

ADDENDUM NO. 1

Project Designation: 16070 - JJSD #251 Harwood Elementary Addition and Remodel

For: Jefferson Joint School District No. 251

Date: April 29, 2019

This Addendum applicable to work designated herein shall be understood to be and is an Addendum and as such shall be part of and included in the Contract.

Failure to acknowledge receipt of this Addendum on the bid proposal form may result in rejection of your bid.

General Items:

1. The Storm Water Pollution Prevention Plan is available. Contact Bateman-Hall for the document.

Architectural Items:

1. See revised sheet **SD1.1**
 - a. The text for Keynote #7 was changed. New fence callout. New fence section. New gate callout.
 - b. Backstop design changed.
 - c. Basketball Hoops added and adjusted.
2. See revised sheet **SD1.2**
 - a. Details updated and added.
3. See revised sheet **A0.1**
 - a. Demolition Note #10 was changed. Callouts for removing the fence.
4. See revised sheet **A0.3**
 - a. The ceiling in large existing restrooms shall be removed.
 - b. Remove existing acoustical ceiling and grid in kitchen. Note there is a vertical portion to the acoustical ceiling.
5. See revised sheet **A1.0**
 - a. Sheet title changed.
 - b. Vapor Barrier removed on the roof type. Added 1/2" Securock as an option instead of Perlite Board.
6. See revised sheet **A1.3** and **1.6**
 - a. General Note #8 added.
7. See revised sheet **A1.4**
 - a. New ceiling in existing large restrooms. Additional General Note #4 added.
 - b. New Acoustical Ceiling and Type in Kitchen 118.
8. See revised sheet **A1.7**
 - a. Additional General Note #4 added.
 - b. New ceiling section callouts. New section detail.
9. See revised sheet **A4.1 – 4.5**
 - a. Changed Keynote referencing the slab vapor barrier.
 - b. Keynote #719 changed.
10. See revised sheet **A7.1**
 - a. Roof Types called out.
11. See revised sheet **A7.2 – 7.3**
 - a. Added 1/2" Securock as an option instead of Perlite Board to all roof details.

Structural Items:

1. See revised sheet **S2.22**
 - a. Mis-labeled section callout corrected near grids 2.2/2E.



Electrical Items:

1. See revised sheets **ED1.1, ED1.2, E2.1A, E2.1B, E2.2,** and **E3.2**
 - a. Existing exterior lighting and CCTV cameras are to be replaced or modified as required to accommodate replacement of existing building soffit. Refer to revised drawings.
 - b. New recessed can lights at entry's to existing large restrooms are to be circuited to Corridor lighting circuit and controls. Refer to revised drawings.

Specification Items:

1. Section **09 5113** – Acoustical Panel Ceilings.
 - a. Add **FireGuard Option required for ceiling type C4** to paragraph 2.4.B.6. Prelude XL 15/16" Exposed Tee does come with a FireGuard option.
 - b. Add **Hold-Down Clips required for ceiling type C4** to paragraph 2.4.C.
2. Section **09 5113** – Acoustical Panel Ceilings. Add information under bullet point (3) as paragraph 2.3.B.3
3. **Type C6:**
 - a. **Size: 24" x 48" x 3/4"**
 - b. **Pattern: Type IV, Form 2, Pattern E.**
 - c. **Edge: Square lay-in**
 - d. **CAC: 35**
 - e. **LR: 0.80.**
 - f. **NRC: NA.**
 - g. **Surface finish: Soil-resistant polyester film.**
 - i. **Color: White w/gray splatter.**
 - h. **Basis-of-Design Product:**
 - i. **1) Armstrong World Industries, Inc.; Clean Room L**
4. dfhsadkjhf

Manufacturers and Product Approvals:

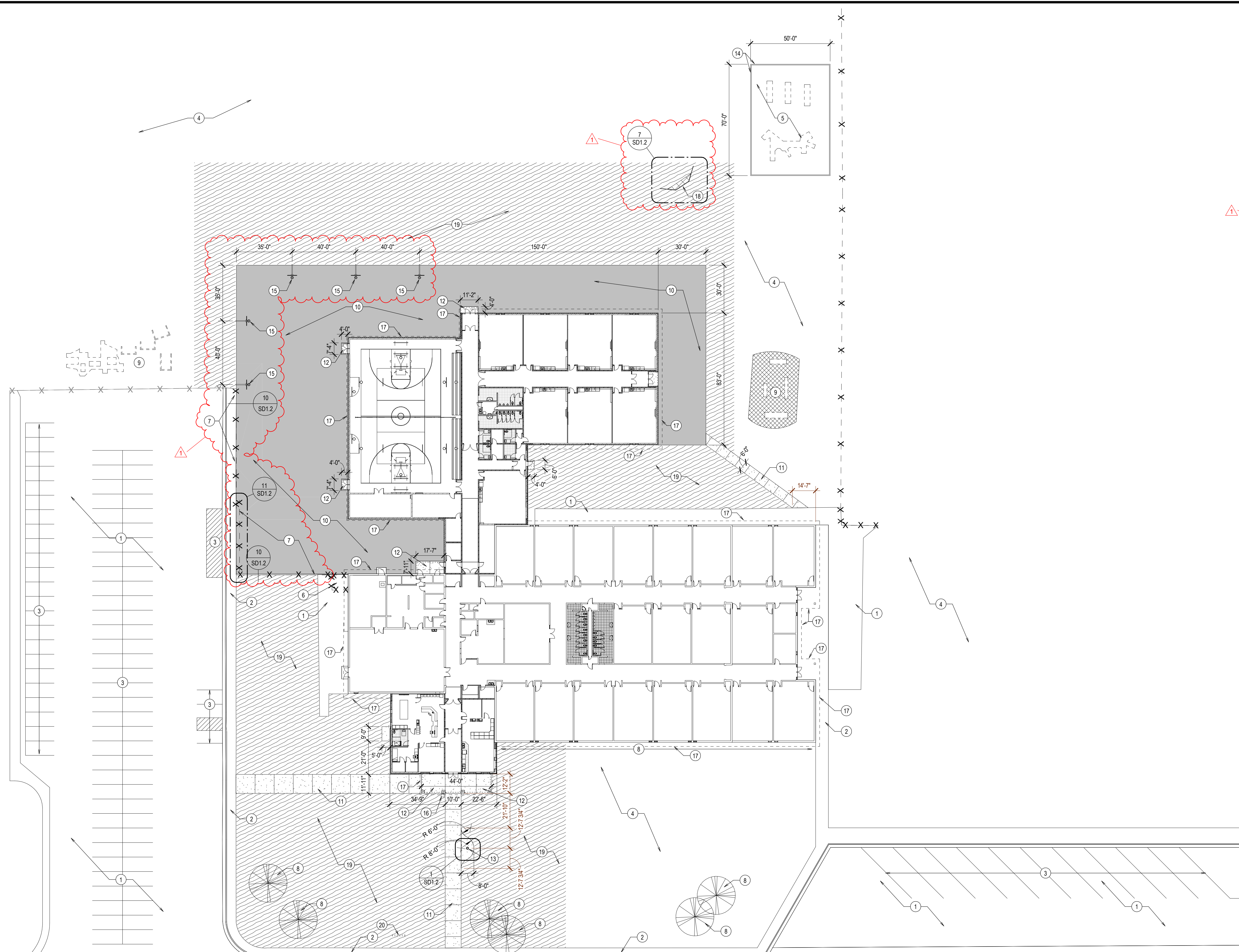
1. Specification Section 04 7200 – Cast Stone Masonry. Add **Marcstone** as approved Manufacturer.
 - a. Marcstone, Inc., P.O. Box 52, Hampton, Minnesota 55031 Phone: (651) 437-7972
2. Specification Section 07 7200 – Roof Accessories. Add **Precision Ladders, LLC** as approved Manufacturer. Aluminum Wall Mounted Ladder rejected.
 - a. Precision Ladders, LLC, P.O. Box 2279, Morristown, Tennessee 37816 Phone: (423) 225-2265
3. Specification Section 08 7100 – Door Hardware. Add **Dormakaba USA Inc.** as approved Manufacturer.
 - a. Dormakaba USA Inc., 6161 E 75th Street, Indianapolis, Indiana 46250 Phone: (800) 711-6854
4. Specification Section 10 2113 – Toilet Compartments. Add **Scranton Products** as approved Manufacturer.
 - a. Scranton Products, scrantonproducts.com Phone: (570) 348-0997
5. Specification Section 22 4001 – Plumbing Fixtures. Add **Chicago, Acorn, Symmons, and Delany** as approved Manufacturers.
6. Specification Section 23 2166 – Split System Heat Pump Units. Add **Daikin** as approved Manufacturer.
7. Specification Section 23 3114 – Low Pressure Steel Ductwork. Add **Pottorff, Air-Rite Manufacturing, and NCA Manufacturing** as approved Manufacturers.
8. Specification Section 23 3400 – Exhaust Fans. Add **Twin City Fans, Soler and Palau (Briedert)** as approved Manufacturers.
9. Specification Section 23 3713 – Air Outlets and Inlets.
 - a. Add **AirRite** as approved Manufacturer in paragraph 2.2.B.
 - b. Add **Pottorff, Air Rite Manufacturing, and NCA Manufacturing** as approved Manufacturers in paragraph 2.3.D.
10. Specification Section 23 5418 – Gas Fired Duct Furnaces. Add **Modine** as approved Manufacturer.
11. Specification Section 23 5540 – Electric Radiant Wall Heaters. Add **Markel, and Indeeco** as approved Manufacturers.
12. Specification Section 23 6218 – Air Handling Units with Coils. Add **Dunham Bush** as approved Manufacturer.

