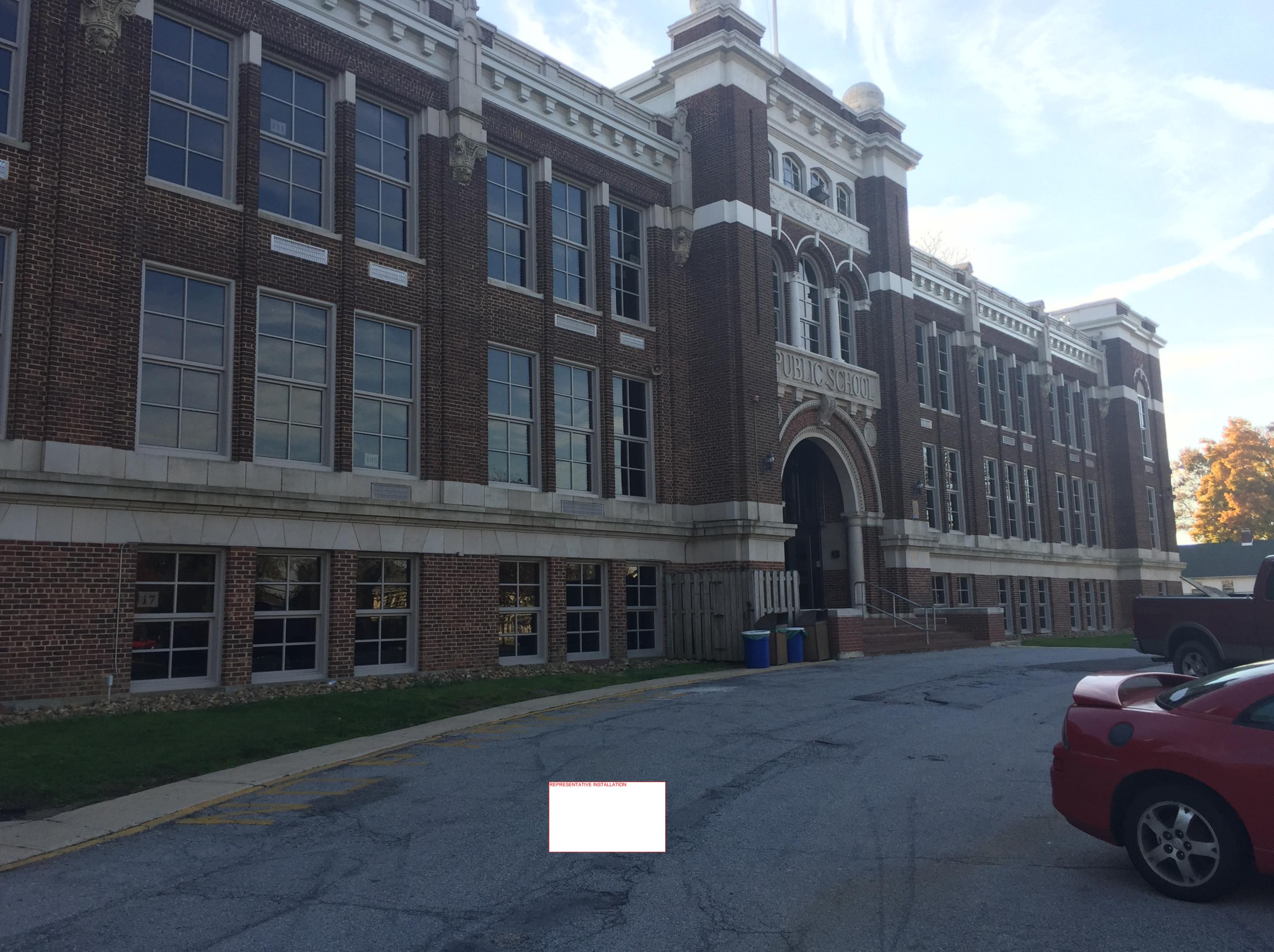


PROJECTED TYPE WINDOW
WITH THE APPEARANCE OF
A DOUBLE HUNG WINDOW

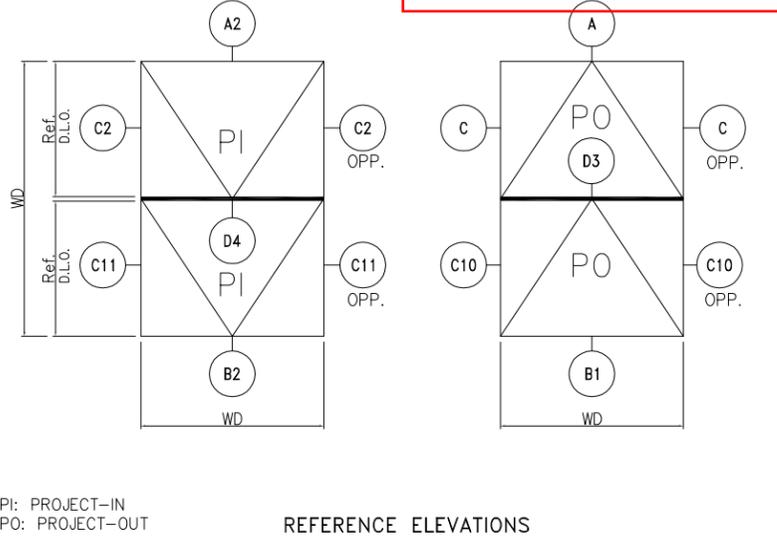
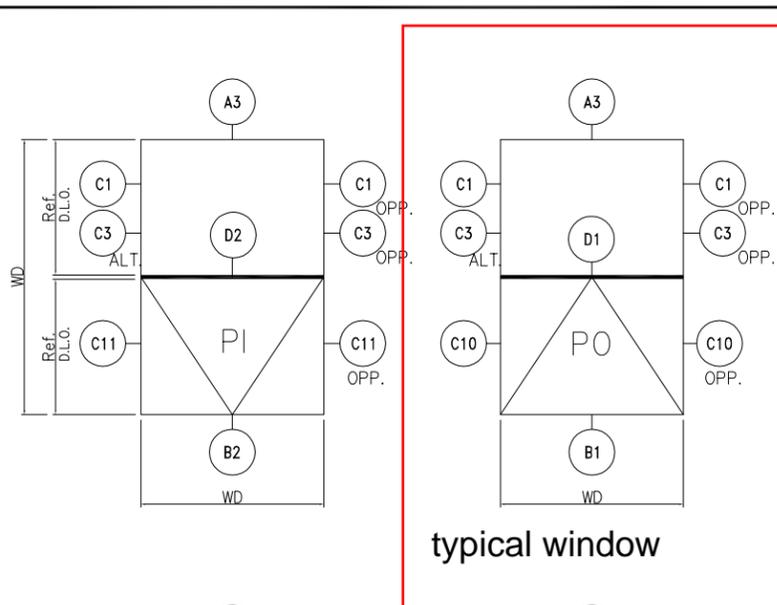
WINDOWS WILL HAVE MUNTIN
GRIDS INSTALLED WITHIN THE
SEALED GLASS UNITS

WHITE IN COLOR

SHIPPING &
RECEIVING



REPRESENTATIVE INSTALLATION



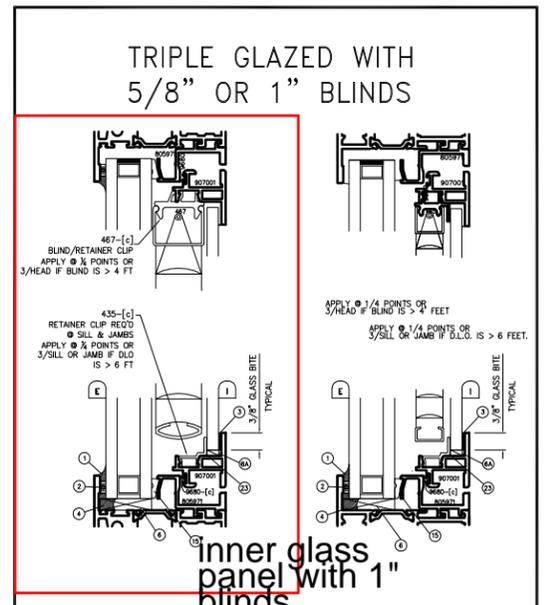
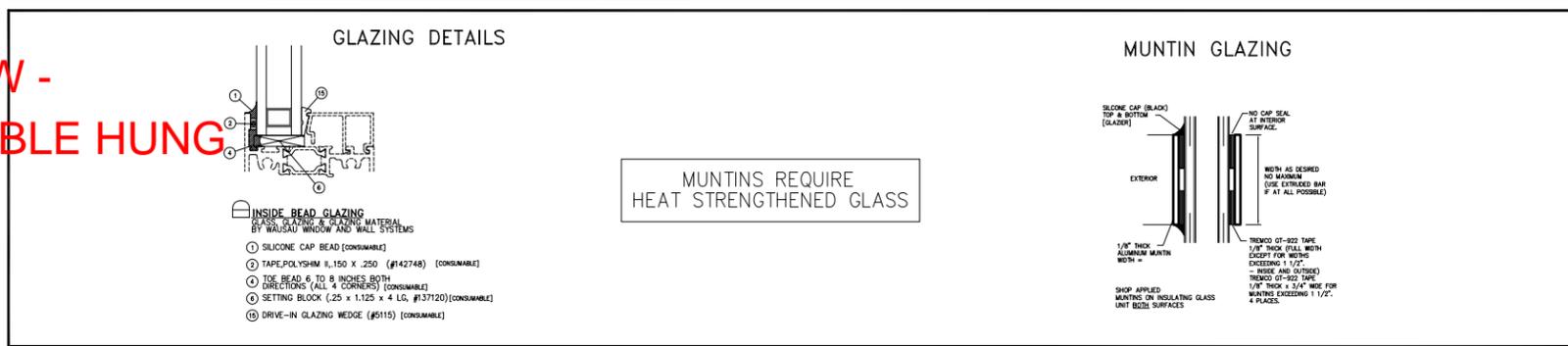
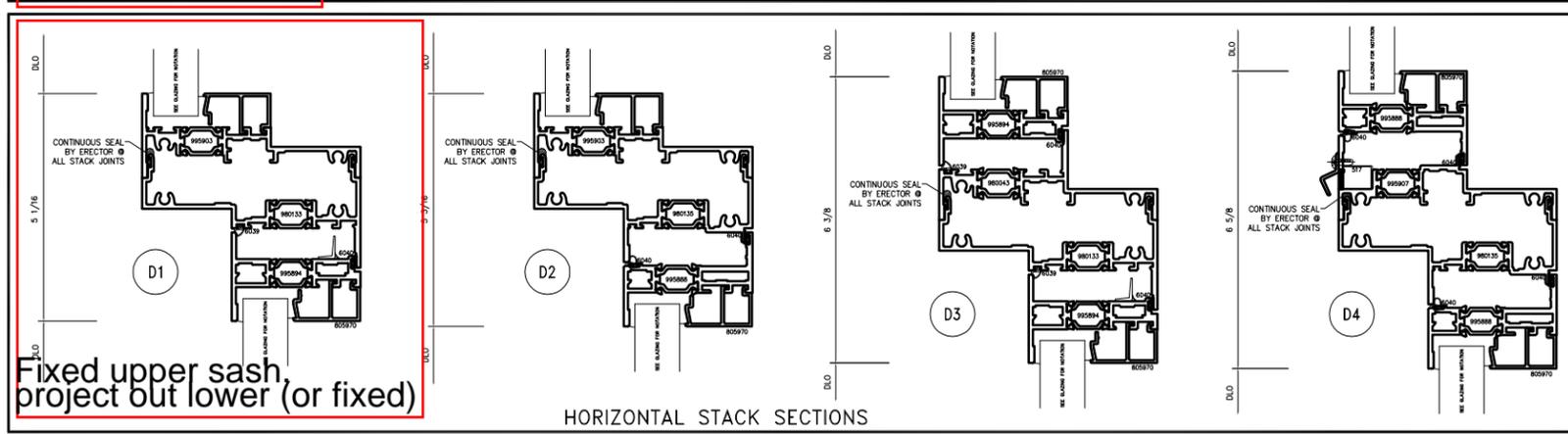
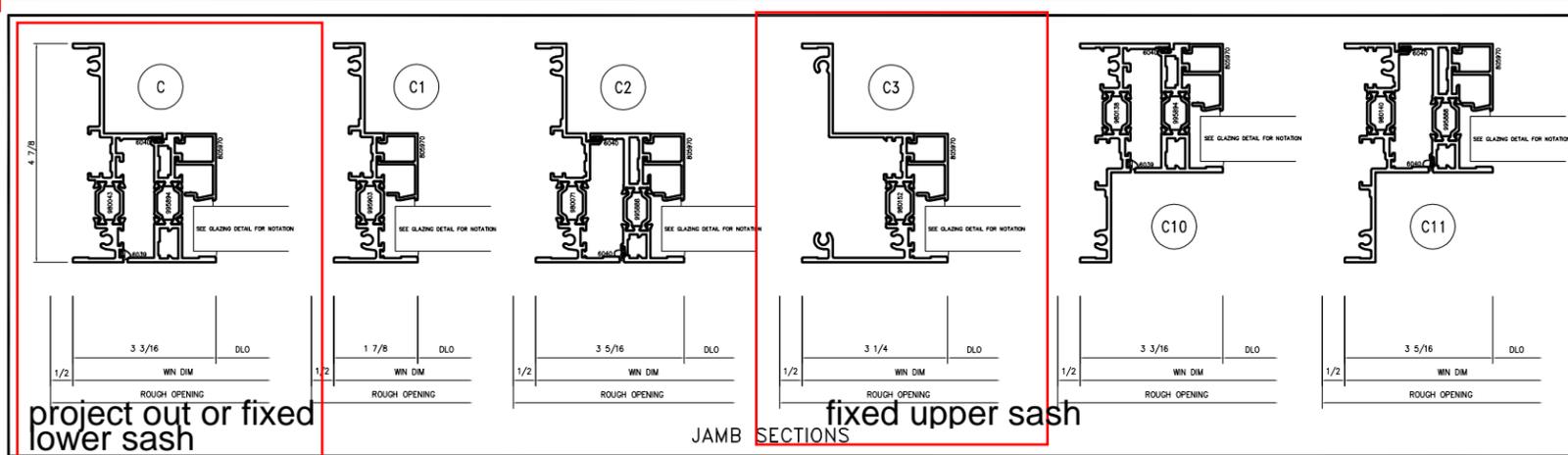
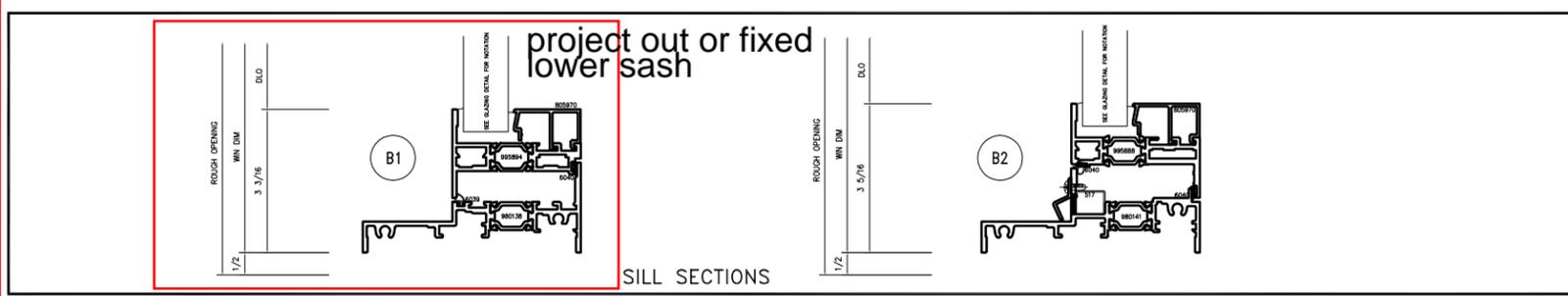
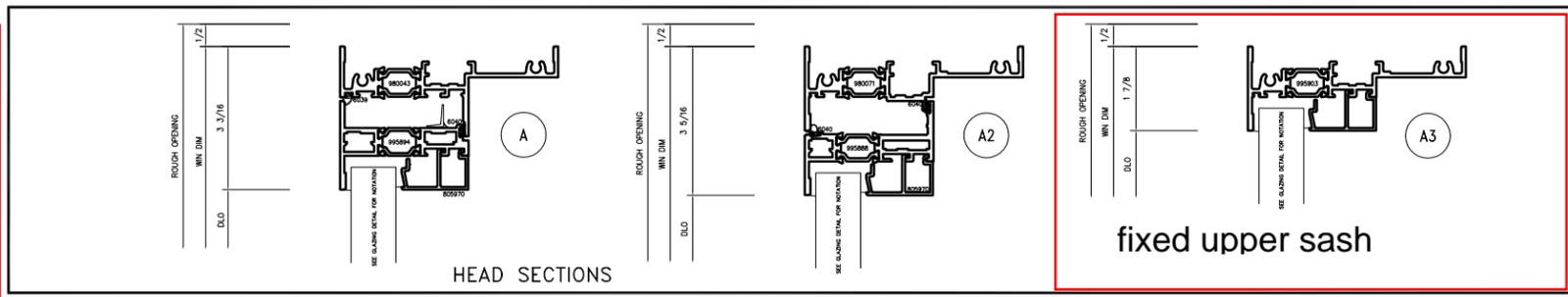
PI: PROJECT-IN
PO: PROJECT-OUT

REFERENCE ELEVATIONS

NOTES:

1. SIZE LIMITATIONS
 - A. OPERABLE LITES: MAXIMUM AWNINGS & HOPPERS 60" w X 36" h.
 - B. FIXED TOP LITES: MAXIMUM 60" w X 36" h.
 - FIXED BOTTOM LITES: MAXIMUM 60" w X 84" h.
2. HARDWARE INFORMATION
 - A. S.S. 4-BAR HINGE, CAMS, KEEPERS, ROTO'S, LIMIT STOPS.
 - B. 5/8" OR 1" BLINDS INSTALLED BY WAUSAU.
3. AIR & WATER INFILTRATION
 - A. .1 cfm/ft @ 6.24 psf (vents)
 - B. 0.06 cfm/sqft @ 6.24psf (fixed)
 - C. 12 psf
4. FRAME CONSTRUCTION
 - A. HEAD & SILL RUN THROUGH.
5. SASH CONSTRUCTION
 - A. MITERED, CORNER BLOCKED, AND CRIMPED.
6. OPTIONAL: ACCESS DOORS AND SCREENS

TYPICAL WINDOW - SIMULATED DOUBLE HUNG



GLASS GLAZING & GLAZING MATERIALS BY WAUSAU WINDOW AND WALL SYSTEMS

EXTERIOR GLAZING

① SILICONE CAP BEAD (CONSUMABLE)

② TAPE-POLYSHIM IL-150 X .250 (#142748) (CONSUMABLE)

③ TOE BEAD 6 TO 8 INCHES BOTH DIRECTIONS (ALL 4 CORNERS) (CONSUMABLE)

④ SETTING BLOCK, STEPPED (.25 x 1.12 x 4 LG, #139985) (CONSUMABLE)

⑤ DRIVE-IN GLAZING WEDGE (#5218) (CONSUMABLE)

INTERIOR GLAZING

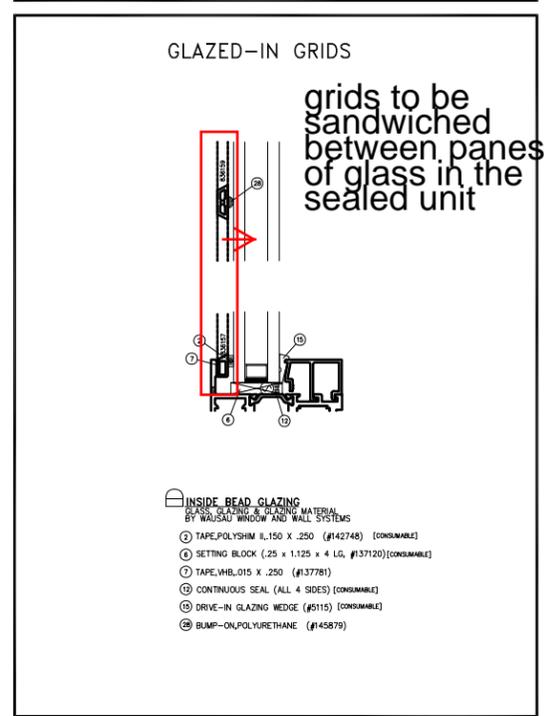
① 140348 .060 X .375 TREMCO 920 TAPE (CONSUMABLE)

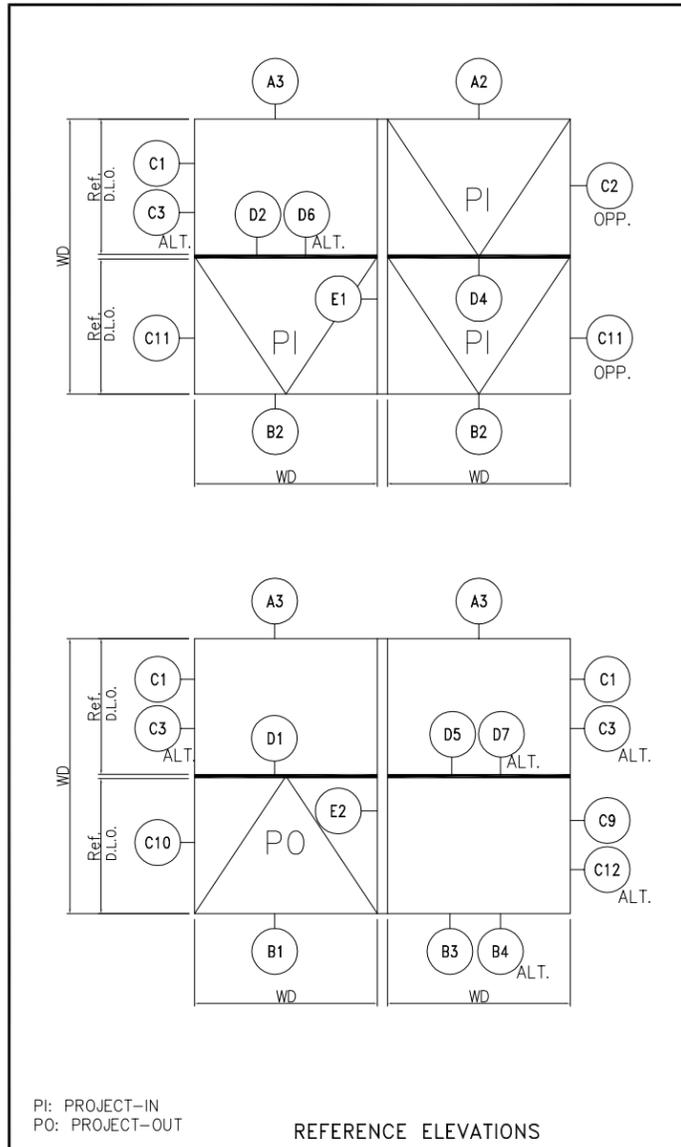
② 132209 NEOPRENE SETTING BLOCK 1/8" X 1/4" X 2" LONG (CONSUMABLE)

③ IF ACCESS DOOR SIZE IS > 15 FT² APPLY A STRUCTURAL SILICONE TOE BEAD 6-8" IN BOTH DIRECTIONS FROM EACH CORNER (CONSUMABLE)

BLINDS MAY REQUIRE HEAT STRENGTHENED GLASS

ACCESS DOORS AND BLINDS



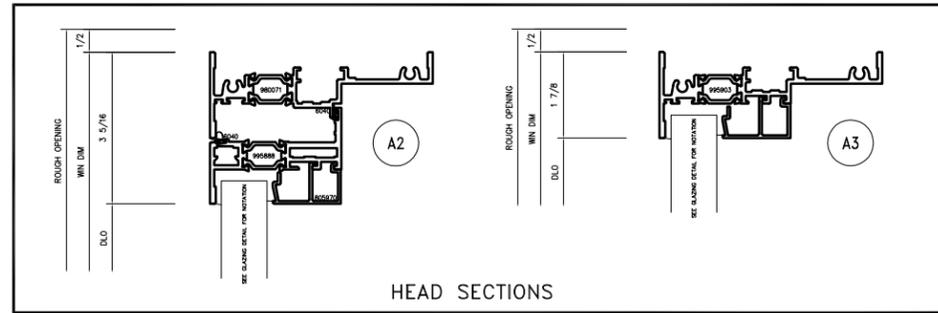


REFERENCE ELEVATIONS

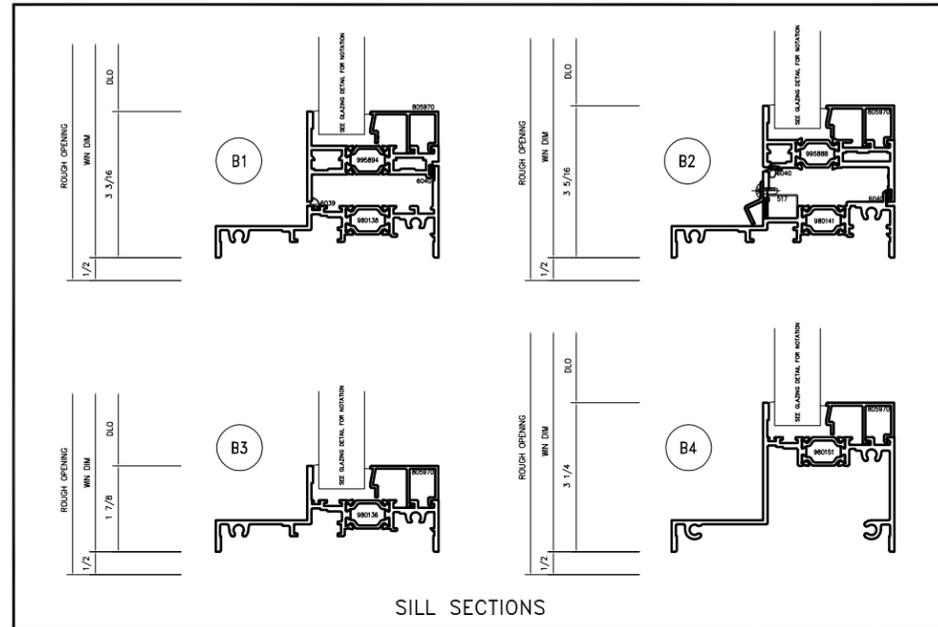
PI: PROJECT-IN
PO: PROJECT-OUT

NOTES:

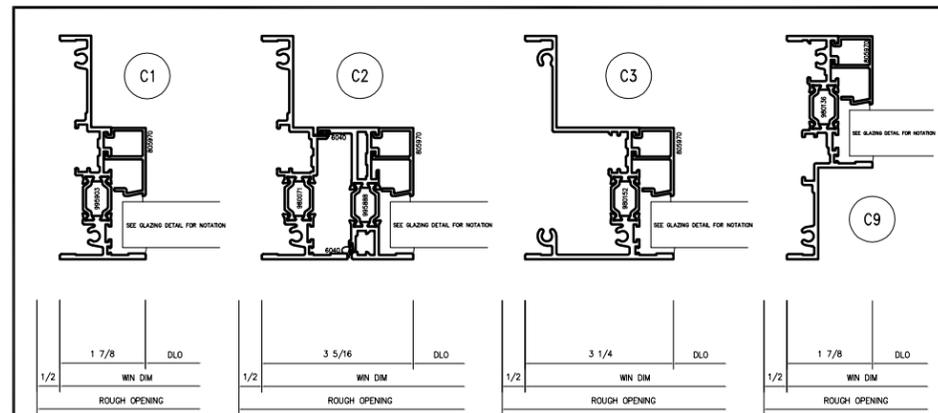
- SIZE LIMITATIONS
 - OPERABLE LITES: MAXIMUM AWNINGS & HOPPERS 60" w X 36" h.
 - FIXED TOP LITES: MAXIMUM 60" w X 36" h.
 - FIXED BOTTOM LITES: MAXIMUM 60" w X 84" h.
- HARDWARE INFORMATION
 - S.S. 4-BAR HINGE, CAMS, KEEPERS, ROTO'S, LIMIT STOPS.
 - 5/8" OR 1" BLINDS INSTALLED BY WAUSAU,
- AIR & WATER INFILTRATION
 - .1 cfm/ft @ 6.24 psf (vents)
 - 0.06 cfm/sqft @ 6.24psf (fixed)
 - 12 psf
- FRAME CONSTRUCTION
 - HEAD & SILL RUN THROUGH.
- SASH CONSTRUCTION
 - MITERED, CORNER BLOCKED, AND CRIMPED.
- OPTIONAL: ACCESS DOORS AND SCREENS



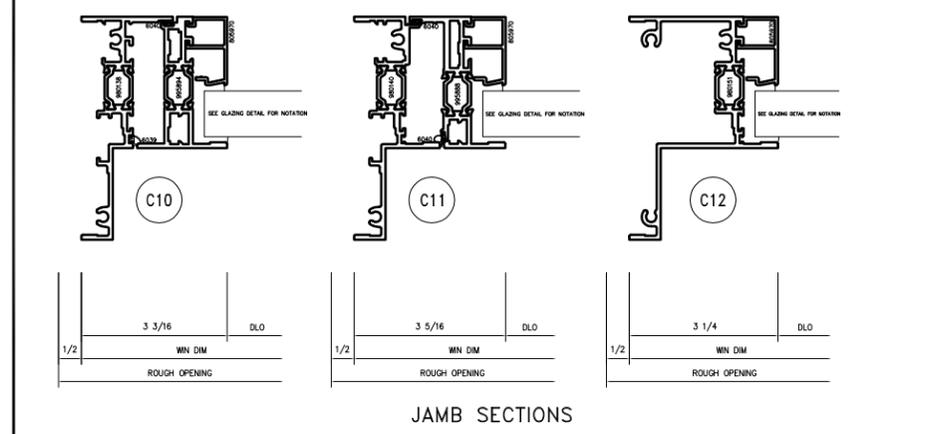
HEAD SECTIONS



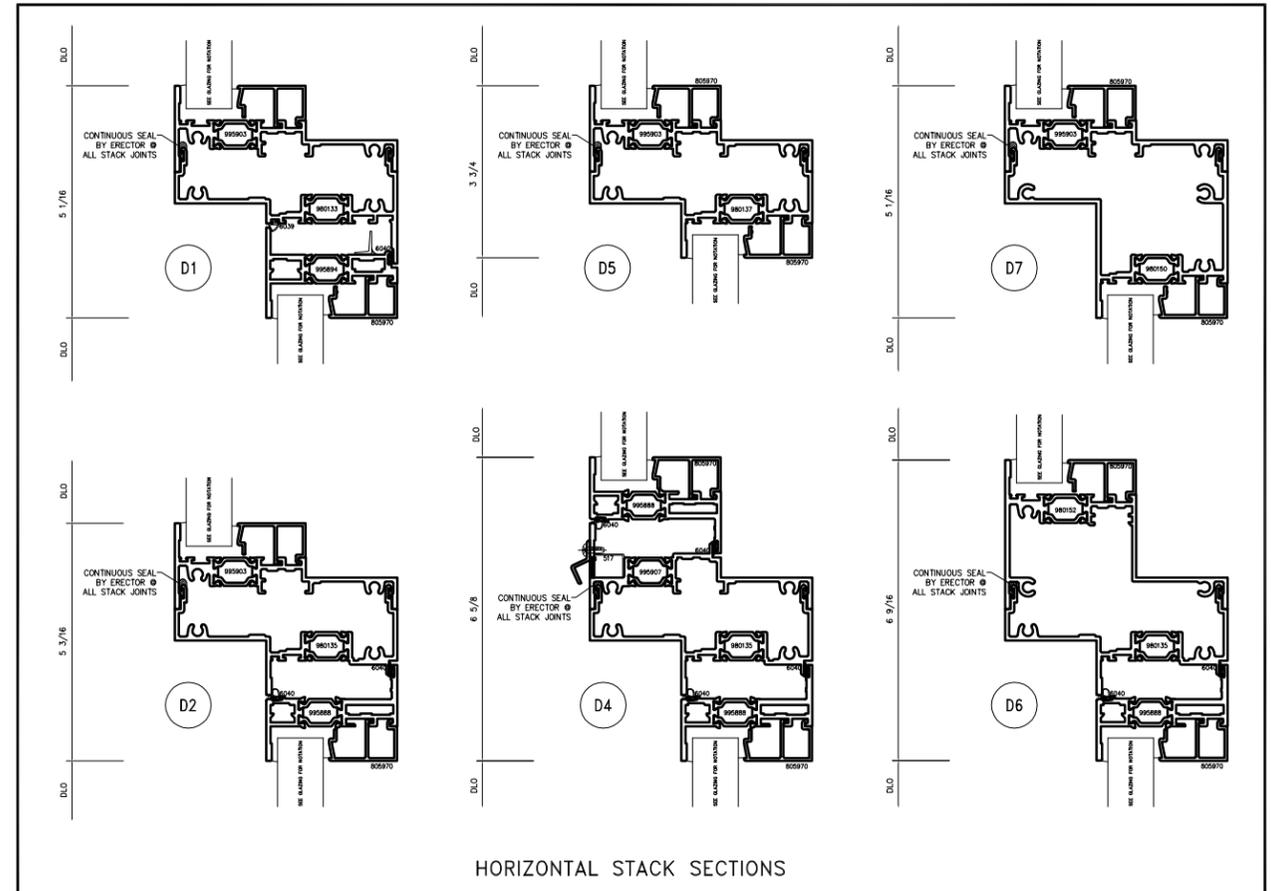
SILL SECTIONS



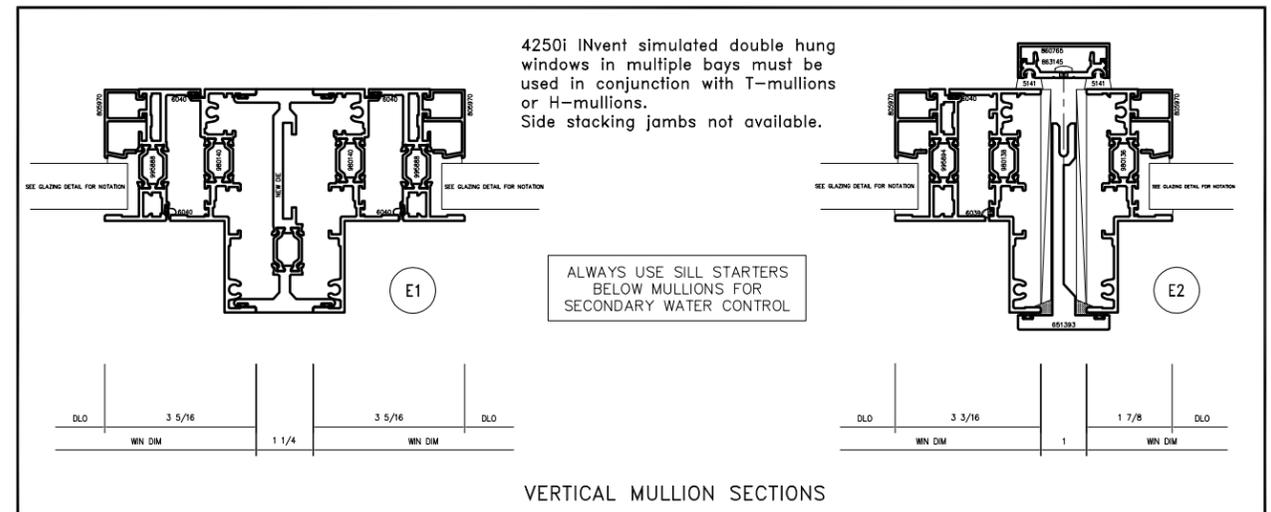
VERTICAL MULLION SECTIONS



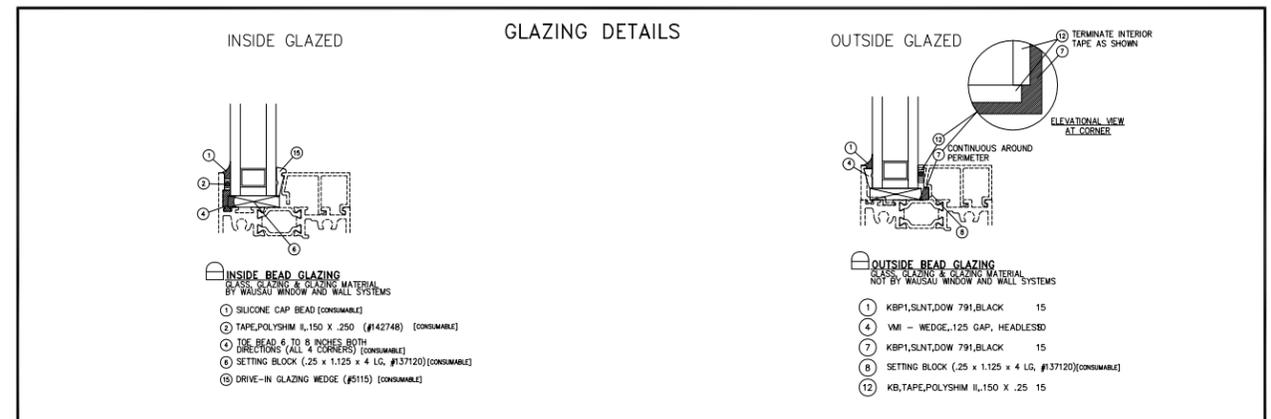
JAMB SECTIONS



HORIZONTAL STACK SECTIONS



VERTICAL MULLION SECTIONS



GLAZING DETAILS



SERIES:
4250i SDH-XLT INVENT
(4 7/8" DEEP)
SIMULATED DOUBLE HUNG

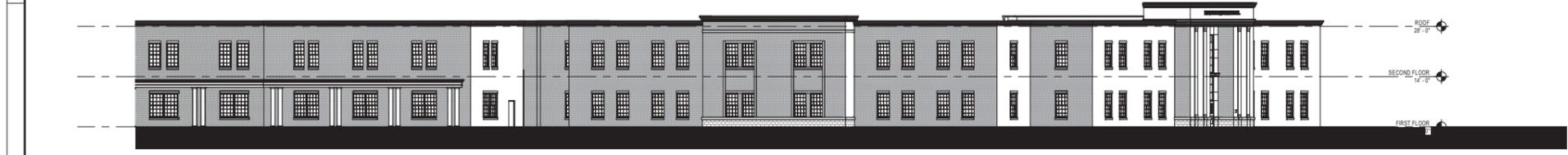
7800 International Drive
P.O. Box 1746
Wausau, WI 54402-1746

Phone: (715) 845-2161
Fax: (715) 843-4350
www.wausauwindow.com

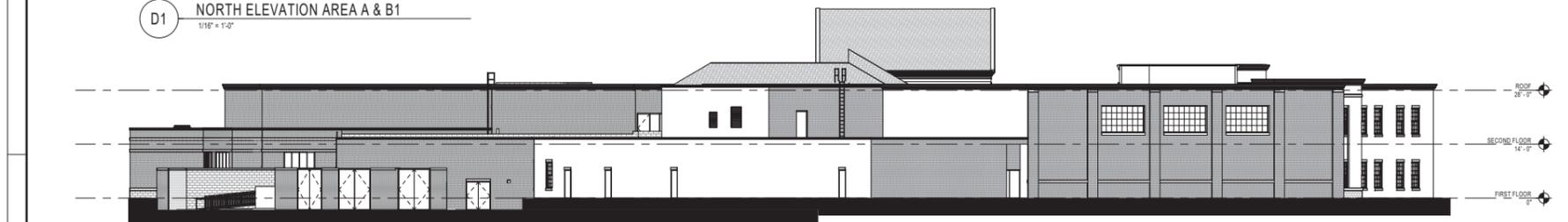
LAST UPDATED: 1/4/11



E1 NORTH ELEVATION AREA B2, C & D
 1/16" = 1'-0"



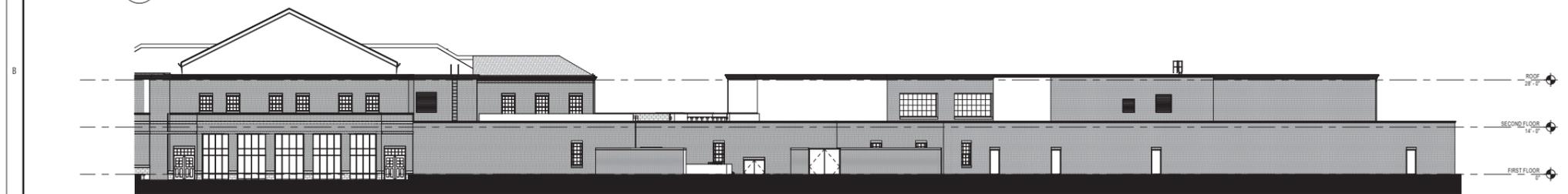
D1 NORTH ELEVATION AREA A & B1
 1/16" = 1'-0"



C1 EAST ELEVATION
 1/16" = 1'-0"



B1 SOUTH ELEVATION AREA A, B1 & B2
 1/16" = 1'-0"

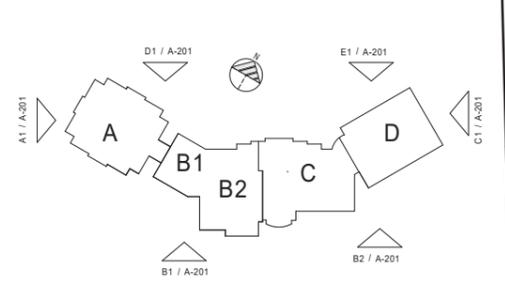


B2 SOUTH ELEVATION AREA C & D
 1/16" = 1'-0"



A1 WEST ELEVATION
 1/16" = 1'-0"

KEY PLAN



DESCRIPTION
 DATE
 REV.

HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

EXTERIOR ELEVATIONS OVERALL

DATE:	01/17/2019
PERMIT:	01/17/2019
BID:	01/17/2019
CONSTRUCTION:	---
RECORDED:	---
PROJECT MANAGER:	DESIGNER:
JP	AS/JS

JOB NO.
 2018098.01

A-201



GENERAL NOTES

REFERENCED KEYNOTES

- 04 20 00 A01 CLAY MASONRY VENEER (TYPE 1)
- 04 20 00 A02 CLAY MASONRY VENEER (TYPE 2)
- 04 20 00 A03 CLAY MASONRY VENEER (TYPE 3)
- 04 72 00 A01 CAST STONE UNIT (TYPE 1)
- 04 72 00 A02 CAST STONE UNIT (TYPE 2)
- 05 50 00 E ACCESS LADDER
- 07 71 00 C COPING
- 07 71 00 D GRAVEL STOP
- 07 77 13 A EXTERIOR ALUMINUM COMPOSITE FASCIA
- 08 16 13 A FRP FLUSH DOOR
- 08 36 13 A SECTIONAL DOORS
- 08 41 13 ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
- 08 41 13 A ALUMINUM-FRAMED STOREFRONT
- 08 51 13 A ALUMINUM WINDOW

SHEET KEYNOTES

- 1 ALUMINUM EXTRUDED CORNICE SYSTEM WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM.
- 2 ALUMINUM EXTRUDED CORNICE SYSTEM.
- 3 ALUMINUM EXTRUDED CORNICE SYSTEM, STRECHED FORMED.
- 4 PROJECT ACCENT BRICK 1/2" AT ALL SOLDIER, ACCENT BAND AND WINDOW DOOR HEAD CONDITIONS, TYP.
- 5 CONTROL JOINT IN CORNER
- 6 2" WIDE EXPANSION JOINT IN CORNER
- 7 CONTROL JOINT IN CORNER OF PIER
- 8 2" WIDE EXPANSION JOINT
- 9 PROVIDE CONCRETE BASE BELOW GRADE FROM BOTTOM OF DECORATIVE PLASTER TO TOP OF FOOTING

MASONRY VENEER LEGEND

BASE BID	
A01. 042000 A01 CMU VENEER (RED)	4XKX12 RUNNING BOND
A02. 042000 A02 CMU VENEER (RED)	4XKX8 SOLDIER OR STACK BOND (PROJECTED 1/2")
A03. 042000 A03 CMU VENEER (BUFF)	8XKX16 RUNNING BOND (PROJECTED 1/2")
	(BUFF DOUBLE MONARCH)

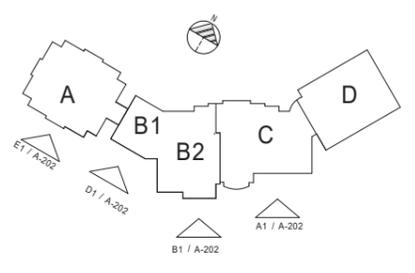
CAST STONE LEGEND

A01. 047200 A01 CAST STONE SILL	8" TALL	PROJECTED 1"
A02. 047200 A02 CAST STONE BAND	8" TALL	PROJECTED 1"
A03. 047200 A03 CAST STONE CAP	8" TALL	PROJECTED 1/4"
A04. 047200 A04 CAST STONE VENEER PANELS (AT WEST ENTRANCE)		

ALUMINUM SYSTEMS LEGEND

AL01. 077713 A 2-8" H ALUMINUM EXTRUDED CORNICE WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM
AL01a. 077713 A 2-8" H ALUMINUM EXTRUDED ENTABLATURE
AL02. 077713 A 1-4" H ALUMINUM EXTRUDED CORNICE SYSTEM
AL03. 077713 2-8" H ALUMINUM EXTRUDED ENTABLATURE, STRECHED FORMED
AL04. 077713 6" H ALUMINUM GRAVEL STOP SYSTEM
AL05. 077713 1-4" H ALUMINUM EXTRUDED PEDIMENT
AL06. 077713 2-2" H ALUMINUM EXTRUDED ENTABLATURE
AL07. 077713 2-2" H ALUMINUM EXTRUDED ENTABLATURE
AL08. 077713 1-0" H ALUMINUM EXTRUDED ENTABLATURE
AL09. 077713 9-4" H ALUMINUM EXTRUDED PILASTERS (10" W x 5 1/2" D)

KEY PLAN



note projections for brick soldier/accent coursing and cast stone banding, sills and pilaster caps

DESCRIPTION
DATE
REV.