Attachments:

The Addendum consists of: 3 pages. Attached Documents consist of – SD1.1, SD1.2, A0.1, A0.3, A1.0, A1.3, A1.4, A1.6, A1.7, A4.1, A4.2, A4.3, A4.4, A4.5, A7.1, A7.2, A7.3, S2.22, ED1.1, ED1.2, E2.1A, E2.1B, E2.2, E3.2

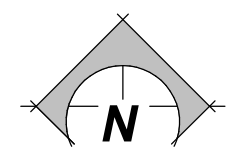
END OF ADDENDUM NO. 1

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W 3RD N

W 3RD N



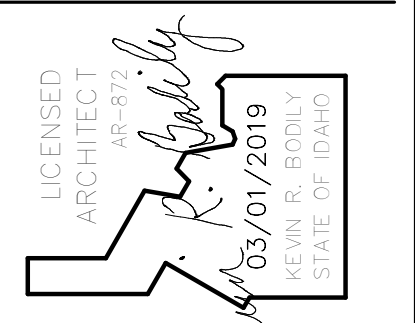
SITE PLAN
SCALE: 1" = 30'-0"

GENERAL NOTES

- SEE TYPICAL SITE DETAILS ON SHEET SD1.2

KEYNOTES

- EXISTING ASPHALT
- EXISTING SIDEWALK
- EXISTING PARKING STRIPING
- EXISTING GRASS AREA
- EXISTING PLAYGROUND EQUIPMENT RELOCATED BY DISTRICT
- EXISTING TRANSFORMER
- NEW CHAIN LINK FENCE AND GATE**
- EXISTING TREES OR PLANTS
- EXISTING PLAYGROUND EQUIPMENT TO REMAIN
- ASPHALT PAVING
- CONCRETE SIDEWALK
- CONCRETE STOOP - SEE DETAIL 6 / SD1.2
- FLAG POLE
- CONCRETE CURB - SEE DETAIL 4 / SD1.2
- EXISTING BASKETBALL HOOPS RELOCATED
- CONCRETE SPLASH BLOCK - SEE DETAIL 5 / SD1.2
- ROOF OVERHANG
- BACKSTOP
- NEW SOD - AS REQUIRED
- MOVED EXISTING READER BOARD TO EXISTING SIGN POLE - PROVIDE POWER AND DATA



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PROJECT:
**ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY**
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE:
SITE PLAN