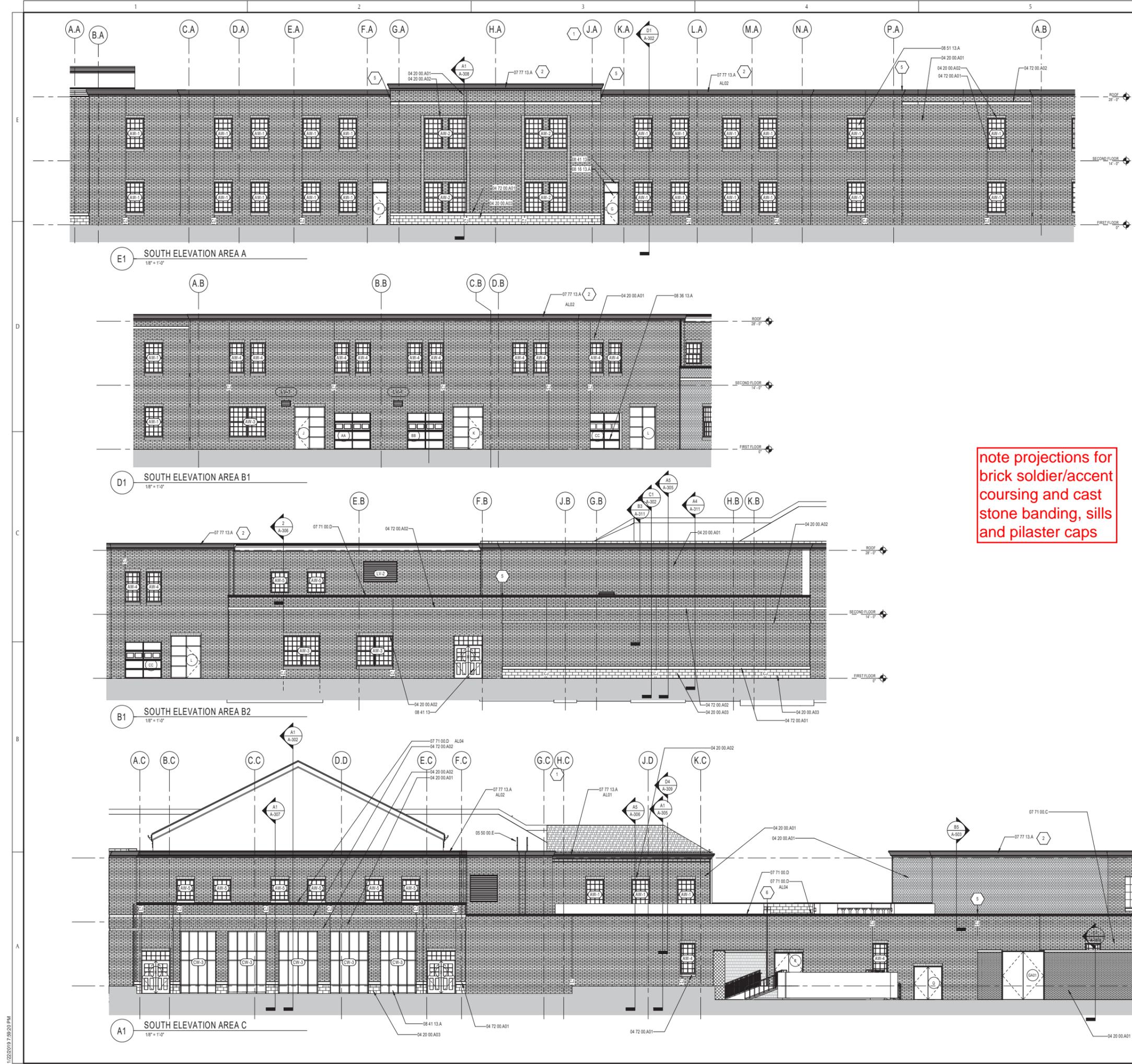
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

EXTERIOR ELEVATIONS

DATE:	
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
JP	AS/JS

JOB NO.
2018098.01

A-202





GENERAL NOTES

REFERENCED KEYNOTES

04 20 00 A01	CLAY MASONRY VENEER (TYPE 1)
04 72 00 A01	CAST STONE UNIT (TYPE 1)
04 72 00 A02	CAST STONE UNIT (TYPE 2)
04 72 00 A03	CAST STONE UNIT (TYPE 3)
04 72 00 A04	CAST STONE UNIT (TYPE 4)
05 50 00 E	ACCESS LADDER
06 61 00 A	FIBERGLASS COLUMN COVERS
06 61 00 C	FIBERGLASS FABRICATION
07 71 00 D	GRAVEL STOP
07 77 13	EXTERIOR ALUMINUM COMPOSITE FASCIA
07 77 13 A	EXTERIOR ALUMINUM COMPOSITE FASCIA
08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
08 45 13 A	STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES
08 51 13 A	ALUMINUM WINDOW

SHEET KEYNOTES

- ALUMINUM EXTRUDED CORNICE SYSTEM WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM.
- ALUMINUM EXTRUDED CORNICE SYSTEM.
- ALUMINUM EXTRUDED CORNICE SYSTEM, STRECHED FORMED.
- PROJECT ACCENT BRICK 1/2" AT ALL SOLDIER, ACCENT BAND AND WINDOW DOOR HEAD CONDITIONS, TYP.
- CONTROL JOINT IN CORNER
- 2" WIDE EXPANSION JOINT IN CORNER
- CONTROL JOINT IN CORNER OF PIER
- 2" WIDE EXPANSION JOINT
- PROVIDE CONCRETE BASE BELOW GRADE FROM BOTTOM OF DECORATIVE PLASTER TO TOP OF FOOTING

MASONRY VENEER LEGEND

BASE BID		
A01. 042000 A01 CMU VENEER (RED)	4XKX13	RUNNING BOND
A02. 042000 A02 CMU VENEER (RED)	4XKX8	SOLDIER OR STACK BOND (PROJECTED 1/2")
A03. 042000 A03 CMU VENEER (BUFF)	6XKX16	RUNNING BOND (PROJECTED 1/2")
		(BUFF DOUBLE MONARCH)

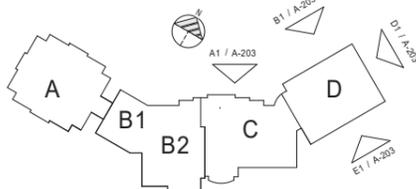
CAST STONE LEGEND

A01. 047200 A01 CAST STONE SILL	8" TALL	PROJECTED 1"
A02. 047200 A02 CAST STONE BAND	8" TALL	PROJECTED 1"
A03. 047200 A03 CAST STONE CAP	8" TALL	PROJECTED 14"
A04. 047200 A04 CAST STONE VENEER PANELS (AT WEST ENTRANCE)	8" TALL	

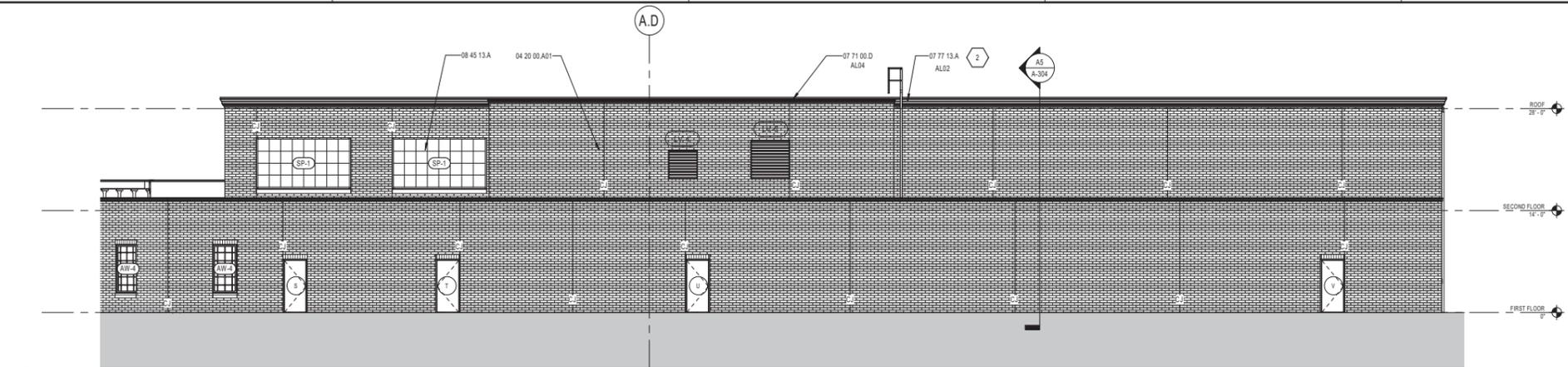
ALUMINUM SYSTEMS LEGEND

AL01. 077713 A	2-8" H	ALUMINUM EXTRUDED CORNICE WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM
AL01a. 077713 A	2-8" H	ALUMINUM EXTRUDED ENTABLATURE
AL02. 077713 A	1-4" H	ALUMINUM EXTRUDED CORNICE SYSTEM
AL03. 077713	2-8" H	ALUMINUM EXTRUDED ENTABLATURE, STRECHED FORMED
AL04. 077713	6" H	ALUMINUM GRAVEL STOP SYSTEM
AL05. 077713	1-4" H	ALUMINUM EXTRUDED FASCIA
AL06. 077713	2-2" H	ALUMINUM EXTRUDED ENTABLATURE
AL07. 077713	2-0" H	ALUMINUM EXTRUDED ENTABLATURE
AL08. 077713	1-0" H	ALUMINUM EXTRUDED ENTABLATURE
AL09. 077713	9-4" H	ALUMINUM EXTRUDED PLASTERS (10" W x 5 1/2" D)

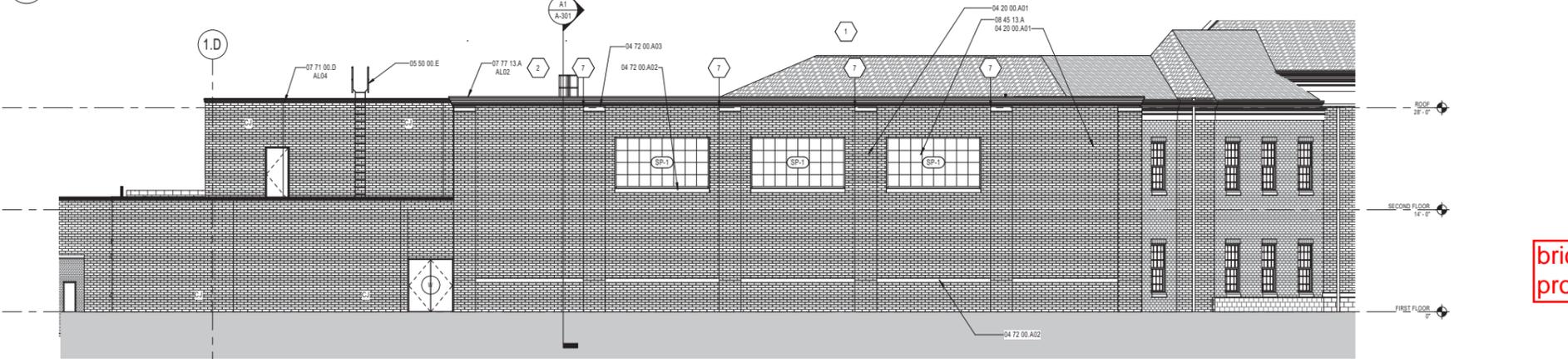
KEY PLAN



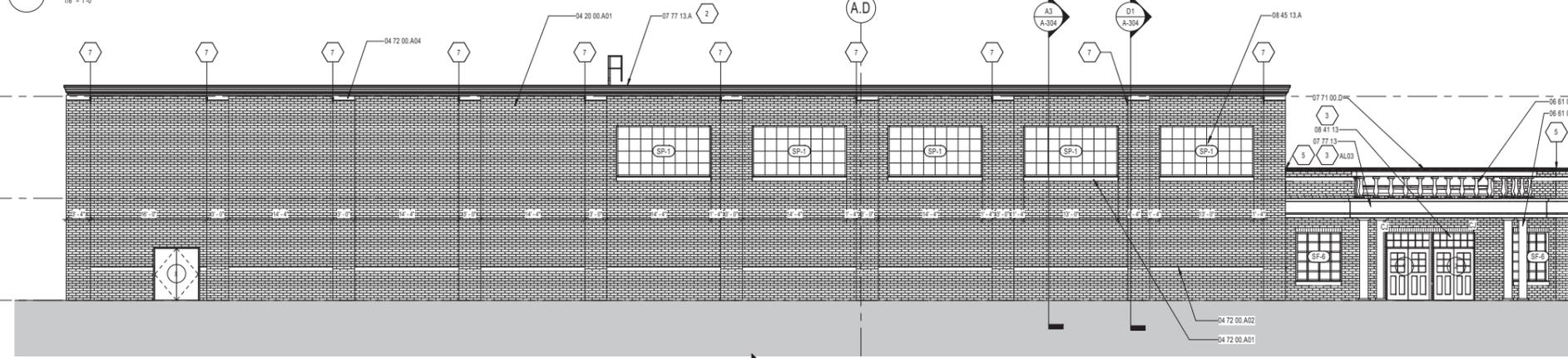
brick/cast stone projections



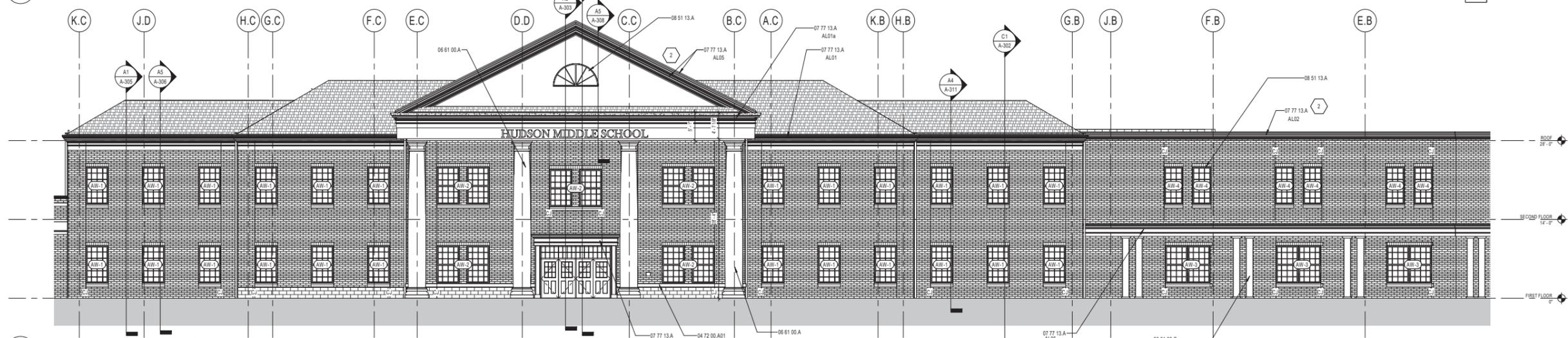
E1 SOUTH ELEVATION AREA D
1/8" = 1'-0"



D1 EAST ELEVATION AREA D
1/8" = 1'-0"



B1 NORTH ELEVATION AREA D
1/8" = 1'-0"



A1 NORTH ELEVATION AREA B2 & C
1/8" = 1'-0"

DESCRIPTION	DATE	REV.

**HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST., HUDSON, OH 44236**

EXTERIOR ELEVATIONS

DATE:
PERMIT 01/17/2019
BID 01/17/2019
CONSTRUCTION
RECORDED
PROJECT MANAGER
DESIGNER
JP AS/JS

JOB NO.
2018098.01

A-203



GENERAL NOTES

REFERENCED KEYNOTES

04 20 00.A01	CLAY MASONRY VENEER [TYPE 1]
04 20 00.A02	CLAY MASONRY VENEER [TYPE 2]
04 20 00.A03	CLAY MASONRY VENEER [TYPE 3]
04 72 00.A02	CAST STONE UNIT [TYPE 2]
07 21 13.A	ASPHALT SHINGLES
07 71 00.D	GRAVEL STOP
07 77 13.A	EXTERIOR ALUMINUM COMPOSITE FASCIA
09 65 13.A	RESILIENT BASE

SHEET KEYNOTES

- ALUMINUM EXTRUDED CORNICE SYSTEM WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM.
- ALUMINUM EXTRUDED CORNICE SYSTEM.
- ALUMINUM EXTRUDED CORNICE SYSTEM, STRECHED FORMED.
- PROJECT ACCENT BRICK 1/2" AT ALL SOLDIER, ACCENT BAND AND WINDOW/DOOR HEAD CONDITIONS, TYP.
- CONTROL JOINT IN CORNER
- 2" WIDE EXPANSION JOINT IN CORNER
- CONTROL JOINT IN CORNER OF PIER
- 2" WIDE EXPANSION JOINT
- PROVIDE CONCRETE BASE BELOW GRADE FROM BOTTOM OF DECORATIVE PLASTER TO TOP OF FOOTING

brick/cast stone projections

MASONRY VENEER LEGEND

BASE BID	
A01. 042000 A01 CMU VENEER (RED)	4XKX12 RUNNING BOND
A02. 042000 A02 CMU VENEER (RED)	4XKX8 SOLDIER OR STACK BOND (PROJECTED 1/2")
A03. 042000 A03 CMU VENEER (BUFF)	8XKX16 RUNNING BOND (PROJECTED 1/2")
	(BUFF DOUBLE MONARCH)

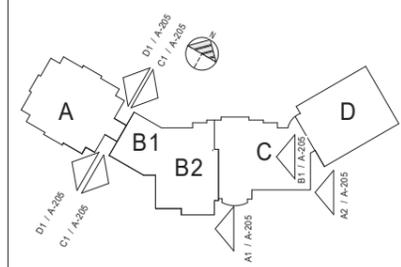
CAST STONE LEGEND

A01. 047200 A01 CAST STONE SILL	8" TALL	PROJECTED 1"
A02. 047200 A02 CAST STONE BAND	8" TALL	PROJECTED 1"
A03. 047200 A03 CAST STONE CAP	8" TALL	PROJECTED 14"
A04. 047200 A04 CAST STONE VENEER PANELS		(AT WEST ENTRANCE)

ALUMINUM SYSTEMS LEGEND

AL01. 077713.A	2-8" H ALUMINUM EXTRUDED CORNICE WITH INTEGRAL GUTTER AND DOWNSPOUT SYSTEM
AL01A. 077713.A	2-8" H ALUMINUM EXTRUDED ENTABLATURE
AL02. 077713.A	1-4" H ALUMINUM EXTRUDED CORNICE SYSTEM
AL03. 077713	2-8" H ALUMINUM EXTRUDED ENTABLATURE, STRECHED FORMED
AL04. 077713	8" H ALUMINUM GRAVEL STOP SYSTEM
AL05. 077713	1-4" H ALUMINUM EXTRUDED PEDIMENT
AL06. 077713	2-2" H ALUMINUM EXTRUDED ENTABLATURE
AL07. 077713	2-2" H ALUMINUM EXTRUDED ENTABLATURE
AL08. 077713	1-2" H ALUMINUM EXTRUDED ENTABLATURE
AL09. 077713	9-4" H ALUMINUM EXTRUDED PILASTERS (10" W x 5 1/2" D)

KEY PLAN



DESCRIPTION
DATE
REV.

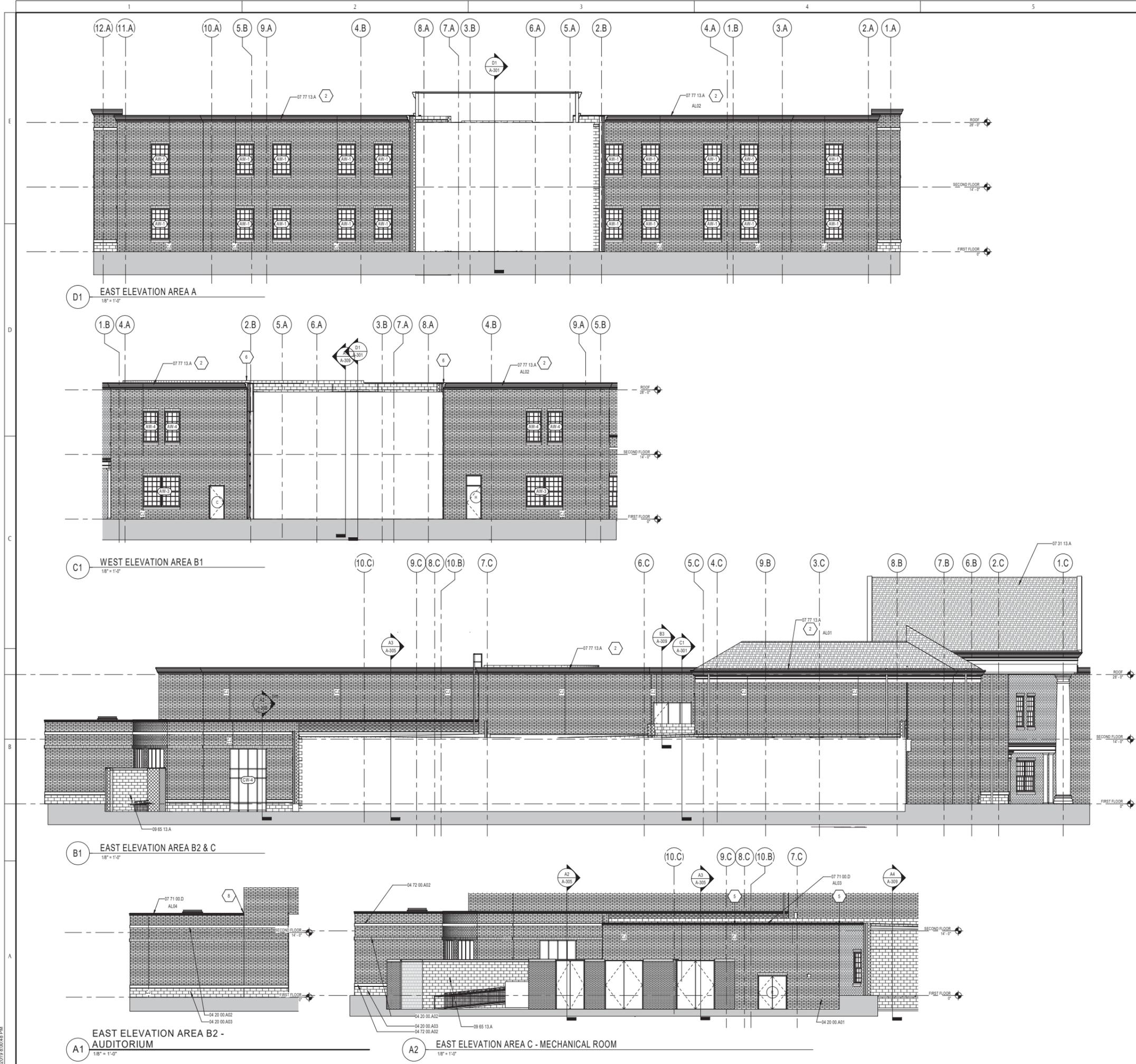
HUDSON MIDDLE SCHOOL
CENTRAL CAMPUS
77 OVIATT ST., HUDSON, OH 44236

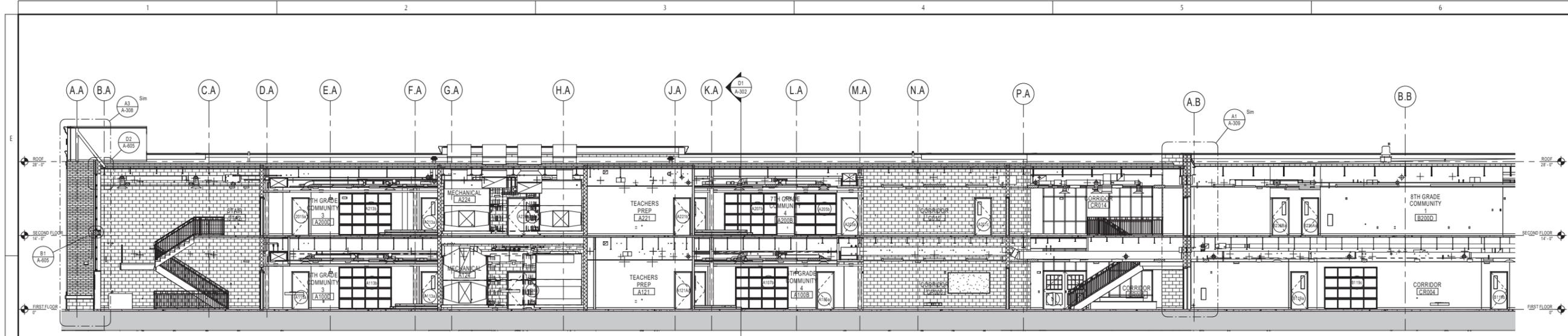
EXTERIOR ELEVATIONS

DATE:	01/17/2019
PERMIT:	01/17/2019
BID:	01/17/2019
CONSTRUCTION:	-/-/-
RECORDED:	-/-/-
PROJECT MANAGER:	DESIGNER
Designer:	Author

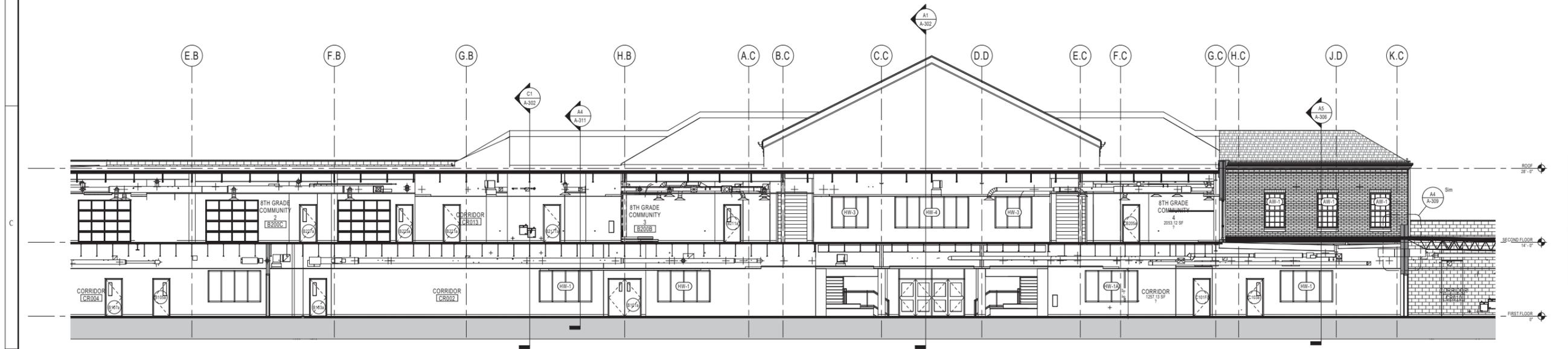
308 NO.
2018098.01

A-205

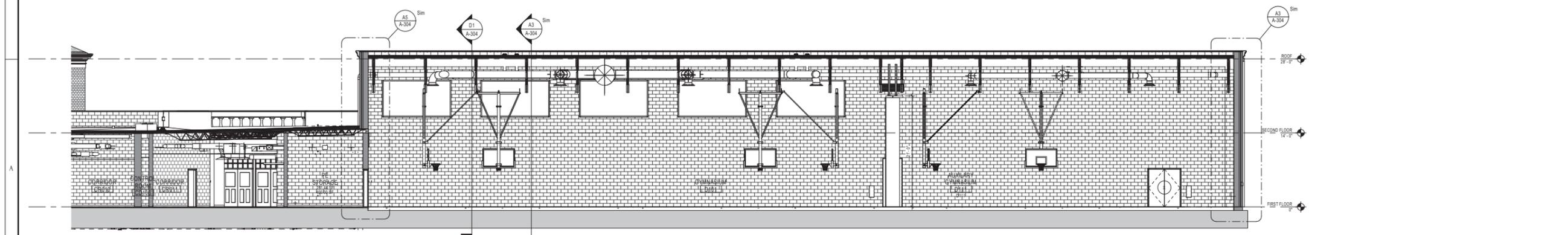




D1 BUILDING SECTION 1
 1/8" = 1'-0"



C1 BUILDING SECTION 2
 1/8" = 1'-0"



A1 BUILDING SECTION 3
 1/8" = 1'-0"

DESCRIPTION

DATE

REV.

HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST., HUDSON, OH 44236

BUILDING SECTIONS

DATE:	01/17/2019
PERMIT:	01/17/2019
CONSTRUCTION:	-/-/-
RECORDED:	-/-/-
PROJECT MANAGER:	DESIGNER
JP:	AS/DS

JOB NO.
 2018098.01

A-301

GENERAL NOTES



DESCRIPTION

DATE

REV.

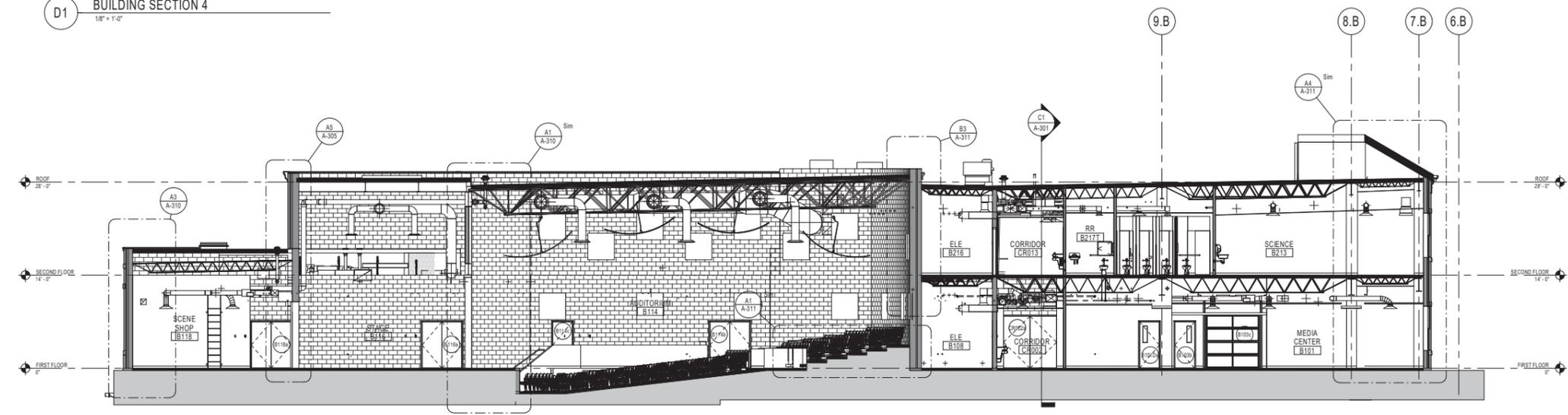
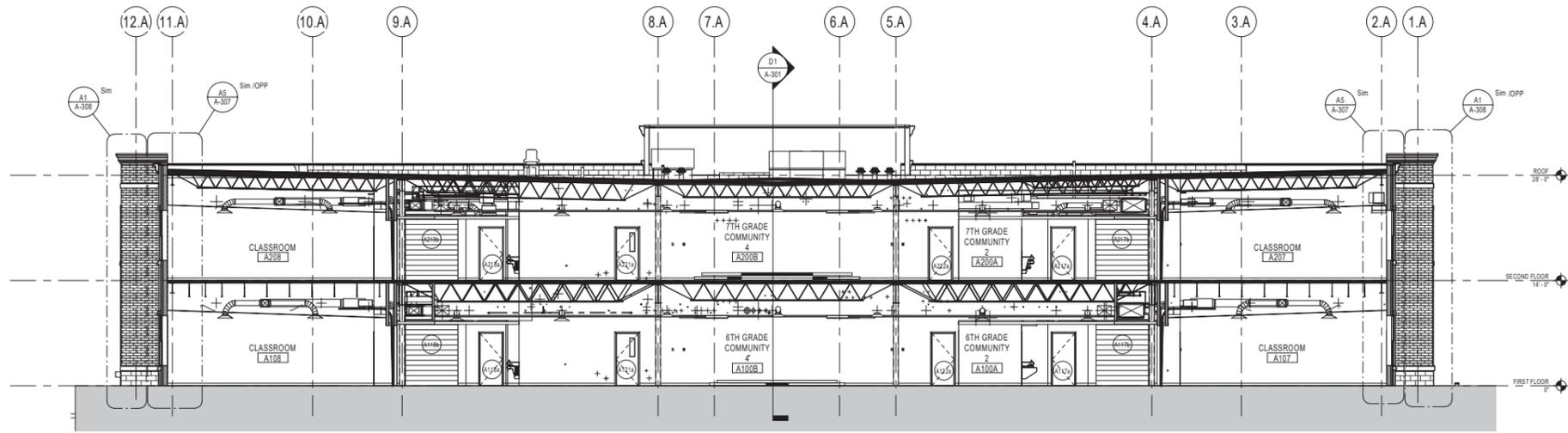
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

BUILDING SECTIONS

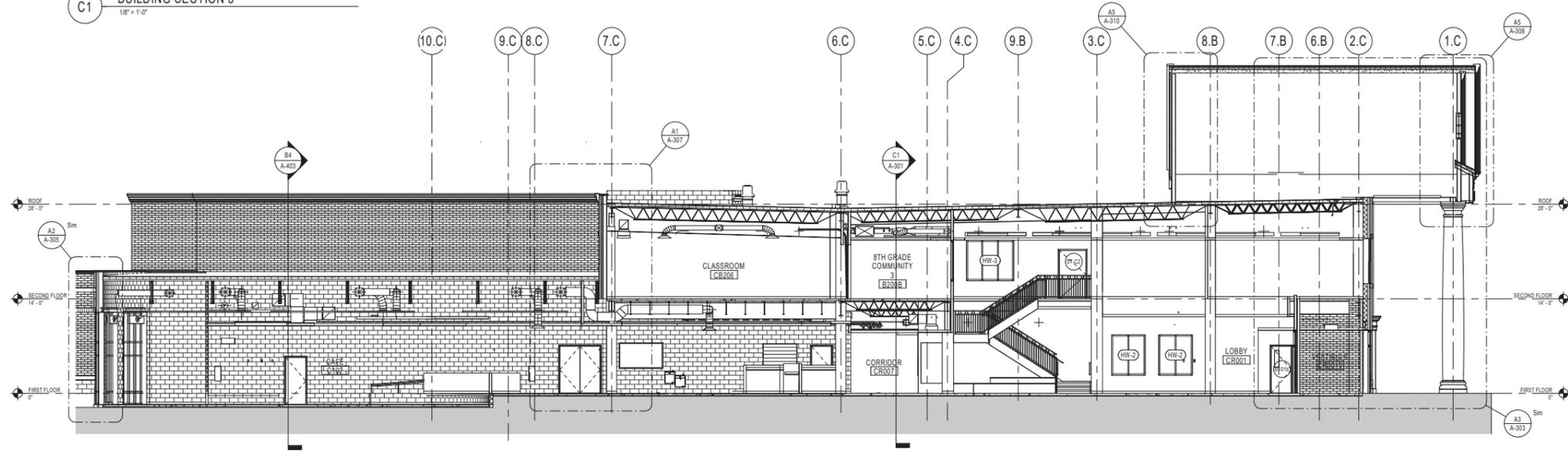
PERMIT	DATE: 01/17/2019
CONSTRUCTION	01/17/2019
RECORDED	
PROJECT MANAGER	DESIGNER
JP	AS/JS

JOB NO.
2018098.01

A-302



REFERENCED KEYNOTES



BUILDING SECTION KEYNOTES



GENERAL NOTES

REFERENCED KEYNOTES

- 03 30 00.A CONCRETE SLAB ON GRADE
- 03 30 00.B COMPOSITE SLAB
- 03 30 00.C VAPOR BARRIER
- 03 30 00.G EXPANSION JOINT
- 04 20 00.A01 CLAY MASONRY VENEER [TYPE 1]
- 04 20 00.A03 CLAY MASONRY VENEER [TYPE 3]
- 04 20 00.C16 STANDARD CMU [8x16]
- 04 20 00.C20 SOLID BEAM CMU [16x16]
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.I WALL TE
- 04 20 00.J JOINT REINFORCEMENT
- 04 20 00.K CAST STONE MASONRY
- 04 20 00.A02 CAST STONE UNIT [TYPE 2]
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.C STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00.C COLD-FORMED METAL FRAMING
- 05 40 00.A03 STUDS AND TRACK [5" @ 16" O.C.]
- 05 40 00.C COLD-FORMED METAL JOIST - REFER TO STRUCTURAL DWGS.
- 05 40 00.E BRACING [SIZE]
- 05 41 00.A COLD-FORMED METAL ROOF TRUSSES
- 06 10 00.A24 WOOD BLOCKING [2x4]
- 06 16 00.A58 PLYWOOD SHEATHING BOARD [5/8"]
- 06 61 00.A FIBERGLASS COLUMN COVERS
- 07 21 00.D SPRAY-APPLIED POLYURETHANE FOAM INSULATION
- 07 24 23.A DIRECT-APPLIED FINISH SYSTEM
- 07 24 23.C REINFORCING MESH
- 07 24 23.E12 CEMENTITIOUS BACKER BOARD [1/2"]
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD [1" THICKNESS]
- 08 41 13 ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
- 08 80 00.F SECURITY GLASS
- 09 22 16.A03 STUDS AND TRACK [3 5/8" @ 16" O.C.]
- 09 29 00.E58 GYPSUM WALL BOARD [5/8"]
- 09 51 13.A ACOUSTICAL PANEL CEILING
- 09 85 16.A RESILIENT FLOORING
- 23 00 00 HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

SHEET KEYNOTES

- 1 BLOWN-IN INSULATION (MIN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- 5 TURN UP EDGES AT SLAB/WALL INTERS
- 6 TREATED WOOD (THERMAL BREAK) AROUND
- 7 VINYL SCREENING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT LINER
- 8 COORDINATE FINAL DEPTH OF CONCRETE SUB FLOOR w/ COOLER/FREEZER MANUFACTURE
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 4'
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 10' PAST THE INSIDE OF THE FIRE WALL
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKEW AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR MASARD ROOF ALTERNATE DETAILING
- 20 GYP. BD SHALL ALIGN w/ GYP. BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- 23 EDGERETURN OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET-RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM / TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 1" SOLID SINGLE BALUNSE CMU TYPICAL AT WINDOWSILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 8" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP. BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGES
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYGLETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACOUSTICAL TREATMENT LEGEND ON A-801
- 39 EXTERIOR FACE OF GYP. SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x w/ MIN. 1/2" RAD. EDGES AND 5/8"x5/8" Z' SHADOW BEAD AT TOP OF GYP. BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSING ABOVE GRADE - VIF w/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

DESCRIPTION
DATE
REV.

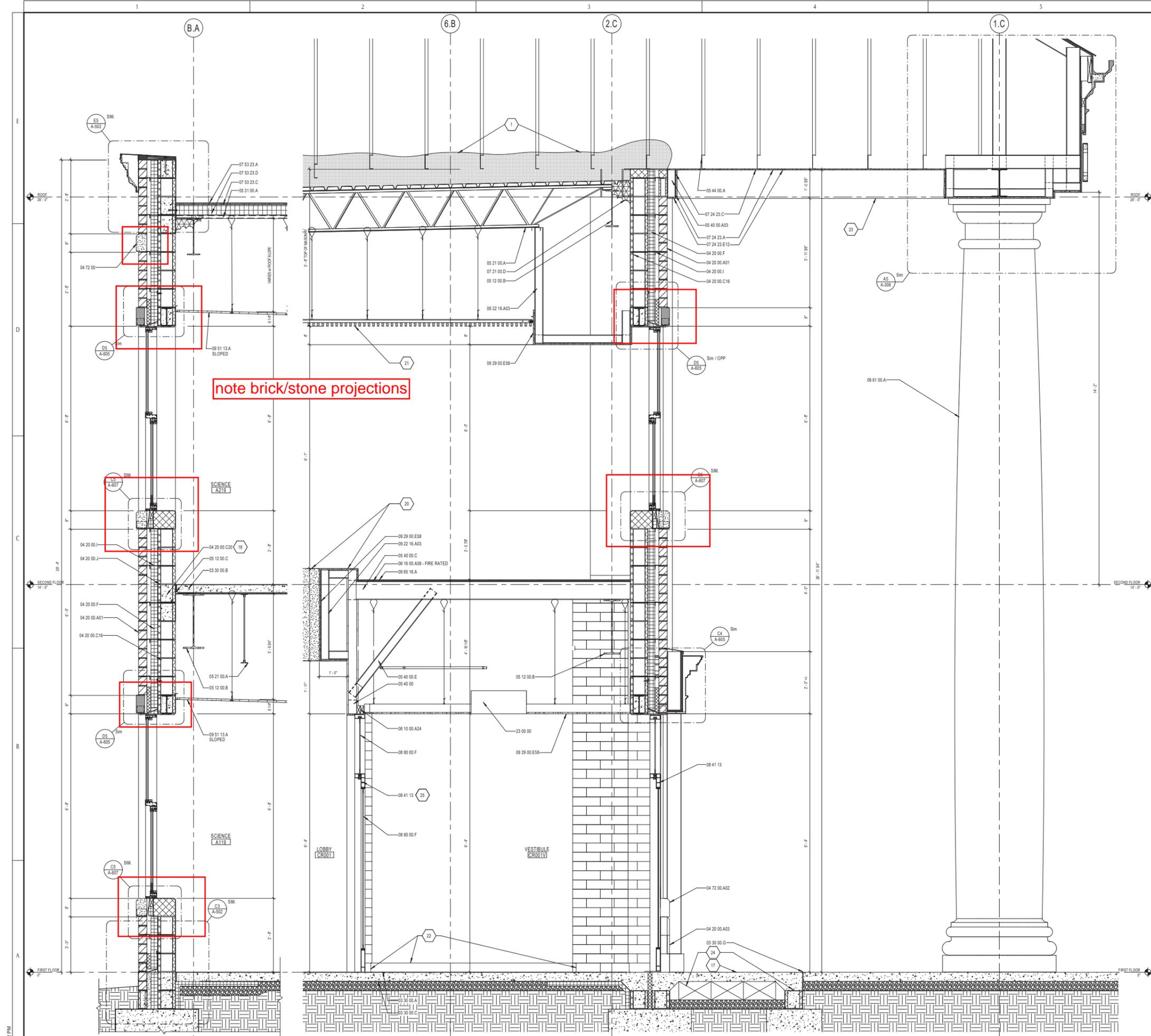
HUDSON MIDDLE SCHOOL
CENTRAL CAMPUS
77 OVIATT ST. HUDSON, OH 44236

WALL SECTIONS

DATE:	01/17/2019
PERMIT:	01/17/2019
CONSTRUCTION:	-/-/-/-
RECORDED:	-/-/-/-
PROJECT MANAGER:	DESIGNER:
JP	AS/J5/BS

JOB NO.
2018098.01

A-303



A1 CLASSROOM WALL SECTION 1
3/4" = 1'-0"

A3 MAIN ENTRANCE WALL SECTION
3/4" = 1'-0"

1/22/2019 8:02:12 PM



GENERAL NOTES

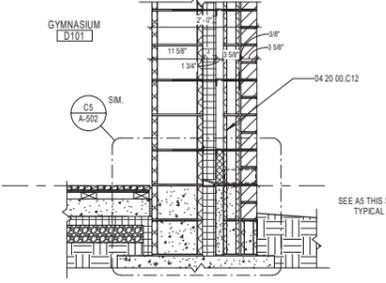
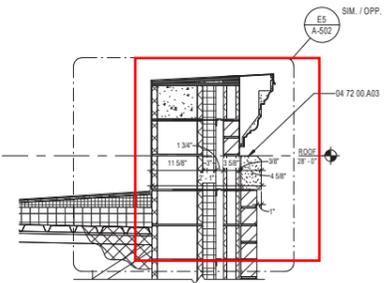
REFERENCED KEYNOTES

- 03 30 00.A CONCRETE SLAB ON GRADE
- 03 30 00.C VAPOR BARRIER
- 03 30 00.E CONCRETE FOOTING - REFER TO STRUCTURAL DWGS.
- 03 30 00.G EXPANSION JOINT
- 04 20 00.A01 CLAY MASONRY VENEER [TYPE 1]
- 04 20 00.C12 STANDARD CMU [48x16]
- 04 20 00.C18 STANDARD CMU [12x8x16]
- 04 20 00.C70 SINGLE BULLNOSE CMU [-SIZE]
- 04 20 00.D GROUT FILL
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.H EMBEDDED FLASHING
- 04 20 00.I WALL TIE
- 04 72 00.A01 CAST STONE UNIT [TYPE 1]
- 04 72 00.A02 CAST STONE UNIT [TYPE 2]
- 04 72 00.A03 CAST STONE UNIT [TYPE 3]
- 04 72 00.A04 CAST STONE UNIT [TYPE 4]
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00 COLD-FORMED METAL FRAMING
- 06 10 00.A24 WOOD BLOCKING [2x4]
- 06 61 00.C FIBERGLASS FABRICATION
- 07 21 29 SPRAY-FOAM INSULATION
- 07 24 23.A DIRECT-APPLIED FINISH SYSTEM
- 07 24 23.E12 CEMENTITIOUS BACKER BOARD [1/2"]
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD [-THICKNESS]
- 07 53 23.D06 INSULATION BOARD [3"]
- 07 53 23.G TAPERED INSULATION
- 07 71 00.D GRAVEL STOP
- 07 77 13.A EXTERIOR ALUMINUM COMPOSITE FASCIA
- 08 41 13 ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
- 08 45 13.A STRUCTURED POLYCARBONATE-PANEL ASSEMBLIES
- 09 29 00.E58 GYPSUM WALL BOARD [5/8"]
- 09 51 13.A ACOUSTICAL PANEL CEILING
- 09 64 66.A WOOD ATHLETIC FLOORING
- 11 66 43.A SCOREBOARD