REVISIONS

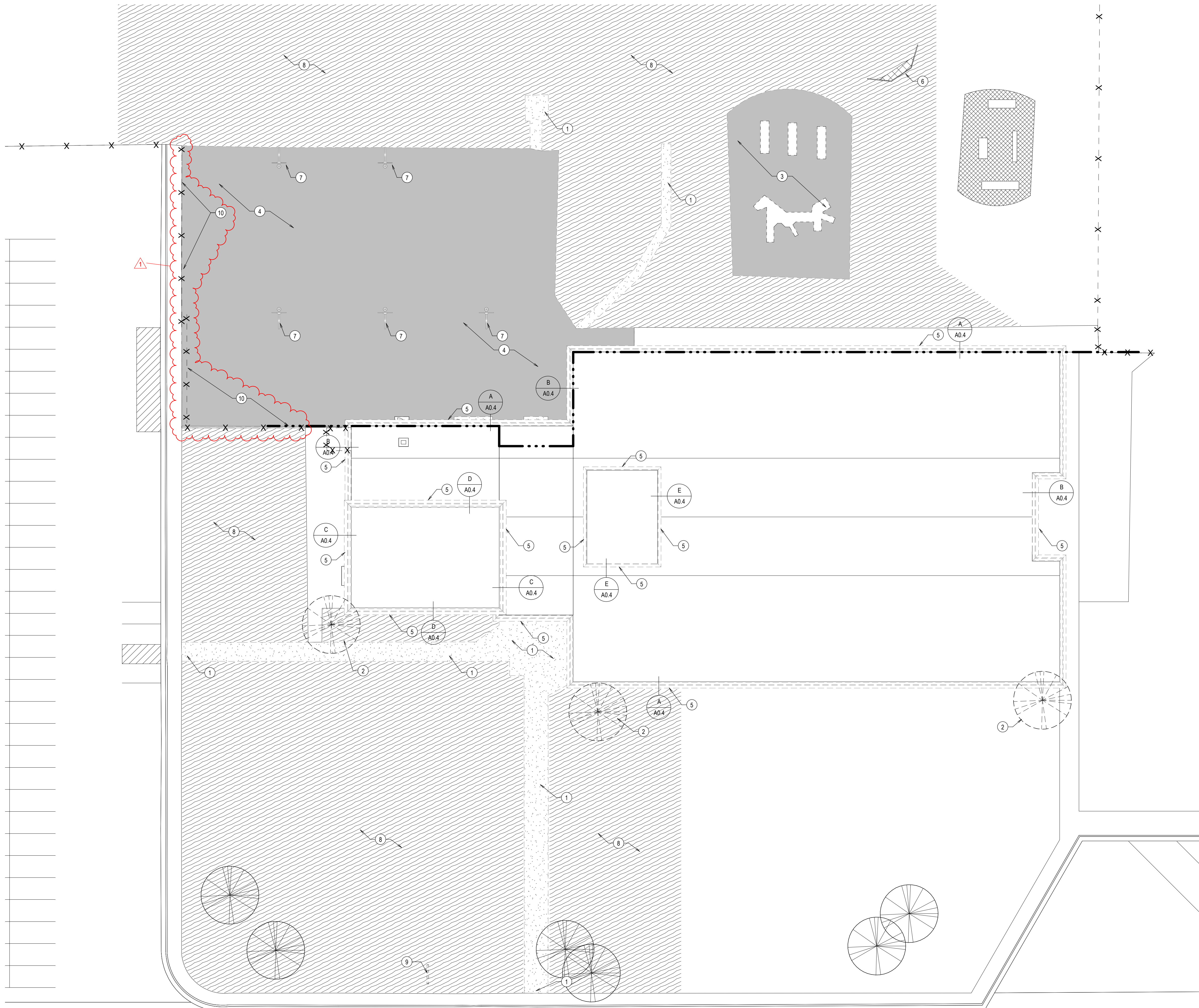
NO.	ADDENDUM #1	DATE
1		2019-05-02

PROJECT NO.
16070
DATE:
APRIL 2019
DRAWN BY:
BTH
CHECKED BY:
KRB

DRAWING NO.:

SD1.1

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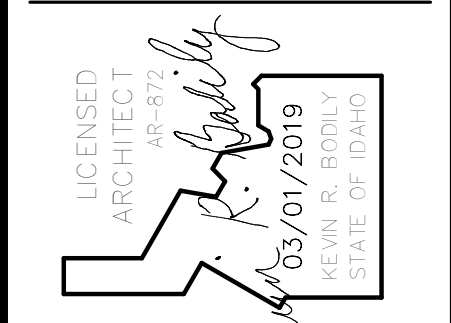


GENERAL DEMOLITION NOTES

1. RESOLVE ALL DISCREPANCIES WITH CONTRACTOR AND/OR ARCHITECT PRIOR TO DEMOLITION.
2. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND DIMENSIONS IN FIELD PRIOR TO DEMOLITION AND CONSTRUCTION.
3. REPAIR ALL CEILINGS, WALLS, AND/OR FLOORS WHERE DEMOLITION AFFECTS THE REMAINING SURFACES.
4. DEMOLITION AND/OR REMOVAL OF ITEMS SHOWN ON THESE PLANS ARE FOR GENERAL INFORMATION ONLY AND IS NOT INTENDED TO REFLECT THE FULL SCOPE OF DEMOLITION REQUIRED FOR COMPLETION OF THE WORK.
5. SEE ELECTRICAL, MECHANICAL, AND PLUMBING SHEETS FOR OTHER DEMOLITION NOTES
6. ASBESTOS ABATEMENT BY OWNER
7. OWNER TO REMOVE ALL WALL HUNG OR WALL MOUNTED BOARDS, COVERS, PICTURES, POSTER, CLOCKS, ETC.
8. FILL ANY HOLE IN MASONRY WALL CAUSE BY THE REMOVAL OF ITEMS, FIXTURES, ETC.

DEMOLITION NOTES

- 1 REMOVE AND DISPOSE OF CONCRETE SIDEWALKS IN PREPARATION FOR INSTALLING NEW SOW
- 2 REMOVE AND DISPOSE OF TREE. GRIND STUMP AND SURFACE ROOTS
- 3 OWNER TO RELOCATE EXISTING PLAYGROUND EQUIPMENT - SEE SITE PLAN
- 4 REMOVE AND DISPOSE OF ASPHALT SURFACE
- 5 REMOVE AND DISPOSE OF MANSARD FASCIA AS SHOWN IN DEMOLITION DETAILS
- 6 REMOVE AND DISPOSE OF BACKSTOP
- 7 RELOCATE EXISTING BASKETBALL HOOP - SEE SITE PLAN
- 8 REMOVE THIS SECTION OF GRASS
- 9 REMOVE AND DISPOSE OF EXISTING SIGN ON POLE
- 10 REMOVE AND DISPOSE OF EXISTING CHAIN LINK FENCE AND GATE



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ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