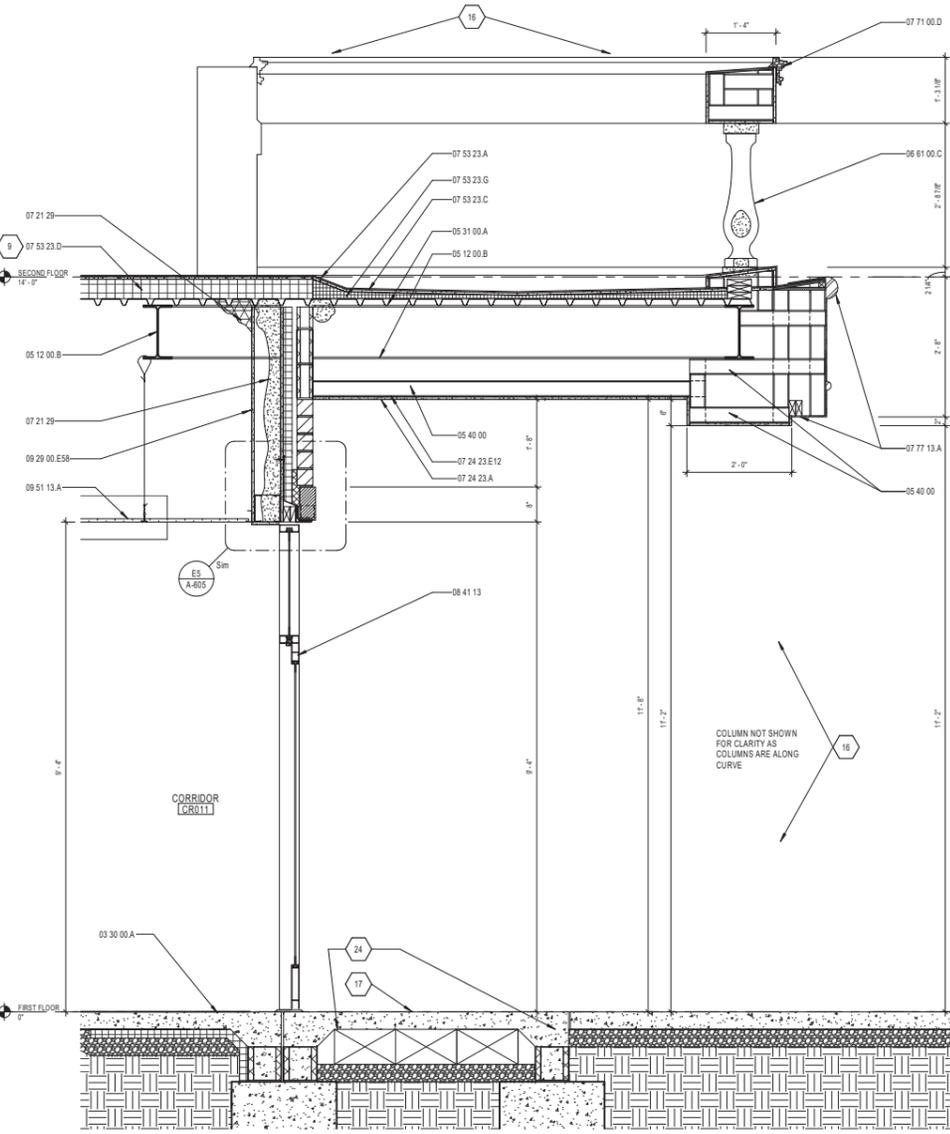
SHEET KEYNOTES

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- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
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- 7 VINYL SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
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- 10 ANCHOR BOLTS @ 48"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
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- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 1/2" PAST THE INSIDE OF THE FIRE WALL
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- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR MASARD ROOF ALTERNATE DETAILING
- 20 GYP. BD SHALL ALIGN w/ GYP. BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- 23 EDGE/SECTION OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM / TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 10" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWSILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 6" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP. BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYGLETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACOUSTICAL TREATMENT LEGEND ON A-301
- 39 EXTERIOR FACE OF GYP. SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4'-0" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x w/ MIN. 1/2" RAD. EDGES AND 5/8"x5/8" 2" SHADOW BEAD AT TOP OF GYP BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSING ABOVE GRADE - 1/8" w/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

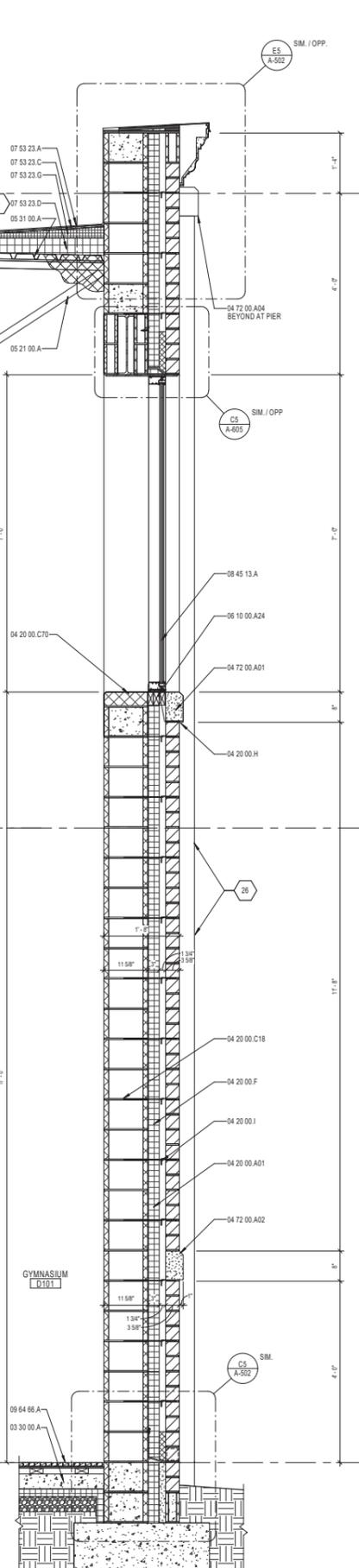
pilaster cap at gymnasium



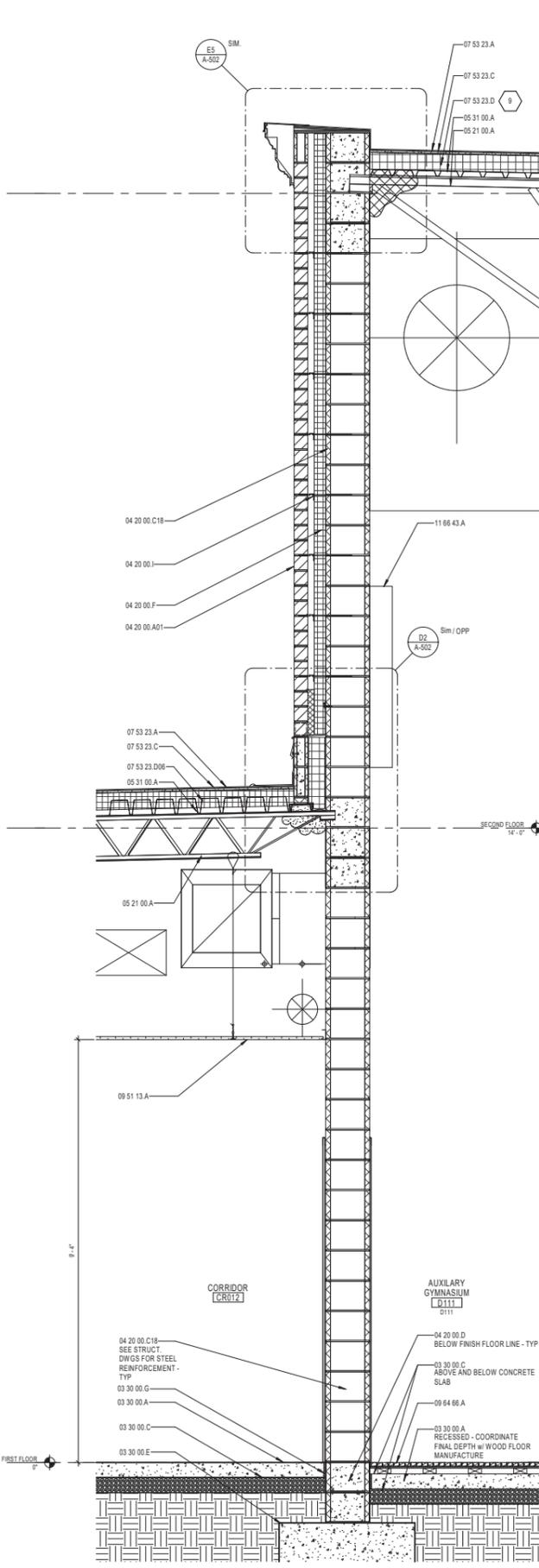
D1 PIER AT GYMNASIUM
3/4" = 1'-0"



A1 GYM ENTRANCE WALL SECTION
3/4" = 1'-0"



A3 GYM NORTH WALL SECTION
3/4" = 1'-0"



A5 GYM SOUTH WALL SECTION
3/4" = 1'-0"

REV.	DATE	DESCRIPTION

**HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236**

	DATE:
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
JP	AS/JS/BS

JOB NO.
2018098.01
A-304



GENERAL NOTES

REFERENCED KEYNOTES

- 03 30 00.A CONCRETE SLAB ON GRADE
- 03 30 00.C VAPOR BARRIER
- 03 30 00.E CONCRETE FOOTING - REFER TO STRUCTURAL DWGS.
- 04 20 00.A01 CLAY MASONRY VENEER [TYPE 1]
- 04 20 00.A02 CLAY MASONRY VENEER [TYPE 2]
- 04 20 00.A03 CLAY MASONRY VENEER [TYPE 3]
- 04 20 00.C16 STANDARD CMU [2x4x16]
- 04 20 00.C18 STANDARD CMU [12x16]
- 04 20 00.D GROUT FILL
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.I WALL TIE
- 04 72 00.A CAST STONE UNIT [TYPE]
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.C STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00.A03 STUDS AND TRACK [3 5/8" @ 16" O.C.]
- 05 40 00.A06 STUDS AND TRACK [8" @ 16" O.C.]
- 05 52 13.A02 HANDRAIL
- 07 14 16.A COLD FLUID-APPLIED WATERPROOFING
- 07 21 00.A04 BOARD INSULATION [2"]
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD [THICKNESS]
- 07 62 00.D SILL FLASHING
- 07 62 00.A SEALANT
- 07 62 00.B BACKER ROD
- 08 33 23.A OVERHEAD COILING DOORS
- 08 44 13.A GLAZED ALUMINUM CURTAIN WALLS
- 08 80 00.B SAFETY GLASS
- 09 22 16.A03 STUDS AND TRACK [3 5/8" @ 16" O.C.]
- 09 22 16.B FLURRING [SIZE]
- 09 30 00.E58 GYPSUM WALL BOARD [5/8"]
- 09 51 13.A ACoustical PANEL CEILING
- 09 51 13.B04 TRIM CHANNEL [4"]
- 10 51 13 METAL LOCKERS

SHEET KEYNOTES

- 1 BLOW-IN INSULATION (MIN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
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- 8 COORDINATE FINAL DEPTH OF CONCRETE SLAB FLOOR w/ COOLER/FREEZER MANUFACTURE
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 48"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBERS AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 1/2" PAST THE INSIDE OF THE FIRE WALL
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKED AND NOT ALL ITEMS WILL BE SHOWN
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR MASARD ROOF ALTERNATE DETAILING
- 20 GYP BD SHALL ALIGN w/ GYP BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- 23 EDGE/RETURN OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
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- 31 PROVIDE CEILING TRIM / TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 1/2" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWS BELLS
- 34 PROVIDE TWO LAYERS OF GYP BD ON BACKSIDE OF 8" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYOLETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACoustICAL TREATMENT LEGEND ON I-301
- 39 EXTERIOR FACE OF GYP SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x w/ MIN. 1/2" RAD. EDGES AND 5/8x5/8" Z SHADOW BEAD AT TOP OF GYP BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSING ABOVE GRADE - VIF w/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

REV.	DATE	DESCRIPTION

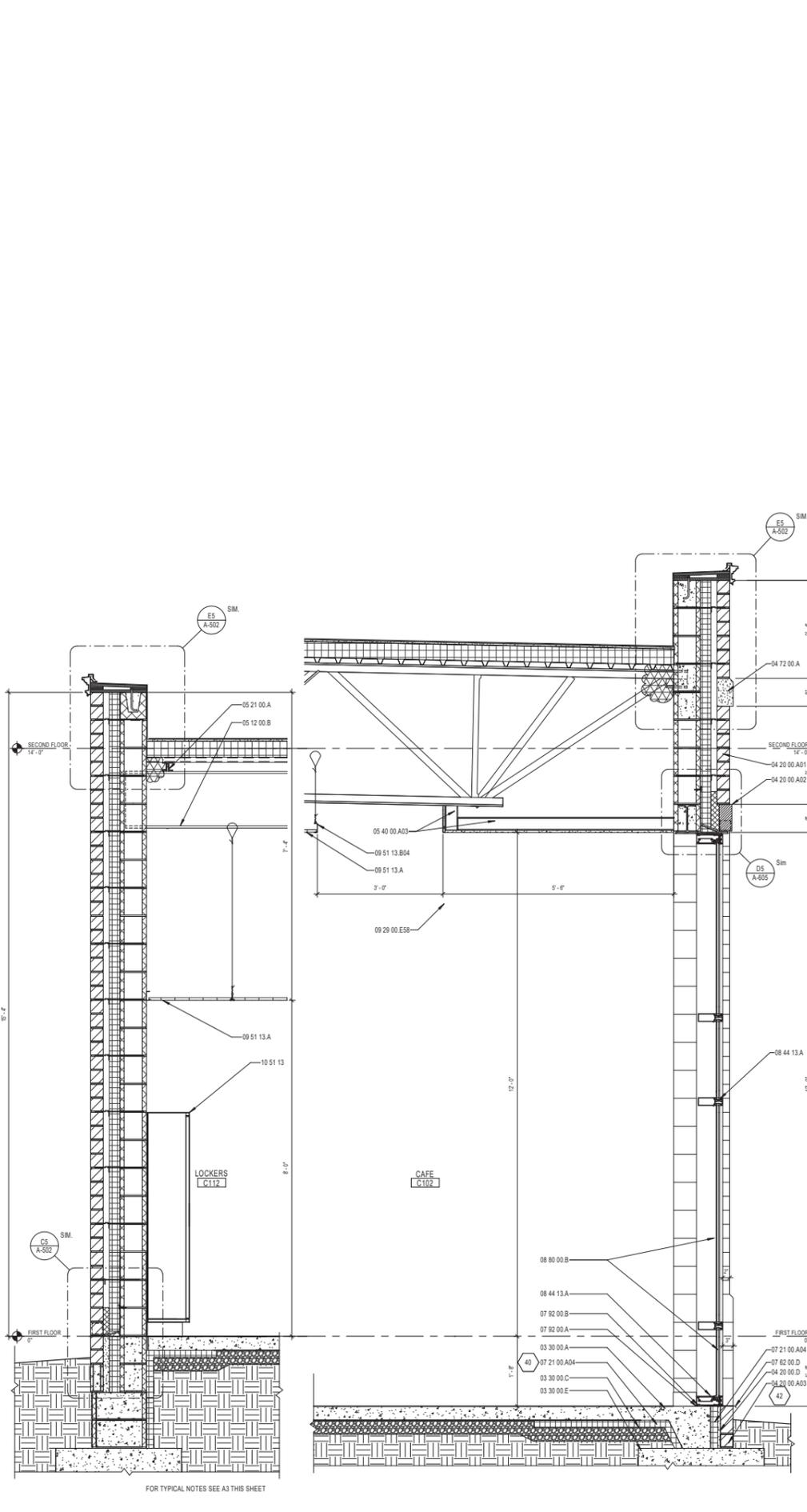
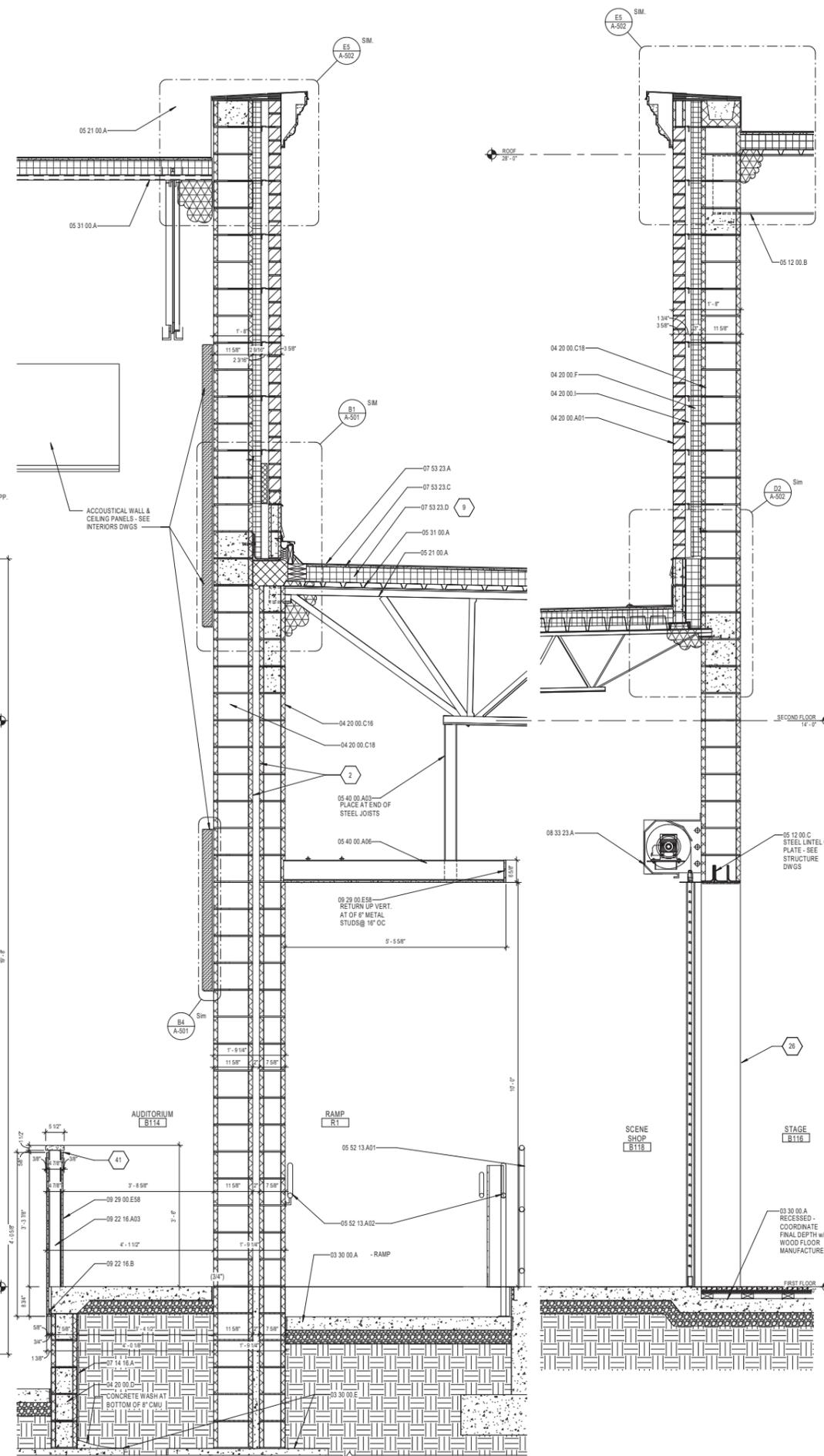
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

WALL SECTIONS

DATE:	
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
JP	AS/JS/BS

JOB NO.
2018098.01

A-305



A1 KITCHEN SOUTH WALL SECTION
 3/4" = 1'-0"

A2 CAFETERIA WEST WALL SECTION
 3/4" = 1'-0"

A3 AUDITORIUM WEST WALL SECTION
 3/4" = 1'-0"

A5 AUDITORIUM SOUTH WALL SECTION
 3/4" = 1'-0"



GENERAL NOTES

REFERENCED KEYNOTES

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- 04 20 00.A01 CLAY MASONRY VENEER (TYPE I)
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- 04 20 00.I WALL TIE
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 51 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00.D FURRING (SIZE)
- 06 16 00.B58 GLASS-MAT GYPSUM WALL SHEATHING (5/8")
- 07 21 00.A BOARD INSULATION (THICKNESS)
- 07 21 00.F MINERAL WOOL BLANKET
- 07 21 29 SPRAY-FOAM INSULATION
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 55 63.B VEGETATED ROOFING MODULE
- 07 84 13.A FIRESTOPPING MATERIAL
- 09 22 16.A03 STUDS AND TRACK (3 5/8" @ 16" O.C.)
- 09 29 00.A58 ABUSE RESISTANT GYPSUM BOARD (5/8")
- 09 29 00.E58 GYPSUM WALL BOARD (5/8")
- 09 51 00.A12
- 09 51 13.A ACOUSTICAL PANEL CEILING
- 09 65 13.A RESILIENT BASE
- 23 00 00 HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

SHEET KEYNOTES

- 1 BLOW-IN INSULATION (MIN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- 5 TURN UP EDGES AT SLAB/WALL INTERFACES
- 6 TREATED WOOD (THERMAL BREAK) AROUND
- 7 VINYL SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
- 8 COORDINATE FINAL DEPTH OF CONCRETE SUB FLOOR W/ COOLER/FREEZER MANUFACTURER
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 4"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING W/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING W/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP. BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 10 PAST THE INSIDE OF THE FIRE WALL
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKWE AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR MASARD ROOF ALTERNATE DETAILING
- 20 GYP. BD SHALL ALIGN W/ GYP. BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED 1/2" AT FIRST COURSE
- 23 EDGE RETURN OF BULKHEAD BEYOND
- 24 FROST SLAB W/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM/TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 1" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWS SILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 8" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP. BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYEGLTS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACOUSTICAL TREATMENT LEGEND ON A801
- 39 EXTERIOR FACE OF GYP. SHEATHING SHALL BE FLUSH W/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4'-0" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x W/ MIN. 1/2" RAD. EDGES AND 5/8"x5/8" 2" SHADOW BEAD AT TOP OF GYP. BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSING ABOVE GRADE - 1/8" W/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

REV.	DATE	DESCRIPTION

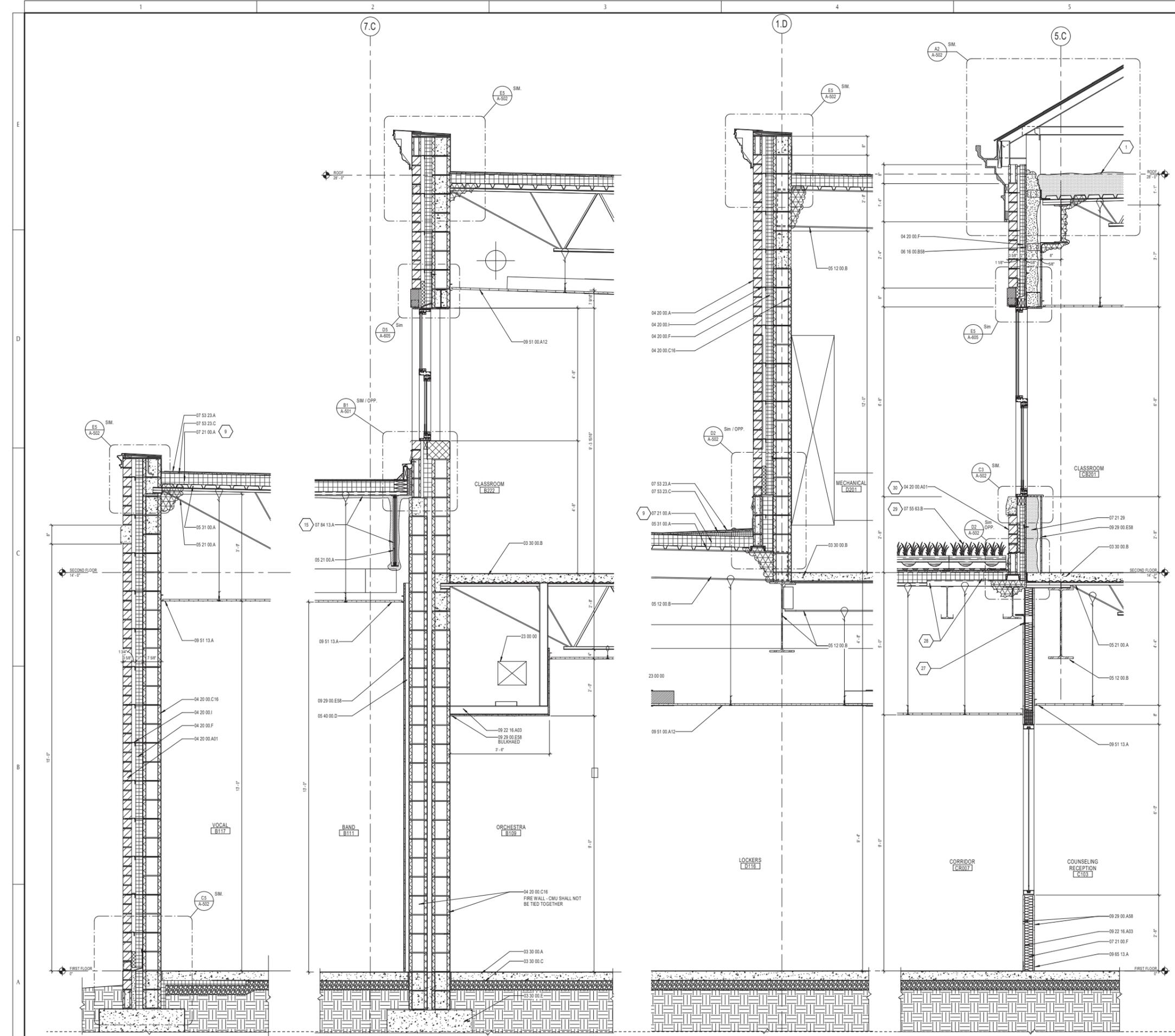
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

WALL SECTIONS

DATE:	
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
JP	AS/J5/BS

JOB NO.
2018098.01

A-306



A1 VOCAL ROOM EAST WALL SECTION
 3/4" x 1'-0"

2 MECHANICAL/ ORCHESTRA SOUTH WALL SECTION
 3/4" x 1'-0"

A4 MECHANICAL/ LOCKER SOUTH WALL SECTION
 3/4" x 1'-0"

A5 CLASSROOM WALL SECTION 2
 3/4" x 1'-0"



REV.	DATE	DESCRIPTION

**HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS**
 77 OVIATT ST. HUDSON, OH 44236

WALL SECTIONS

	DATE:
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	
RECORDED	
PROJECT MANAGER	DESIGNER
JP	BS

JOB NO.
2018098.01

A-307

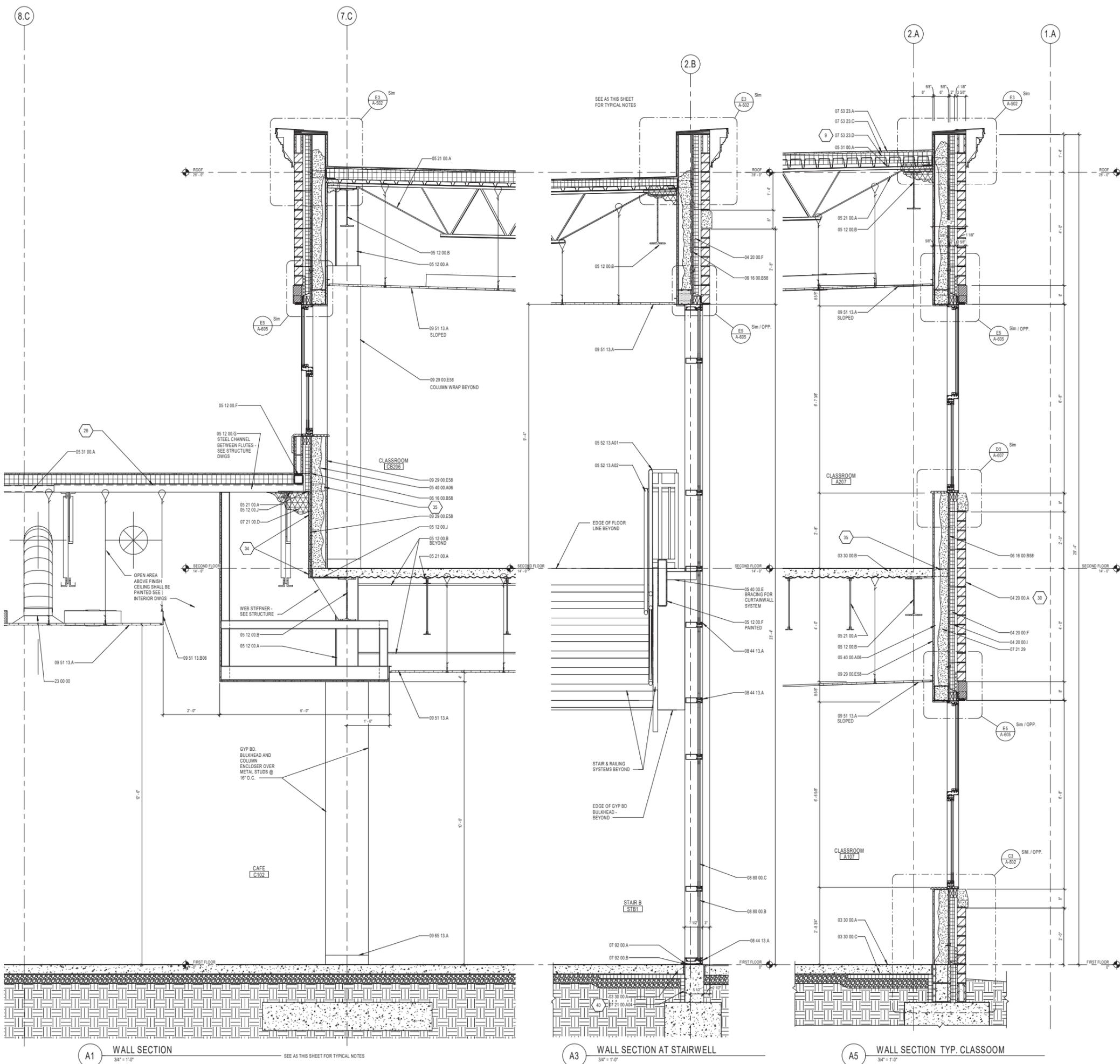
GENERAL NOTES

REFERENCED KEYNOTES

- 03 30 00.A CONCRETE SLAB ON GRADE
- 03 30 00.B COMPOSITE SLAB
- 03 30 00.C VAPOR BARRIER
- 04 20 00.A CLAY MASONRY VENEER - [TYPE]
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.I WALL TIE
- 05 12 00.A STRUCTURAL STEEL COLUMN - REFER TO STRUCTURAL DWGS.
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.F STRUCTURAL STEEL TUBE - REFER TO STRUCTURAL DWGS.
- 05 12 00.G STRUCTURAL STEEL CHANNEL - REFER TO STRUCTURAL DWGS.
- 05 12 00.J STRUCTURAL BENT PLATE - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00.A06 STUDS AND TRACK (8" @ 16" O.C.)
- 05 40 00.E BRACING - [SIZE]
- 05 52 13.A01 GUARDRAIL
- 05 52 13.A02 HANDRAIL
- 06 16 00.B58 GLASS-MAT GYPSUM WALL SHEATHING [5/8"]
- 07 21 00.A04 BOARD INSULATION [2"]
- 07 21 00.D SPRAY-APPLIED POLYURETHANE FOAM INSULATION
- 07 21 29 SPRAY-FOAM INSULATION
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD - [THICKNESS]
- 07 92 00.A SEALANT
- 07 92 00.B BACKER ROD
- 08 44 13.A GLAZED ALUMINUM CURTAIN WALLS
- 08 80 00.B SAFETY GLASS
- 08 80 00.C INSULATING GLASS
- 09 29 00.E58 GYPSUM WALL BOARD [5/8"]
- 09 51 13.A ACoustICAL PANEL CEILING
- 09 51 13.B06 TRIM CHANNEL [6"]
- 09 51 13.A RESILIENT BASE
- 23 00 00 HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

SHEET KEYNOTES

- 1 BLOWN-IN INSULATION (MN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- 5 TURN UP EDGES AT SLAB/WALL INTERS
- 6 TREATED WOOD (THERMAL BREAK) AROUND
- 7 W/VM SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
- 8 COORDINATE FINAL DEPTH OF CONCRETE SUB FLOOR w/ COOLER/FREEZER MANUFACTURE
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 48"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 10' PAST THE INSIDE OF THE FIRE WALL
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKIEW AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR WASHED ROOF ALTERNATE DETAILING
- 20 GYP BD SHALL ALIGN w/ GYP BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- 23 EDGE RETURN OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM / TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 1/2" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWSILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 6" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYLGETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACoustICAL TREATMENT LEGEND ON I-801
- 39 EXTERIOR FACE OF GYP SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x w/ MIN. 1/2" RAD. EDGES AND 5/8"x5/8" Z SHADOW BEAD AT TOP OF GYP BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSE ABOVE GRADE - VIF w/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BULK AND SILL AND HEAD FLASHING SYSTEMS



A1 WALL SECTION
 3/4" = 1'-0"

A3 WALL SECTION AT STAIRWELL
 3/4" = 1'-0"

A5 WALL SECTION TYP. CLASSROOM
 3/4" = 1'-0"

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GENERAL NOTES

REFERENCED KEYNOTES

- 03 30 00.B COMPOSITE SLAB
- 03 30 00.C VAPOR BARRIER
- 03 30 00.E CONCRETE FOOTING - REFER TO STRUCTURAL DWGS.
- 03 30 00.G EXPANSION JOINT
- 04 20 00.A01 CLAY MASONRY VENEER (TYPE 1)
- 04 20 00.A03 CLAY MASONRY VENEER (TYPE 3)
- 04 20 00.C16 STANDARD CMU (8x16)
- 04 20 00.C00 SOLID CMU (SIZE)
- 04 20 00.D GROUT FILL
- 04 20 00.E COMPRESSIBLE FILLER
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.I WALL TIE
- 04 72 00 CAST STONE MASONRY
- 04 72 00.A02 CAST STONE UNIT (TYPE 2)
- 05 12 00.A STRUCTURAL STEEL COLUMN - REFER TO STRUCTURAL DWGS.
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.C STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
- 05 12 00.G STRUCTURAL STEEL CHANNEL - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00 COLD-FORMED METAL FRAMING
- 05 40 00.A06 STUDS AND TRACK (8" @ 16" O.C.)
- 05 44 00.A COLD-FORMED METAL ROOF TRUSSES
- 05 51 00.E LANDING
- 05 52 13.A01 GUARDRAIL
- 06 10 00.A22 WOOD BLOCKING (2x12)
- 06 16 00.A58 PLYWOOD SHEATHING BOARD (5/8")
- 06 61 00.A FIBERGLASS COLUMN COVERS
- 07 21 00.A04 BOARD INSULATION (2")
- 07 24 23.A DIRECT-APPLIED FINISH SYSTEM
- 07 24 23.C REINFORCING MESH
- 07 24 23.E58 CEMENTITIOUS BACKER BOARD (5/8")
- 07 31 13.A ASPHALT SHINGLES
- 07 31 13.C SELF-ADHERING SHEET UNDERLAYMENT
- 07 31 13.E DRAIN EDGE
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD (THICKNESS)
- 07 53 23.G TAPERED INSULATION
- 07 71 00.5 COUNTERFLASHING
- 07 71 13.A EXTERIOR ALUMINUM COMPOSITE FASCIA
- 07 77 13.A SEALANT
- 07 92 00.B BACKER ROD
- 08 41 13.A ALUMINUM FRAMED STOREFRONT
- 08 51 13.A ALUMINUM WINDOW
- 08 71 00.A THRESHOLD
- 08 80 00.C02 SPANDEK GLASS
- 09 29 00.E58 GYPSUM WALL BOARD (5/8")
- 09 51 13.A ACOUSTICAL PANEL CEILING
- 10 14 00 SIGNAGE

SHEET KEYNOTES

- 1 BLOW-IN INSULATION (MIN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- 5 TURN UP EDGES AT SLAB/WALL INTERSECTIONS
- 6 TREATED WOOD (THERMAL BREAK) AROUND
- 7 VINYL SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
- 8 COORDINATE FINAL DEPTH OF CONCRETE SLAB FLOOR w/ COOLER/FREEZER MANUFACTURE
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 48"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 1/2" PAST THE INSIDE OF THE FIRE WALL
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKED AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTIRE AND/OR GRADING - SEE CIVIL
- 18 ROUND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-502 FOR MASARD ROOF ALTERNATE DETAILING
- 20 GYP. BD SHALL ALIGN w/ GYP. BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED 1/2" IN AT FIRST COURSE
- 23 EDGER/RETURN OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM / TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 10" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWSILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 8" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP. BD SHALL RUN PAST FACE OF 8" METAL STUD AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REVEGETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANELS - SEE ACOUSTICAL TREATMENT LEGEND ON 1801
- 39 EXTERIOR FACE OF GYP. SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4'-0" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x4 MIN. 1/2" PAD, EDGES AND 1/8" @ 5/8" 2" SHADOW BEAD AT TOP OF GYP. BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FULL COURSE ABOVE GRADE - VIF w/ FINAL GRADING
- 43 ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BULKY AND SILL AND HEAD FLASHING SYSTEMS

DESCRIPTION

DATE

REV.

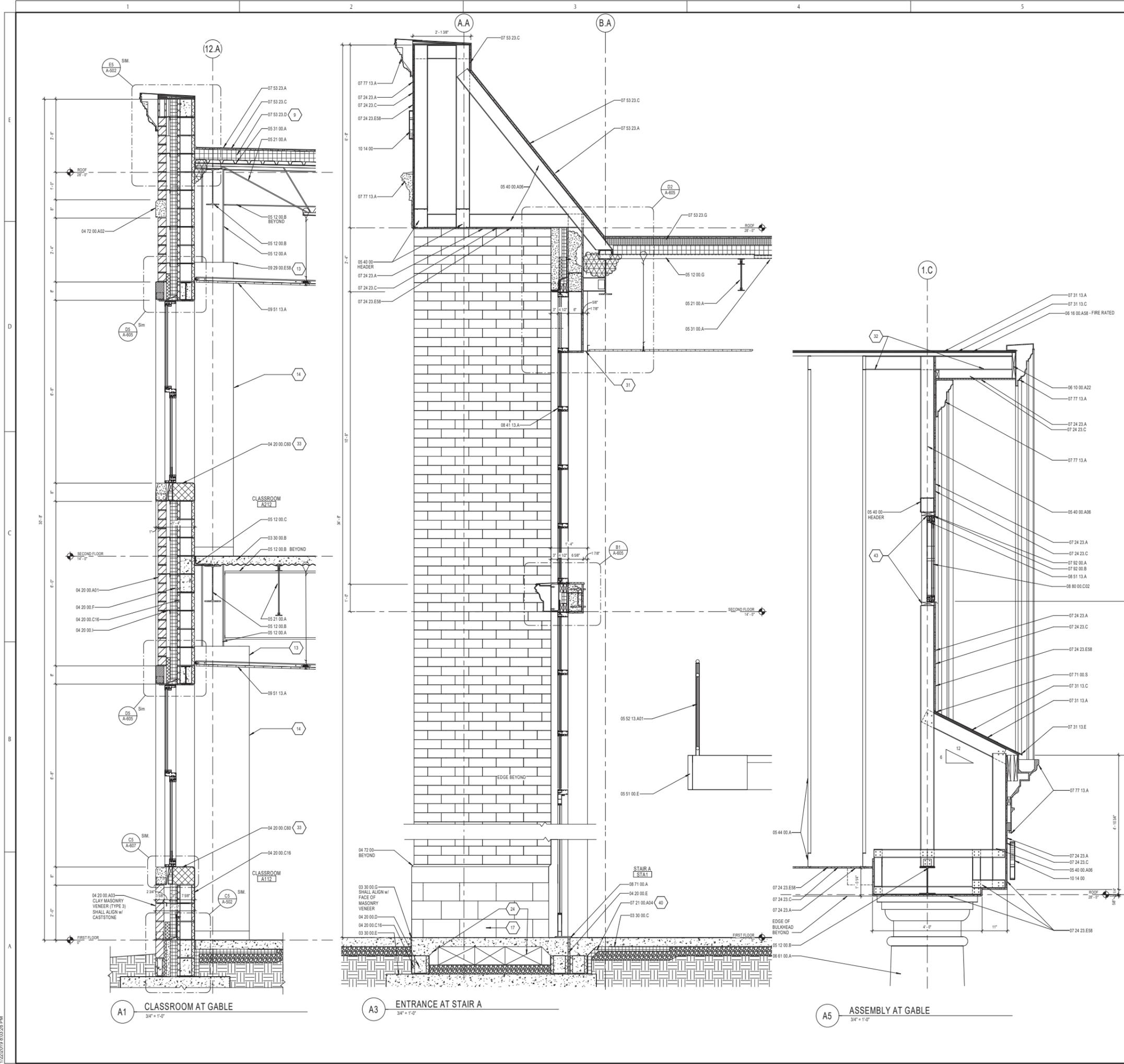
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST., HUDSON, OH 44236

WALL SECTIONS

PERMIT	DATE:
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
JP	BS

JOB NO.
 2018098.01

A-308



1/22/2019 8:03:26 PM



GENERAL NOTES

REFERENCED KEYNOTES

03 30 00 A	CONCRETE SLAB ON GRADE
03 30 00 B	COMPOSITE SLAB
03 30 00 C	VAPOR BARRIER
03 30 00 E	CONCRETE FOOTING - REFER TO STRUCTURAL DWGS.
04 20 00 C16	STANDARD CMU (8x8x16)
04 20 00 C28	BOND BEAM CMU (12x8x16)
04 20 00 D	GROUT FILL
04 20 00 J	JOINT REINFORCEMENT
05 12 00 B	STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
05 12 00 C	STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
05 12 00 F	STRUCTURAL STEEL TUBE - REFER TO STRUCTURAL DWGS.
05 12 00 G	STRUCTURAL STEEL CHANNEL - REFER TO STRUCTURAL DWGS.
05 12 00 J	STRUCTURAL BENT PLATE - REFER TO STRUCTURAL DWGS.
05 21 00 A	OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
05 31 00 A	METAL DECK - REFER TO STRUCTURAL DWGS.
05 40 00 A03	STUDS AND TRACK (3 5/8" @ 16" O.C.)
05 40 00 A06	STUDS AND TRACK (6" @ 16" O.C.)
05 75 00 C	ALUMINUM SCREEN WALL
06 10 00 A24	WOOD BLOCKING (2x4)
06 10 00 A26	WOOD BLOCKING (2x6)
06 10 00 A28	WOOD BLOCKING (2x8)
07 10 00 A04	BOARD INSULATION (2")
07 21 00 A07	BOARD INSULATION (1")
07 21 29	SPRAY-FOAM INSULATION
07 53 23 A	EPDM ROOFING MEMBRANE
07 53 23 C	COVER BOARD
07 53 23 D	INSULATION BOARD (1" THICKNESS)
07 53 23 D04	INSULATION BOARD (2")
07 53 23 F	WALKWAY PADS
07 55 63 A	ROOF PAVERS
07 55 63 B	VEGETATED ROOFING MODULE
07 71 29 C	ALUMINUM ROOF EXPANSION ASSEMBLIES
07 82 00 A	SEALANT
07 85 00 A1	FLOOR TO FLOOR EXPANSION JOINT COVER
08 11 13 A	HOLLOW METAL DOOR AND FRAME
08 11 13 A	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
08 11 00 A	THRESHOLD
09 29 00 E58	GYP/SUM WALL BOARD (5/8")
09 51 13 A	ACOUSTICAL PANEL CEILING
11 40 00	FOOD SERVICE EQUIPMENT
23 00 00	HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)

SHEET KEYNOTES

- BLOW-IN INSULATION (MIN R-30)
- FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- TURN UP EDGES AT SLAB/WALL INTERS
- TREATED WOOD (THERMAL BREAK) AROUND
- VINYL SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
- COORDINATE FINAL DEPTH OF CONCRETE SLAB FLOOR w/ COOLER/FREEZER MANUFACTURE
- INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- ANCHOR BOLTS @ 48"
- PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- EXTEND GYP MIN. 4" PAST FINISH CEILING
- EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 10' PAST THE INSIDE OF THE FIRE WALL
- SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKED AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- PROVIDE POSITIVE SLOPE AWAY FROM ENTIRE AND/OR GRADING - SEE CIVIL
- BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- SEE DRAWING A-502 FOR MASARD ROOF ALTERNATE DETAILING
- GYP BD SHALL ALIGN w/ GYP BD BULKHEAD BEYOND
- WOOD LAMINAR VENEER PLANK CEILING SYSTEM
- BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- EDGE RETURN OF BULKHEAD BEYOND
- FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEE 084130
- EDGE OF MASONRY BEYOND
- DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADOT INFO
- STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADOT INFO
- ROOF GARDEN SYSTEM PART OF ALTERNATE
- MASONRY VENEER WARES SEE ELEVATION DRAWINGS FOR TYPES
- PROVIDE CEILING TRIM / TRANSITION
- METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 10" SOLID BALLNOSE CMU TYPICAL AT WINDOWSILLS
- PROVIDE TWO LAYERS OF 2x4 W/ MIN. 1/2" PAD. EDGES AND 1/8"x3/8" 2" SHADOW BEAD AT TOP OF GYP BD.
- CUT BOTTOM COURSE TO ALLOW FOR FULL COURSING ABOVE GRADE - VIF w/ FINAL GRADING
- ARCHED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