PROJECT:
 SHEET TITLE: SITE AND ROOF DEMOLITION PLAN

REVISIONS	ADDENDUM #	DATE
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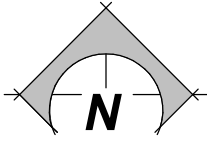
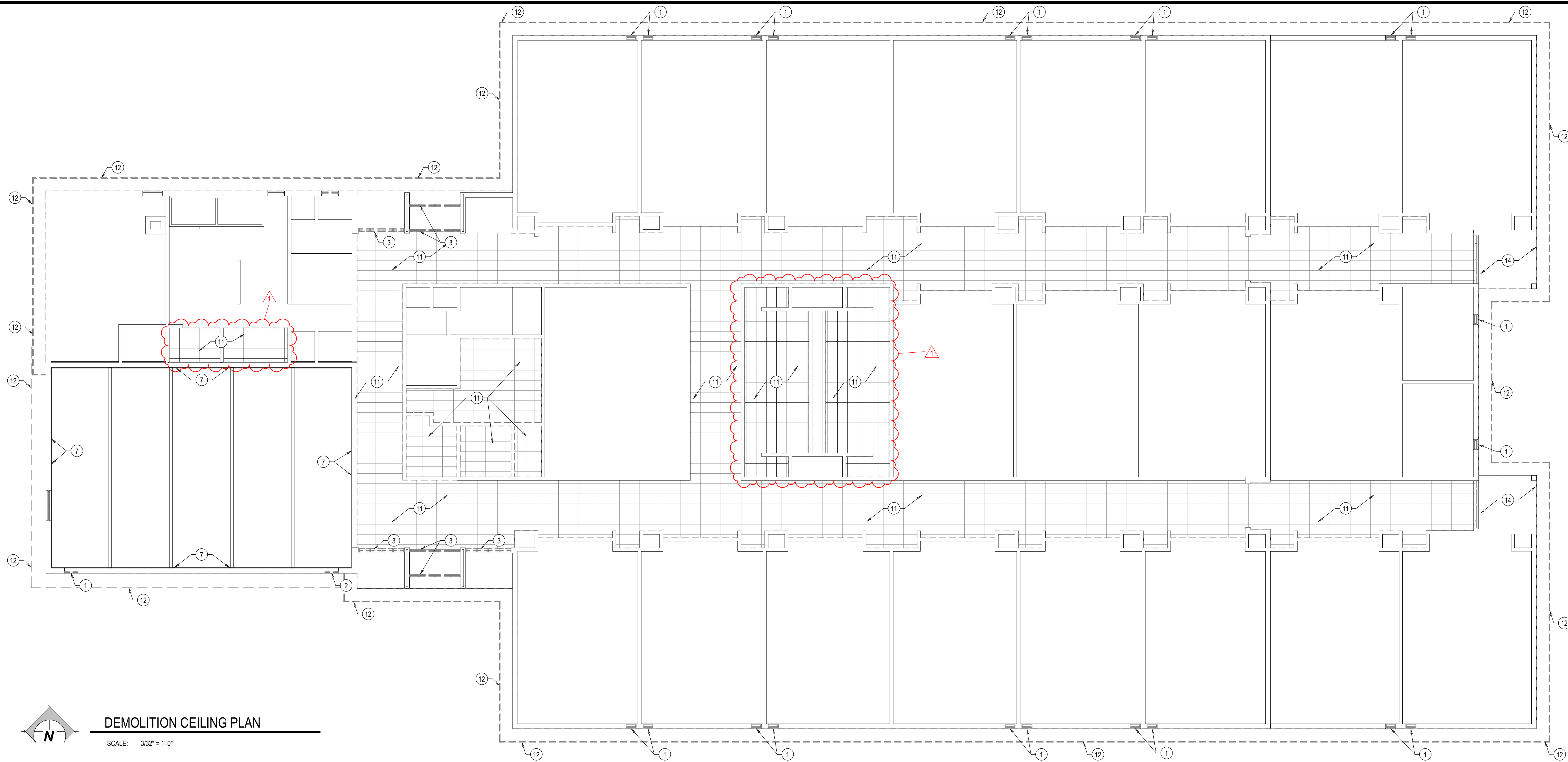
PROJECT NO. 16070
 DATE: APRIL 2019
 DRAWN BY: BTH
 CHECKED BY: KRB

DRAWING NO.:

A0.1

SITE PLAN - DEMO
 SCALE: 1" = 20'-0"

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DEMOLITION CEILING PLAN

SCALE: 3/32" = 1'-0"

GENERAL DEMOLITION NOTES

1. RESOLVE ALL DISCREPANCIES WITH CONTRACTOR AND/OR ARCHITECT PRIOR TO DEMOLITION.
2. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND DIMENSIONS IN FIELD PRIOR TO DEMOLITION AND CONSTRUCTION.
3. REPAIR ALL CEILINGS, WALLS, AND/OR FLOORS WHERE DEMOLITION AFFECTS THE REMAINING SURFACES.
4. DEMOLITION AND/OR REMOVAL OF ITEMS SHOWN ON THESE PLANS ARE FOR GENERAL INFORMATION ONLY AND IS NOT INTENDED TO REFLECT THE FULL SCOPE OF DEMOLITION REQUIRED FOR COMPLETION OF THE WORK.
5. SEE ELECTRICAL, MECHANICAL, AND PLUMBING SHEETS FOR OTHER DEMOLITION NOTES
6. ASBESTOS ABATEMENT BY OWNER
7. OWNER TO REMOVE ALL WALL HUNG OR WALL MOUNTED BOARDS, COVERS, PICTURES, POSTER, CLOCKS, ETC.
8. FILL ANY HOLE IN MASONRY WALL CAUSE BY THE REMOVAL OF ITEMS, FIXTURES, ETC.

DEMOLITION NOTES

- 1 REMOVE AND DISPOSE OF EXISTING WINDOWS AND PREP FOR NEW ALUMINUM WINDOWS
- 2 REMOVE AND DISPOSE OF EXISTING WINDOWS AND PREP FOR INFILL WALL - BRICK AND CMU BLOCK TO MATCH EXISTING
- 3 REMOVE AND DISPOSE OF EXISTING WINDOWS, ENTRY DOORWAY, HARDWARE COMPLETE AND CONCRETE STEM WALLS TO 6" MIN. BELOW FINISH FLOOR IN PREPARATION FOR ADDITION
- 4 REMOVE AND DISPOSE OF EXISTING MILLWORK AND ANY RELATED PLUMBING AND ELECTRICAL LINES
- 5 REMOVE AND DISPOSE OF EXISTING MASONRY WALLS
- 6 REMOVE, ABATE AND DISPOSE OF EXISTING ASBESTOS TILE THROUGHOUT MULTI-PURPOSE ROOM AND KITCHEN. PREP FOR NEW RESILIENT FLOORING. ABATEMENT BY OWNER
- 7 REMOVE AND DISPOSE OF EXISTING ACOUSTICAL TILES AT TOP OF WALL ALONG THE FULL LENGTH OF WALL. PREP FOR NEW TECTUM PANELS
- 8 REMOVE AND DISPOSE OF EXISTING FLOOR TILE, SETTING BED, WALL TILE, PARTITIONS, AND PLUMBING FIXTURES IN RESTROOM AND PREP ROOM TO RECEIVE NEW FINISHES AND FIXTURES
- 9 REMOVE AND DISPOSE OF DOOR, FRAME, AND HARDWARE COMPLETE FOR NEW OPENING
- 10 REMOVE AND DISPOSE OF ALL CARPET, BASE AND ADHESIVES THROUGHOUT EXISTING BUILDING AND PREP FLOOR AND WALL TO RECEIVE NEW FLOORING AND BASE.
- 11 REMOVE AND DISPOSE OF EXISTING CEILING GRID AND ACOUSTICAL TILE
- 12 REMOVE AND DISPOSE OF MANSARD FASCIA AS SHOWN IN DEMOTION DETAILS.
- 13 REMOVE AND DISPOSE OF CONCRETE PAD AND DOWNTURN
- 14 REMOVE AND DISPOSE OF WOOD SOFFIT AND TRIM
- 15 REMOVE AND DISPOSE OF EXISTING DRINKING FOUNTAIN - CAP PLUMBING, INFILL, AND PAINT WALL AS REQUIRED
- 16 REMOVE READER BOARD FOR WALL AND REINSTALL ON STEEL POLE IN GRASS AREA. SEE SITE PLANS AND ELECTRICAL.

ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

REFLECTED CEILING PLAN

PROJECT:

REVISIONS

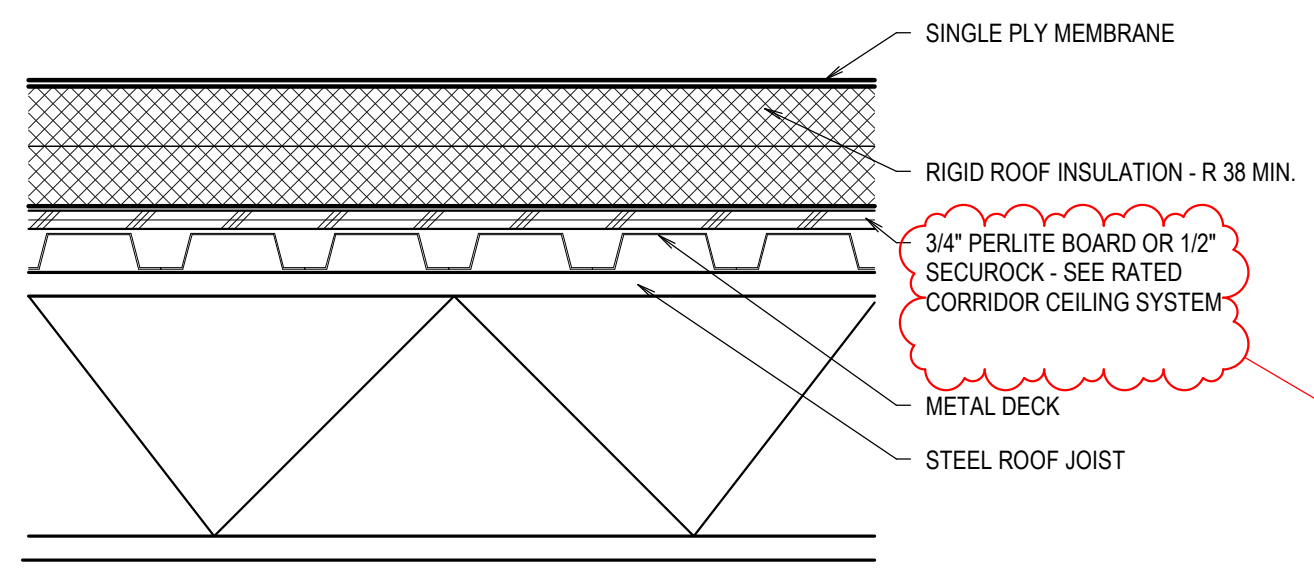
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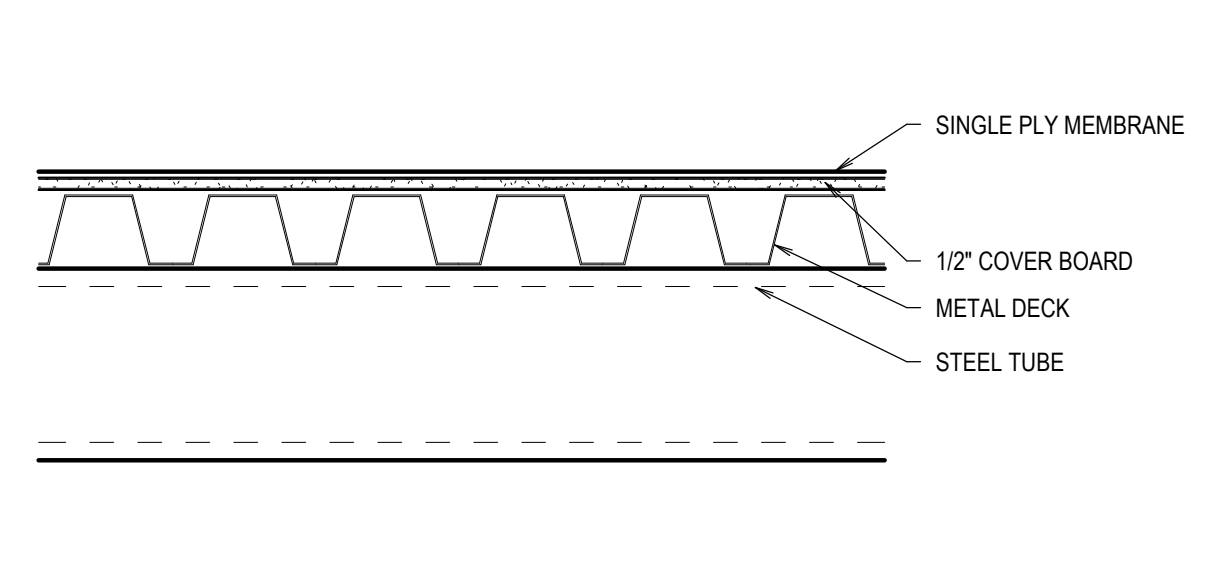
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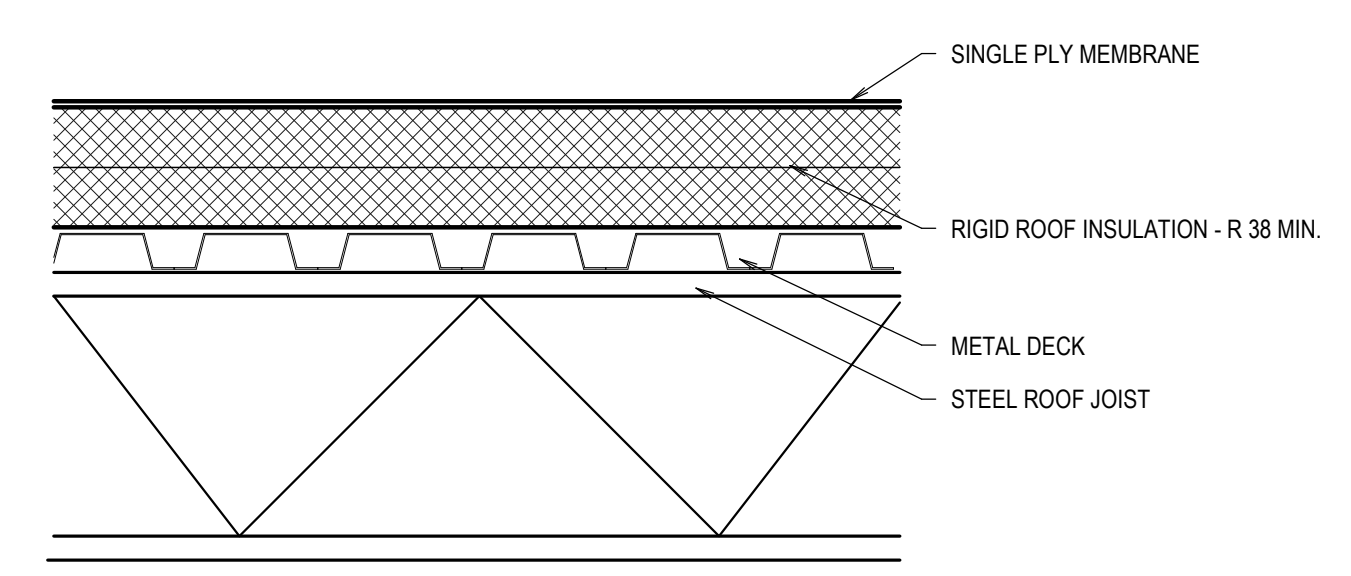
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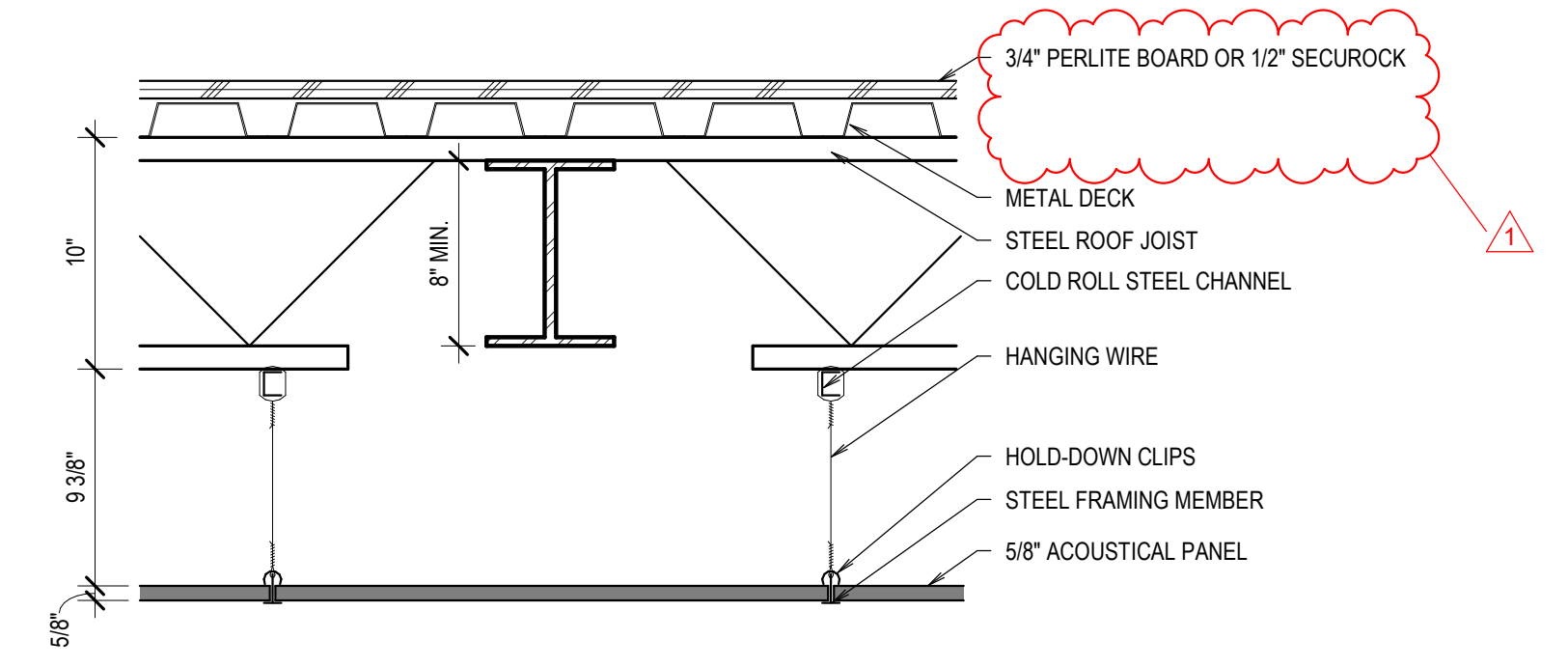
R1