REV.	DATE	DESCRIPTION

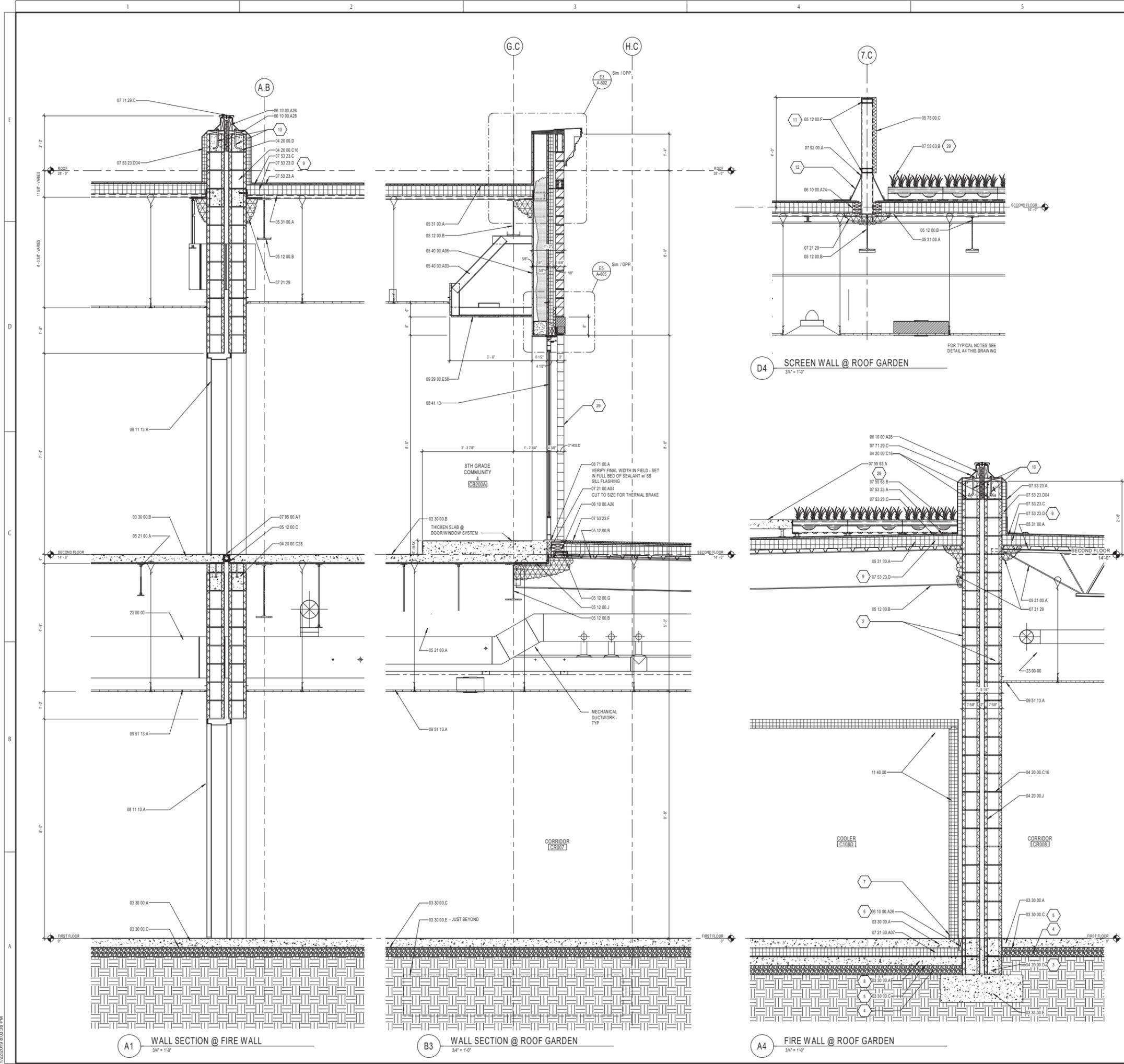
HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

WALL SECTIONS

DATE:	01/17/2019
PERMIT:	01/17/2019
CONSTRUCTION:	-/-/-/-
RECORDED:	-/-/-/-
PROJECT MANAGER:	DESIGNER
JP	BS

JOB NO.
2018098.01

A-309



A1 WALL SECTION @ FIRE WALL
 3/4" = 1'-0"

B3 WALL SECTION @ ROOF GARDEN
 3/4" = 1'-0"

A4 FIRE WALL @ ROOF GARDEN
 3/4" = 1'-0"

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GENERAL NOTES

REFERENCED KEYNOTES

- 03 30 00 A CONCRETE SLAB ON GRADE
- 03 30 00 B COMPOSITE SLAB
- 03 30 00 C VAPOR BARRIER
- 03 30 00 E CONCRETE FOOTING - REFER TO STRUCTURAL DWGS.
- 03 30 00 G EXPANSION JOINT
- 04 20 00 A CLAY MASONRY VENEER (L-TYPE)
- 04 20 00 C16 STANDARD CMU (8x8x16)
- 04 20 00 C18 STANDARD CMU (12x8x16)
- 04 20 00 D GROUT FILL
- 04 20 00 F CAVITY WALL INSULATION
- 04 20 00 J WALL TIE
- 05 12 00 B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 21 00 A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 21 00 O STEEL DECKING
- 05 31 00 A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00 A06 STUDS AND TRACK #7 @ 16" O.C.]
- 06 10 00 A28 WOOD BLOCKING (2x8)
- 06 10 00 A28 WOOD BLOCKING (2x8)
- 06 16 00 B58 GLASS-MAT GYPSUM WALL SHEATHING (5/8")
- 07 14 16 A COLD FLUID APPLIED WATERPROOFING
- 07 21 00 A04 BOARD INSULATION (2")
- 07 21 29 SPRAY-FOAM INSULATION
- 07 53 23 A EPDM ROOFING MEMBRANE
- 07 53 23 C COVER BOARD
- 07 53 23 D INSULATION BOARD (THICKNESS)
- 07 53 23 D04 INSULATION BOARD (2")
- 07 71 29 C ALUMINUM ROOF EXPANSION ASSEMBLIES
- 08 51 13 B OPERABLE ALUMINUM WINDOW
- 08 80 00 C INSULATING GLASS
- 09 22 16 A03 STUDS AND TRACK D.5/8" @ 16" O.C.]
- 09 22 16 A06 STUDS AND TRACK #7 @ 16" O.C.]
- 09 29 00 E58 GYPSUM WALL BOARD (5/8")
- 09 51 13 A ACOUSTICAL PANEL CEILING
- 09 84 33 B SOUND-DIFFUSING WALL PANELS
- 12 61 00 FIXED AUDIENCE SEATING

SHEET KEYNOTES

- 1 SLOW-IN INSULATION (MIN R-30)
- 2 FIRE WALL - MASONRY SHALL NOT BE TIED TOGETHER
- 3 GROUT FILLED CMU BELOW FINISH FLOOR - TYP.
- 4 COMPACTED GRANULAR FILL REFER TO STRUCTURAL DRAWINGS
- 5 TURN UP EDGES AT SLAB/WALL INTERFACES
- 6 TREATED WOOD (THERMAL BREAK) AROUND
- 7 VINYL SCREEDING OR ALUM ANGLE UNDER WALL PANEL SYSTEM - PROVIDE CONTINUOUS SEALANT UNDER
- 8 COORDINATE FINAL DEPTH OF CONCRETE SUB FLOOR w/ COOLER/FREEZER MANUFACTURE
- 9 INSULATION BOARD TOTAL THICKNESS 4 1/2" - TYPICAL
- 10 ANCHOR BOLTS @ 48"
- 11 PAINT VERTICAL AND HORIZONTAL STEEL TUBING w/ 1/2" STEEL PLATE ON TOP OF VERTICAL TUBE - SEE STRUCTURAL DRAWINGS
- 12 ROOFING BOOT FLASHING w/ STAINLESS STEEL COLLAR
- 13 EXTEND GYP MIN. 4" PAST FINISH CEILING
- 14 EDGE OF GYP BOARD COLUMN ENCLOSURE - BEYOND
- 15 FIRE PROTECTION ENTIRE STRUCTURE MEMBER(S) AND UNDERSIDE OF METAL ROOFING DECKING FOR A MIN. OF 10' PAST THE INSIDE OF THE FIRE WALL.
- 16 SECTION CUT AT CURVED WALL - ITEMS WILL BE SHOWN ASKEW AND NOT ALL ITEMS WILL BE SHOWN BEYOND
- 17 PROVIDE POSITIVE SLOPE AWAY FROM ENTREE AND/OR GRADING - SEE CIVIL
- 18 BOND BEAM - SEE STRUCTURE DWGS FOR SIZES & DETAILS
- 19 SEE DRAWING A-302 FOR MANSARD ROOF ALTERNATE DETAILING
- 20 GYP. BD SHALL ALIGN w/ GYP. BD BULKHEAD BEYOND
- 21 WOOD LINEAR VENEER PLANK CEILING SYSTEM
- 22 BRICK VENEER WALLS WITHIN VESTIBULE - RECESSED - 1/2" IN AT FIRST COURSE
- 23 EXPOSED STRUCTURE OF BULKHEAD BEYOND
- 24 FROST SLAB w/ VOID FORMS - SEE STRUCTURE DWGS & SPECS
- 25 BULLET - RESISTANT ALUM-FRAMED ENTRANCE AND STOREFRONTS - SPEC SEC 084130
- 26 EDGE OF MASONRY BEYOND
- 27 DEFLECTION CLIPS ATTACHED TO CONTINUOUS STEEL ANGLE - SEE STRUCTURE DWGS FOR ADDT INFO
- 28 STEEL CHANNEL BETWEEN DECK FLUTES - CUT ROOF INSULATION AS REQUIRED TO ALLOW FOR POSITIVE DRAINAGE - SEE STRUCTURE DWGS FOR ADDT INFO
- 29 ROOF GARDEN SYSTEM PART OF ALTERNATE
- 30 MASONRY VENEER VARIES SEE ELEVATION DRAWINGS FOR TYPES
- 31 PROVIDE CEILING TRIM TRANSITION
- 32 METAL STUD OUTRIGGER - SEE STRUCTURE DWGS
- 33 10" SOLID SINGLE BULLNOSE CMU TYPICAL AT WINDOWS SILLS
- 34 PROVIDE TWO LAYERS OF GYP. BD ON BACKSIDE OF 6" METAL STUD BELOW CONT. STEEL PLATE AT ROOF LINE - GYP. BD SHALL RUN PAST FACE OF BENT PLATE AT FLOOR LINE
- 35 METAL CLIP @ EACH STUD - SEE STRUCTURE DWGS
- 36 CHAMFERED EDGE
- 37 AS PART OF THE PLASTIC LAMINATE SYSTEM PROVIDE REYGLETS AS EDGE OF BOARDS
- 38 CEILING REFLECTOR PANEL - SEE ACOUSTICAL TREATMENT LEGEND ON I-801
- 39 EXTERIOR FACE OF GYP. SHEATHING SHALL BE FLUSH w/ EXTERIOR FACE OF CMU WALL EITHER SIDE OF THE PROSCENIUM OPENING
- 40 PROVIDE TOTAL MIN. OF 4'-0" PERIMETER INSULATION AT EXTERIOR WALLS
- 41 AT TOP OF WALL PROVIDE 2x w/ MIN. 1/2" RAD. EDGES AND 5/8"x5/8" Z SHADOW BEAD AT TOP OF GYP. BD.
- 42 CUT BOTTOM COURSE TO ALLOW FOR FILL COURSING ABOVE GRADE - 1/8" w/ FINAL GRADING
- 43 ARCHWED ALUM WINDOW SYSTEM - PROVIDE WOOD BLKG AND SILL AND HEAD FLASHING SYSTEMS

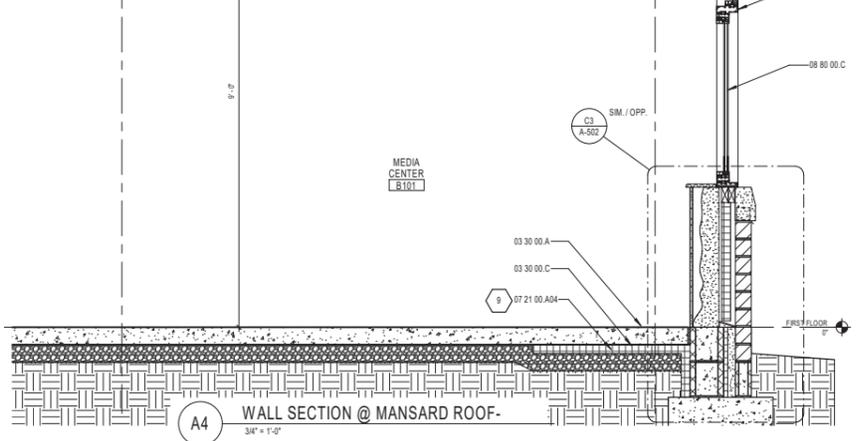
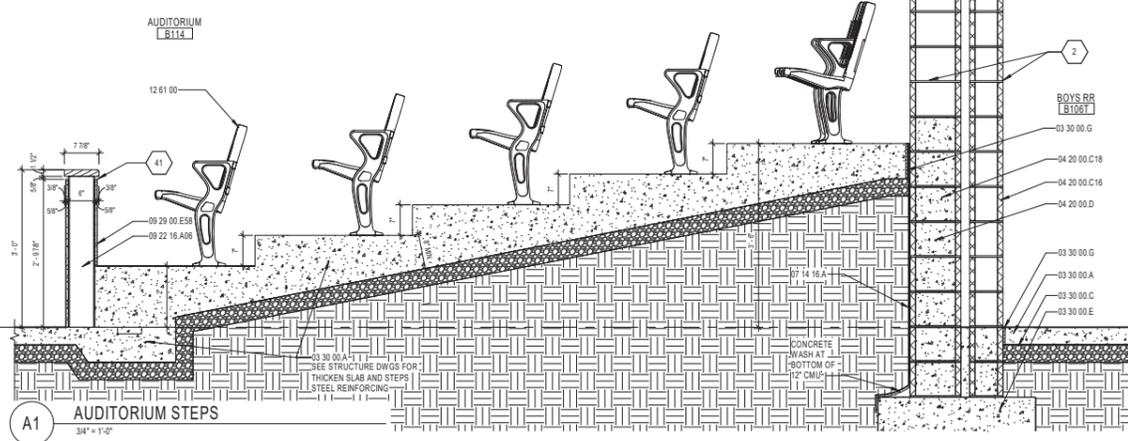
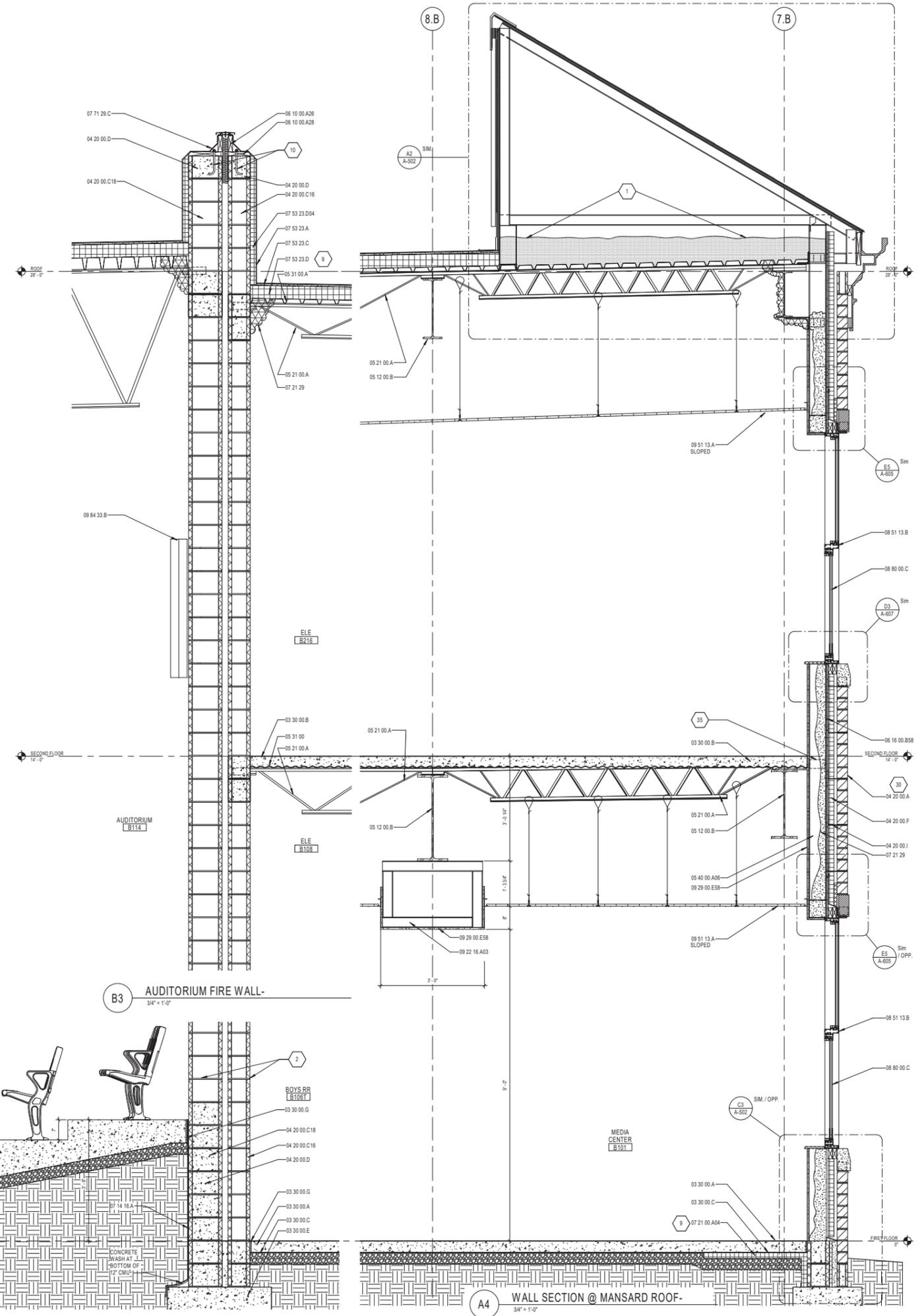
REV. DATE DESCRIPTION

HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST., HUDSON, OH 44236

WALL SECTIONS

DATE:	
PERMIT:	01/17/2019
BID:	01/17/2019
CONSTRUCTION:	-/-/-
RECORDED:	-/-/-
PROJECT MANAGER:	DESIGNER:
JP	BS

JOB NO.
2018098.01
A-311



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REV.	DATE	DESCRIPTION

HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236

HEAD DETAILS

	DATE:
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
Designer	Author

JOB NO.
2018098.01

A-605

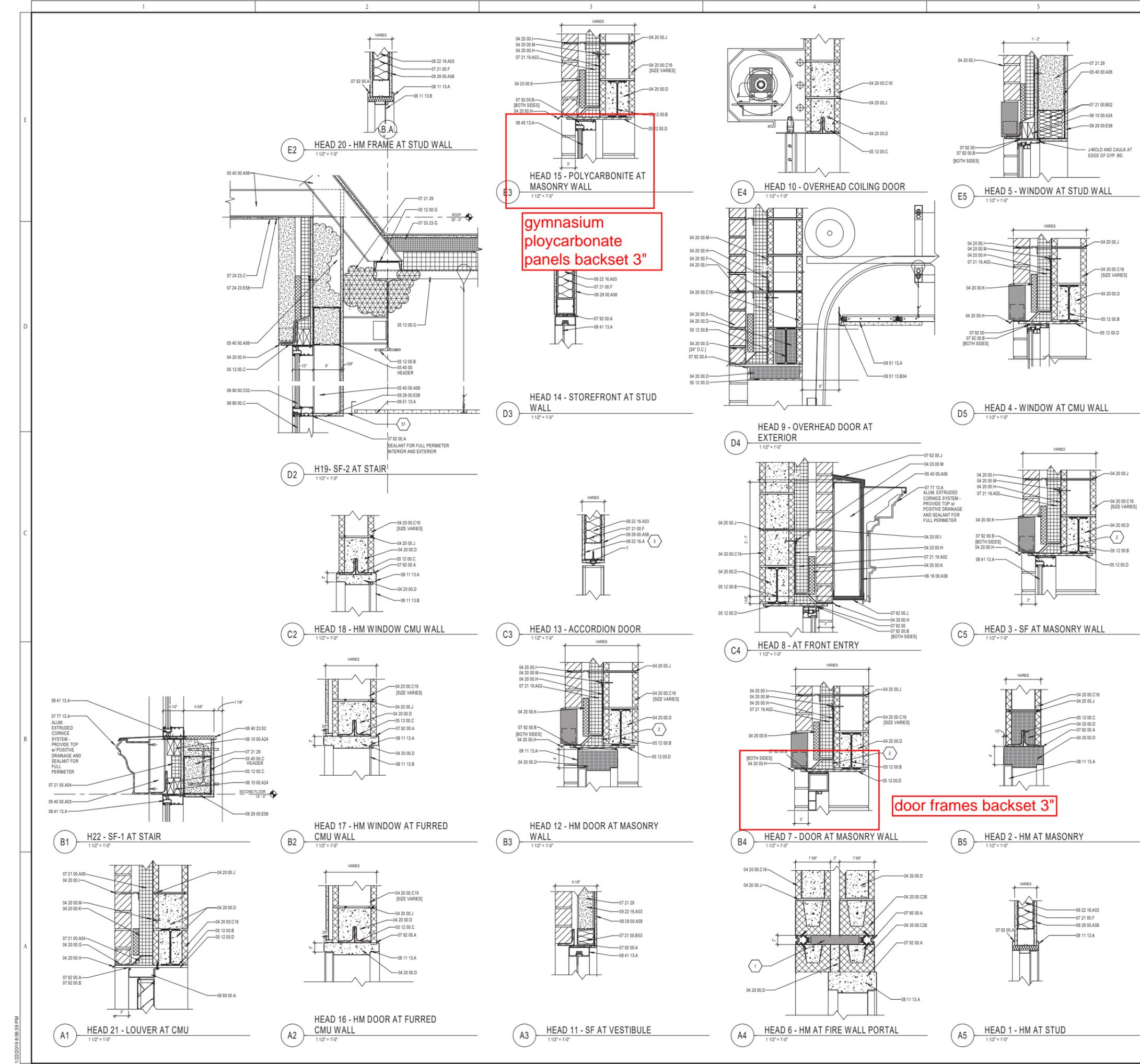
GENERAL NOTES

REFERENCED KEYNOTES

- 04 20 00.A CLAY MASONRY VENEER (1-TYPE)
- 04 20 00.C16 STANDARD CMU (8x8x16)
- 04 20 00.C19 STANDARD CMU (10x8x16)
- 04 20 00.C26 BOND BEAM CMU (8x8x16)
- 04 20 00.D GROUT FILL
- 04 20 00.F CAVITY WALL INSULATION
- 04 20 00.G WEEPS (SPACING)
- 04 20 00.H EMBEDDED FLASHING
- 04 20 00.I WALL TIE
- 04 20 00.J JOINT REINFORCEMENT
- 04 20 00.K CAVITY DRAINAGE MATERIAL
- 04 20 00.M TERMINATION BAR
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.C STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
- 05 12 00.D STRUCTURAL STEEL BEARING PLATE - REFER TO STRUCTURAL DWGS.
- 05 20 00.G STRUCTURAL STEEL CHANNEL - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 31 00.A METAL DECK - REFER TO STRUCTURAL DWGS.
- 05 40 00.C COLD-FORMED METAL FRAMING
- 05 40 00.A03 STUDS AND TRACK (5/8" @ 16" O.C.)
- 05 40 00.A06 STUDS AND TRACK (3/4" @ 16" O.C.)
- 05 40 00.C COLD-FORMED METAL JOIST - REFER TO STRUCTURAL DWGS.
- 06 10 00.A24 WOOD BLOCKING (2x4)
- 06 16 00.A58 PLYWOOD SHEATHING BOARD (5/8")
- 06 40 23.S2 SOLID SURFACE SILL
- 07 21 00.A04 BOARD INSULATION (2")
- 07 21 00.A06 BOARD INSULATION (2")
- 07 21 00.B02 BATT INSULATION (2 1/2")
- 07 21 00.B03 BATT INSULATION (3 1/2")
- 07 21 00.F MINERAL WOOL BLANKET
- 07 21 19.A02 FOAMED-IN-PLACE INSULATION (2")
- 07 21 29 SPRAY-FOAM INSULATION
- 07 24 23.C REINFORCING MESH
- 07 24 23.E58 CEMENTITIOUS BACKER BOARD (5/8")
- 07 53 23.G TAPERED INSULATION
- 07 62 00.J BRASS METAL TRIM
- 07 77 13.A EXTERIOR ALUMINUM COMPOSITE FASCIA
- 07 92 00.J JOINT SEALANTS
- 07 92 00.A SEALANT
- 07 92 00.B SACKER ROD
- 07 95 00.A EXPANSION JOINT COVER
- 08 11 13.A HOLLOW METAL DOOR AND FRAME
- 08 11 13.B HOLLOW METAL BORROWED LIGHT
- 08 41 13.A ALUMINUM FRAMED STOREFRONT
- 08 41 13.B STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES
- 08 80 00.C INSULATING GLASS
- 08 80 00.C02 SPANDREL GLASS
- 08 90 00.A LOUVER (SIZE)
- 09 22 16.A03 STUDS AND TRACK (SIZE)
- 09 22 16.A03 STUDS AND TRACK (5/8" @ 16" O.C.)
- 09 29 00.A58 ABUSE RESISTANT GYPSUM BOARD (5/8")
- 09 29 00.E58 GYPSUM WALL BOARD (5/8")
- 09 51 13.A ACOUSTICAL PANEL CEILINGS
- 09 51 13.B04 TRIM CHANNEL (F)

SHEET KEYNOTES

1. FIRE SAFING MATERIAL.
2. ADD RIGID INSULATION ABOVE INTEL. CHAMFER EDGE 45 DEGREES TO ALLOW FOR SLOPE OF FLASHING. COORDINATE NECESSARY THICKNESS OF INSULATION WITH LENGTH OF WINDOW MANUFACTURER'S FASTENERS TO PREVENT FASTENER FROM PENETRATING FLASHING.
3. BOXED HEADER BY LIGHT GAUGE SUPPLIER.



gymnasium
 polycarbonate
 panels backset 3"

door frames backset 3"

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REV.	DATE	DESCRIPTION

HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST., HUDSON, OH 44236

JAMB DETAILS

DATE:	
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
Designer	Author

JOB NO.
 2018098.01

A-606

GENERAL NOTES

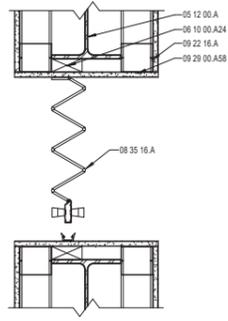
REFERENCED KEYNOTES

- 04 20 00 A CLAY MASONRY VENEER [-TYPE]
- 04 20 00 A01 CLAY MASONRY VENEER [TYPE 1]
- 04 20 00 C10 STANDARD CMU [-SIZE]
- 04 20 00 C16 STANDARD CMU [8x8x16]
- 04 20 00 C76 SINGLE BULLNOSE CMU [8x8x16]
- 04 20 00 C79 SINGLE BULLNOSE CMU [10x8x16]
- 04 20 00 D GROUT FILL
- 05 12 00 A STRUCTURAL STEEL COLUMN - REFER TO STRUCTURAL DWGS.
- 05 12 00 G STRUCTURAL STEEL CHANNEL - REFER TO STRUCTURAL DWGS.
- 05 40 00 A06 STUDS AND TRACK [8" @ 16" O.C.]
- 06 10 00 A24 WOOD BLOCKING [2x4]
- 06 10 00 B58 GLASS-MAT GYPSUM WALL SHEATHING [58]
- 07 21 00 A04 BOARD INSULATION [7"]
- 07 21 00 B05 BATT INSULATION [5 1/2"]
- 07 21 00 F MINERAL WOOL BLANKET
- 07 21 19 FOAMED-IN-PLACE INSULATION
- 07 21 19 A02 FOAMED-IN-PLACE INSULATION [7"]
- 07 21 29 SPRAY-FOAM INSULATION
- 07 92 00 A SEALANT
- 07 92 00 B BACKER ROD
- 07 92 00 A EXPANSION JOINT COVER
- 08 11 13 A HOLLOW METAL DOOR AND FRAME
- 08 11 13 B HOLLOW METAL BORROWED LIGHT
- 08 11 13 C JAMB ANCHOR
- 08 33 23 OVERHEAD COILING DOORS
- 08 35 16 A ACCORDION FOLDING DOORS
- 08 41 13 A ALUMINUM FRAMED STOREFRONT
- 08 41 13 B ALUMINUM TRIM
- 08 45 13 A STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES
- 08 90 00 A LOUVER [-SIZE]
- 09 22 16 A STUDS AND TRACK [-SIZE]
- 09 22 16 A03 STUDS AND TRACK [3 1/2" @ 16" O.C.]
- 09 22 16 B FURRING [-SIZE]
- 09 29 00 A58 ABUSE RESISTANT GYPSUM BOARD [58]
- 09 29 00 E58 GYPSUM WALL BOARD [58]

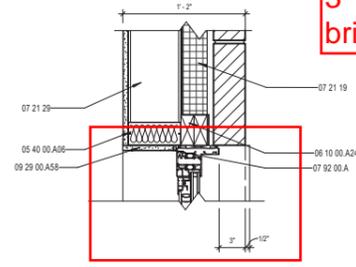
SHEET KEYNOTES

1. WRAP VAPOR BARRIER AROUND BLOCKING AND RETURN UNDER OPENING FRAME.
2. PROVIDE FIRE SAFING MATERIAL IN VOID.

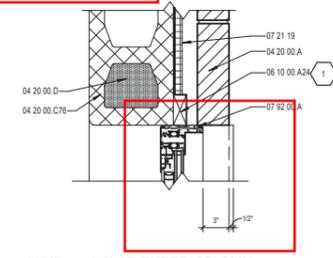
windows backset
 3" from face of
 brick wall



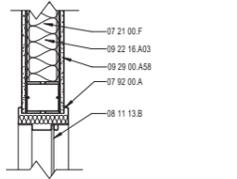
E3 JAMB 15 - ACCORDION DOOR
 1 1/2" = 1'-0"



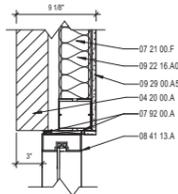
E4 JAMB 10 - AW AT STUD
 1 1/2" = 1'-0"



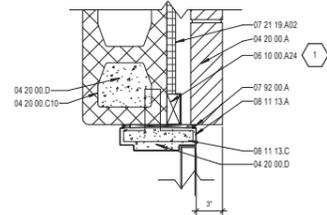
E5 JAMB 5 - AW AT EXTERIOR CMU
 1 1/2" = 1'-0"



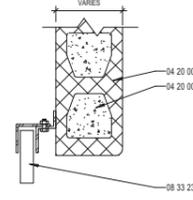
D2 JAMB 19 - HM AT STUD WALL
 1 1/2" = 1'-0"



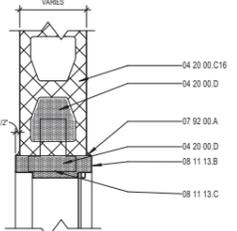
D3 JAMB 14 - SF AT INTERIOR BRICK WALL
 1 1/2" = 1'-0"



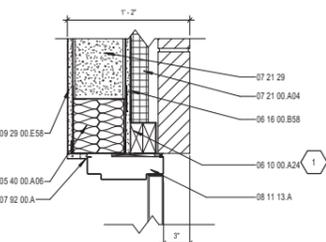
D4 JAMB 9 - HM DOOR AT CMU
 1 1/2" = 1'-0"



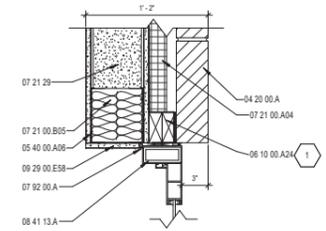
D5 JAMB 4 - OVERHEAD COILING DOOR
 1 1/2" = 1'-0"



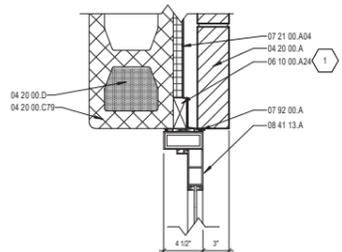
C2 JAMB 18 - HM WINDOW AT STUD
 1 1/2" = 1'-0"



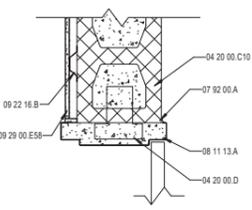
C3 JAMB 13 - HM DOOR AT STUD WALL
 1 1/2" = 1'-0"



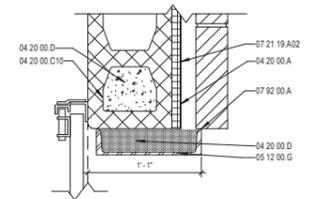
C4 JAMB 8 - SF DOOR AT STUD
 1 1/2" = 1'-0"



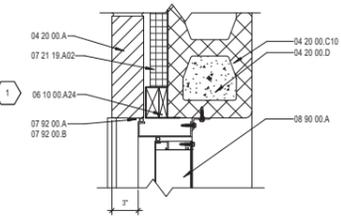
C5 JAMB 3 - SF DOOR AT EXTERIOR CMU
 1 1/2" = 1'-0"



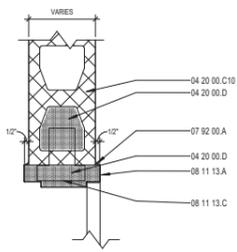
B2 JAMB 17 - HM AT FURRED OUT WALL
 1 1/2" = 1'-0"



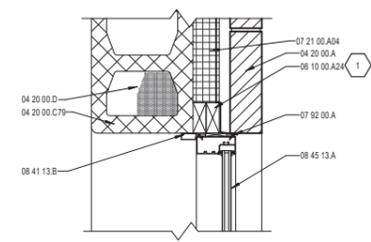
B3 JAMB 12 - OHD DOOR AT CMU
 1 1/2" = 1'-0"



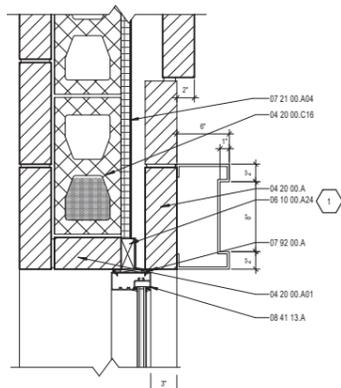
B4 JAMB 7 - LOUVER AT CMU
 1 1/2" = 1'-0"



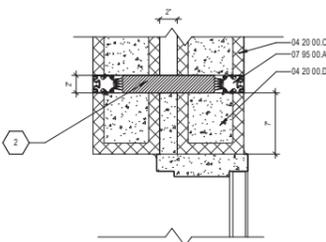
B5 JAMB 2 - HM AT CMU
 1 1/2" = 1'-0"



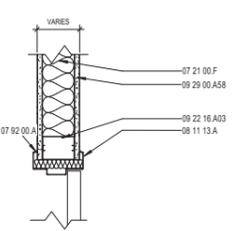
A2 JAMB 16 - POLYCARBONITE WINDOW AT EXTERIOR BRICK
 1 1/2" = 1'-0"



A3 JAMB 11 - SF at ENTRY
 1 1/2" = 1'-0"



A4 JAMB 6 - HM AT FIREWALL
 1 1/2" = 1'-0"



A5 JAMB 1 - HM AT STUD
 1 1/2" = 1'-0"



GENERAL NOTES

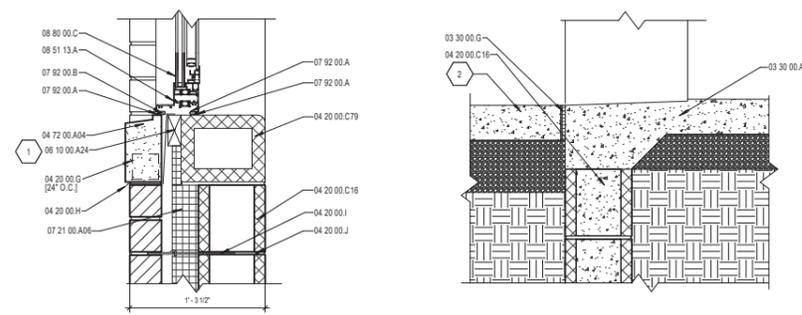
REFERENCED KEYNOTES

- 03 30 00.A CONCRETE SLAB ON GRADE
- 03 30 00.B COMPOSITE SLAB
- 03 30 00.D JOINT FILLER
- 03 30 00.G EXPANSION JOINT
- 04 20 00.C16 STANDARD CMU (8x8x16)
- 04 20 00.C18 STANDARD CMU (12x8x16)
- 04 20 00.C32 DECORATIVE CMU (16x8x16)
- 04 20 00.C76 SINGLE BULLNOSE CMU (8x8x16)
- 04 20 00.C79 SINGLE BULLNOSE CMU (10x8x16)
- 04 20 00.D GROUT FILL
- 04 20 00.G WEEPS (SPACING)
- 04 20 00.H EMERGED FLASHING
- 04 20 00.J WALL TIE
- 04 20 00.L JOINT REINFORCEMENT
- 04 72 00.A04 CAST STONE UNIT [TYPE 4]
- 05 12 00.B STRUCTURAL STEEL BEAM - REFER TO STRUCTURAL DWGS.
- 05 12 00.C STRUCTURAL STEEL ANGLE - REFER TO STRUCTURAL DWGS.
- 05 21 00.A OPEN WEB JOIST - REFER TO STRUCTURAL DWGS.
- 05 40 00.A06 STUDS AND TRACK #1 @ 16" O.C.
- 06 10 00.A22 WOOD BLOCKING (2x12)
- 06 10 00.A24 WOOD BLOCKING (2x4)
- 06 10 00.A26 WOOD BLOCKING (2x6)
- 06 16 00.B58 GLASS-MAT GYPSUM WALL SHEATHING [5/8"]
- 06 40 23.S2 SOLID SURFACE SILL
- 07 21 00.A04 BOARD INSULATION [2"]
- 07 21 00.A06 BOARD INSULATION [7"]
- 07 21 00.D SPRAY APPLIED POLYURETHANE FOAM INSULATION
- 07 21 00.F MINERAL WOOL BLANKET
- 07 21 19.A02 FOAMED-IN-PLACE INSULATION [2"]
- 07 53 23.A EPDM ROOFING MEMBRANE
- 07 53 23.B BASE FLASHING
- 07 53 23.C COVER BOARD
- 07 53 23.D INSULATION BOARD (THICKNESS)
- 07 53 23.D05 INSULATION BOARD (2 1/2")
- 07 53 23.F WALKWAY PADS
- 07 53 23.G TAPERED INSULATION
- 07 62 00.D SILL FLASHING
- 07 62 00.A SEALANT
- 07 62 00.B BACKER ROD
- 08 11 13.B HOLLOW METAL BORROWED LITE
- 08 53 23.A OVERHEAD COILING DOORS
- 08 41 13.A ALUMINUM FRAMED STOREFRONT
- 08 41 13.B ALUMINUM TRIM
- 08 45 13.A STRUCTURED-POLYCARBONATE-PANEL ASSEMBLIES
- 08 51 13.A ALUMINUM WINDOW
- 08 71 00.A THRESHOLD
- 08 80 00.C INSULATING GLASS
- 08 80 00.A LOUVER (SIZE)
- 09 22 16.A03 STUDS AND TRACK # 5 @ 16" O.C.
- 09 22 16.B FURRING (SIZE)
- 09 29 00.A58 ABUSE RESISTANT GYPSUM BOARD [5/8"]
- 09 29 00.E58 GYPSUM WALL BOARD [5/8"]

SHEET KEYNOTES

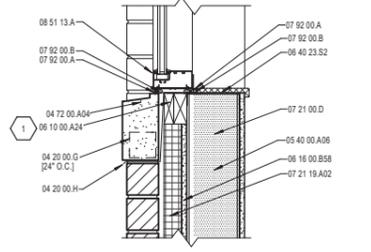
1. WRAP VAPOR BARRIER AROUND BLOCKING AND RETURN UNDER OPENING FRAME. TYPICAL.
2. REFER TO CIVIL DRAWINGS FOR EXTERIOR SLAB.
3. PROVIDE STAINLESS STEEL COUNTER AT DOOR C108aa.
4. PROVIDE PLUM OVER (2) LAYERS OF 3/4" PLYWOOD COUNTER WITH PLUM EDGE TRIM AT DOOR C108b.

typical window/storefront details with 3" backset

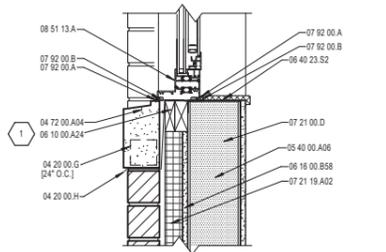


E4 SILL 10 - AW AT CMU
1 1/2" = 1'-0"

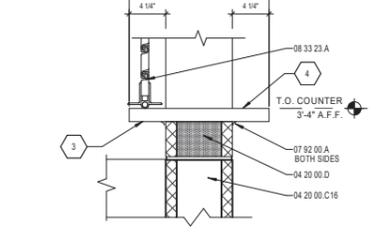
E5 SILL 5 - EXTERIOR OVERHEAD DOOR
1 1/2" = 1'-0"



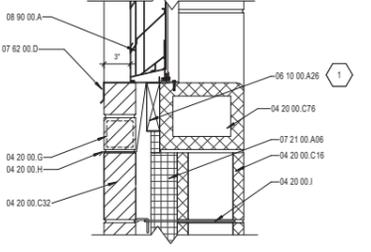
D3 SILL 14 - SF SILL AT STUD WALL
1 1/2" = 1'-0"



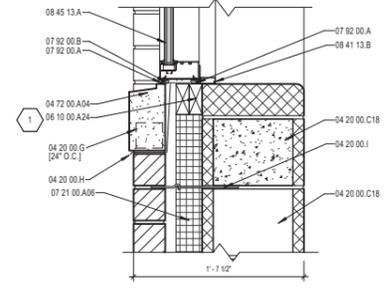
D4 SILL 9 - AW AT STUD WALL
1 1/2" = 1'-0"



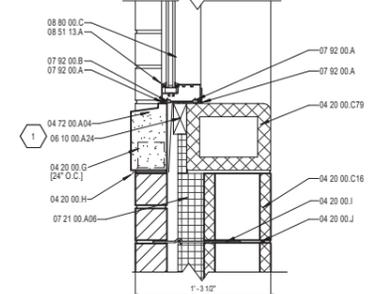
D5 SILL 4 - SILL AT COUNTER
1 1/2" = 1'-0"



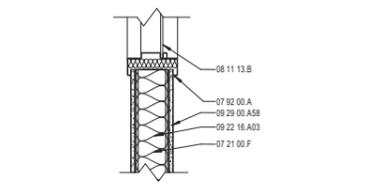
C3 SILL 13 - LOUVER AT CMU
1 1/2" = 1'-0"



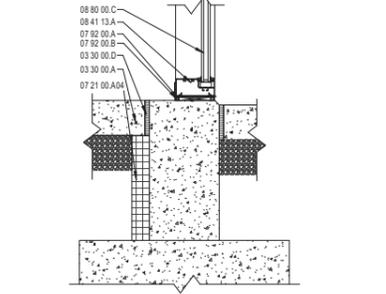
C4 SILL 8 - POLYCARBONITE AT CMU
1 1/2" = 1'-0"



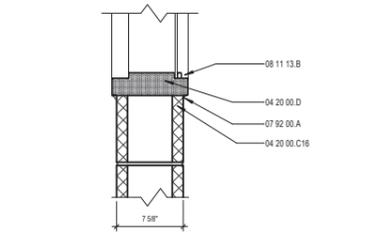
C5 SILL 3 - SF AT CMU
1 1/2" = 1'-0"



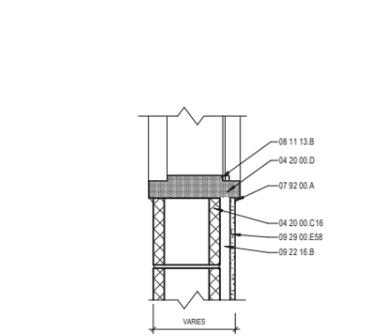
B3 SILL 12 - HM AT STUD WALL
1 1/2" = 1'-0"



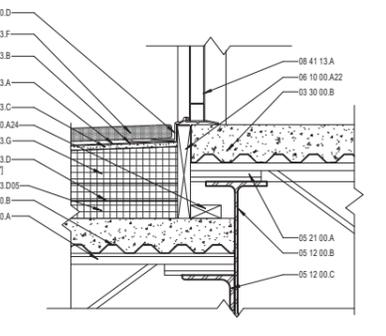
B4 SILL 7 - SF AT EXTERIOR SLAB
1 1/2" = 1'-0"



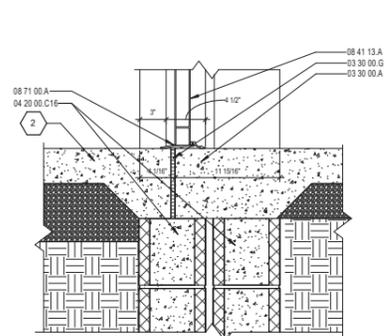
B5 SILL 2 - HM BORROWED LITE
1 1/2" = 1'-0"



A3 SILL 11 - HM BORROWED LITE AT FURRED WALL
1 1/2" = 1'-0"



A4 SILL 6 - EXTERIOR ROOF GARDEN
1 1/2" = 1'-0"



A5 SILL 1 - TYPICAL DOOR SILL
1 1/2" = 1'-0"

REV.	DATE	DESCRIPTION

**HUDSON MIDDLE SCHOOL
 CENTRAL CAMPUS
 77 OVIATT ST. HUDSON, OH 44236**

SILL DETAILS

DATE:	
PERMIT	01/17/2019
BID	01/17/2019
CONSTRUCTION	-/-/-
RECORDED	-/-/-
PROJECT MANAGER	DESIGNER
Designer	Author

JOB NO.
2018098.01

A-607