R2



R3



RATED CEILING SYSTEM
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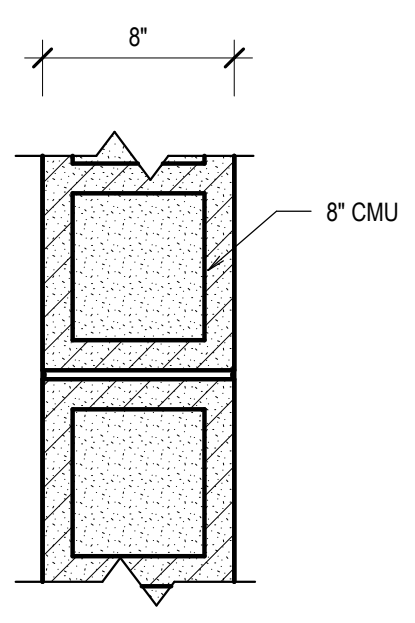
ROOF TYPES

SCALE: 1 1/2" = 1'-0"

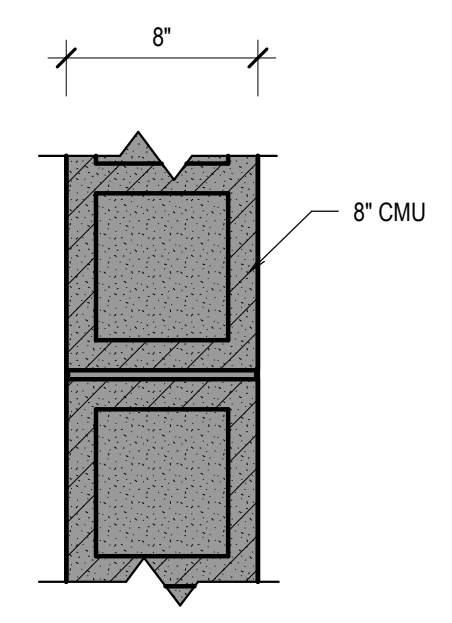
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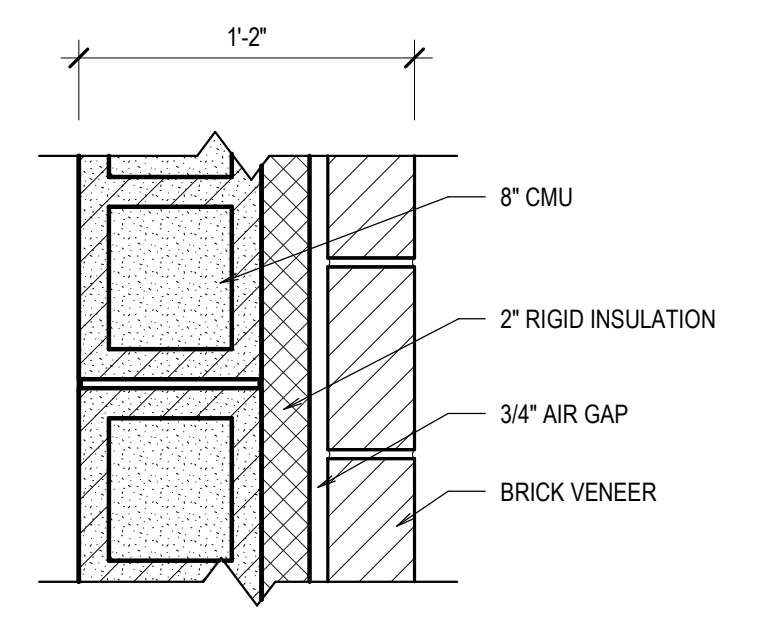
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ITEM #3 - CMU



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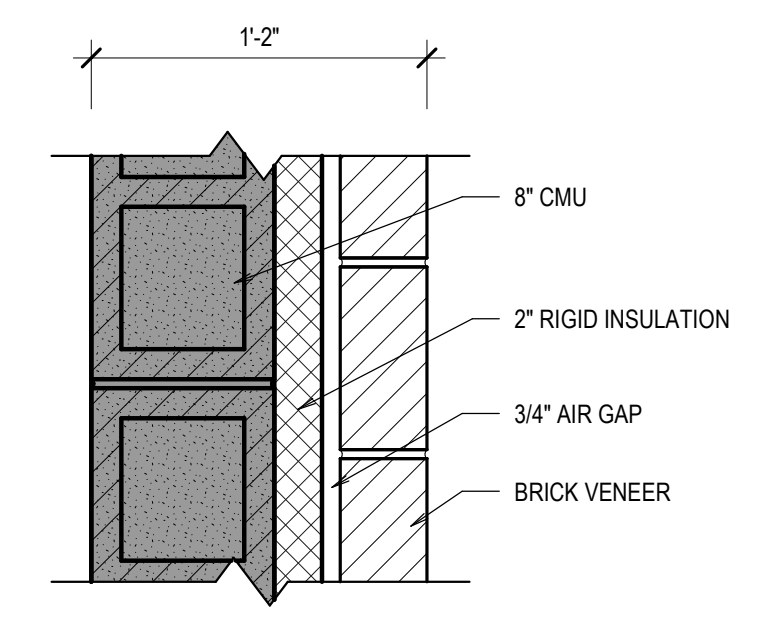


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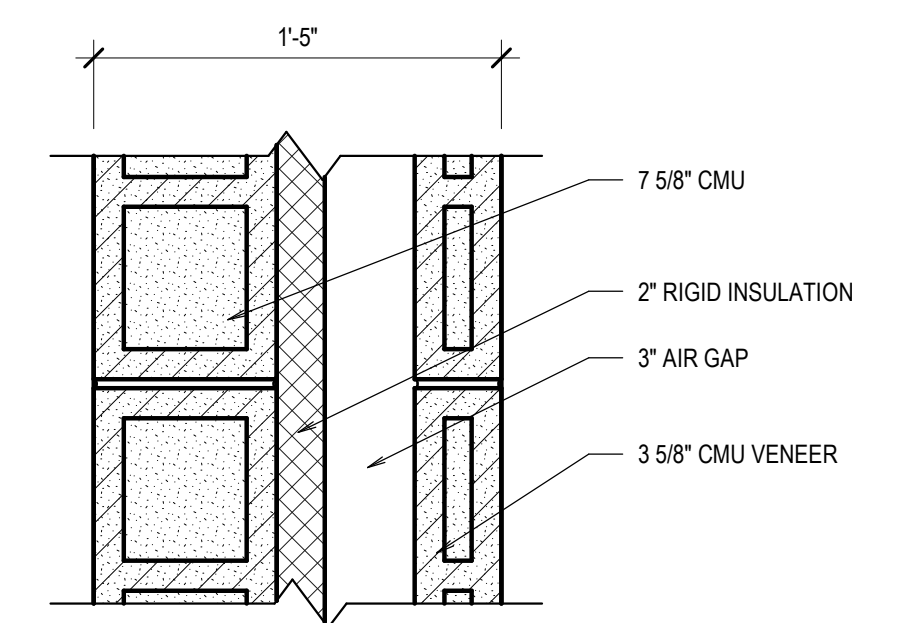


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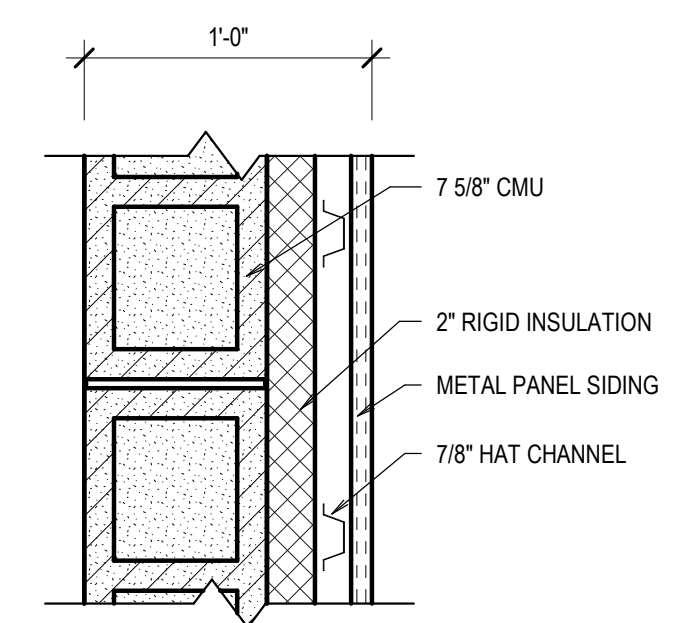
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4.8B-2

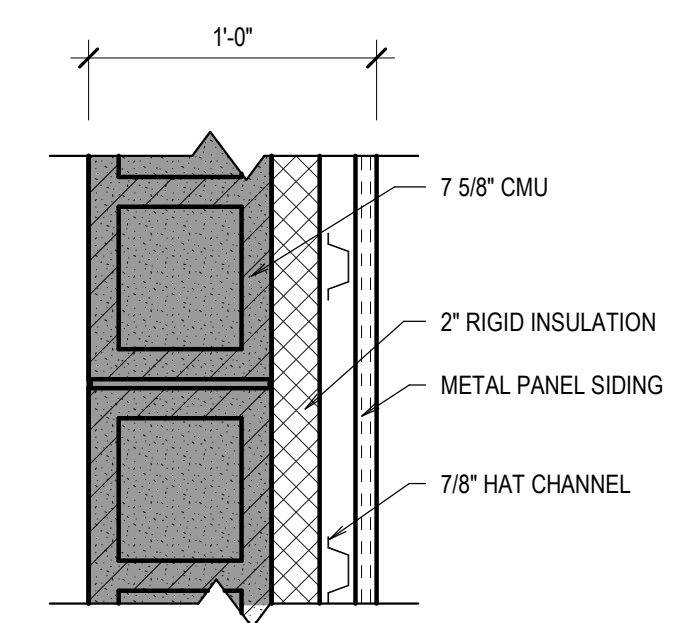


4.8C

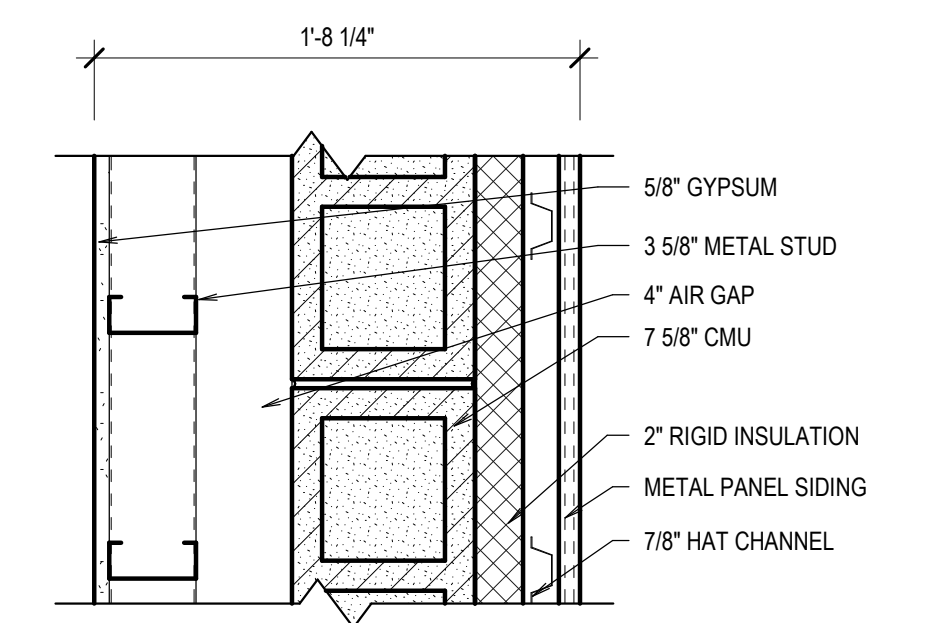


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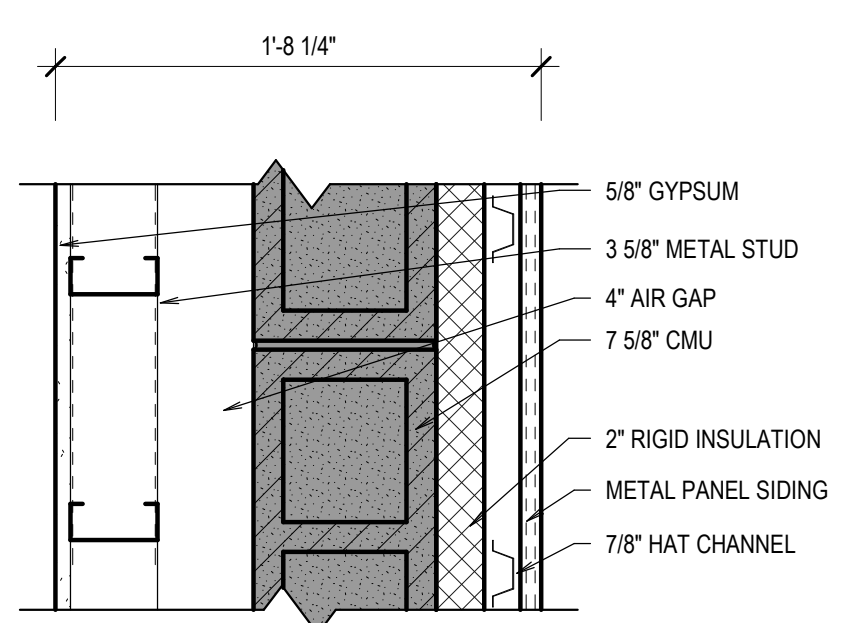


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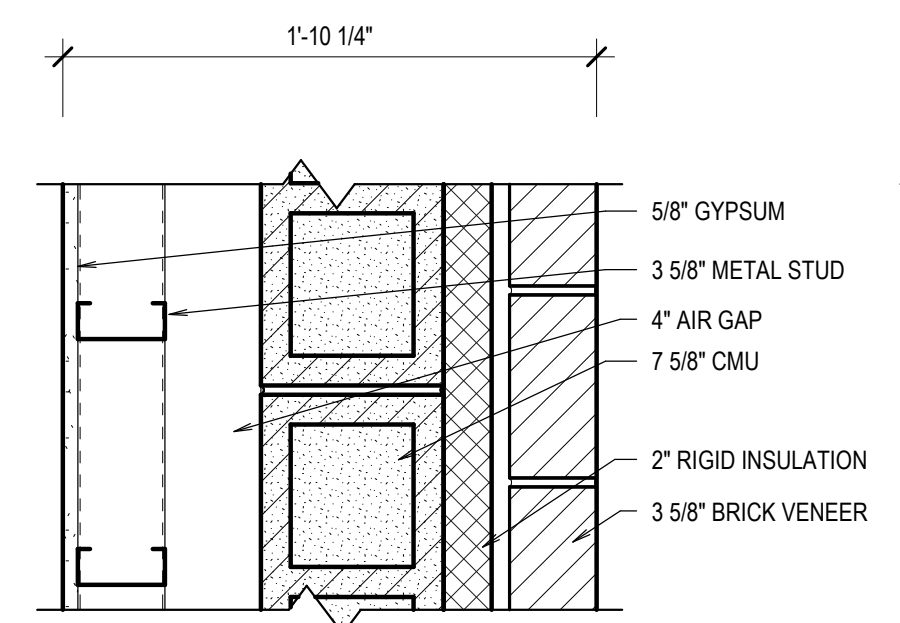


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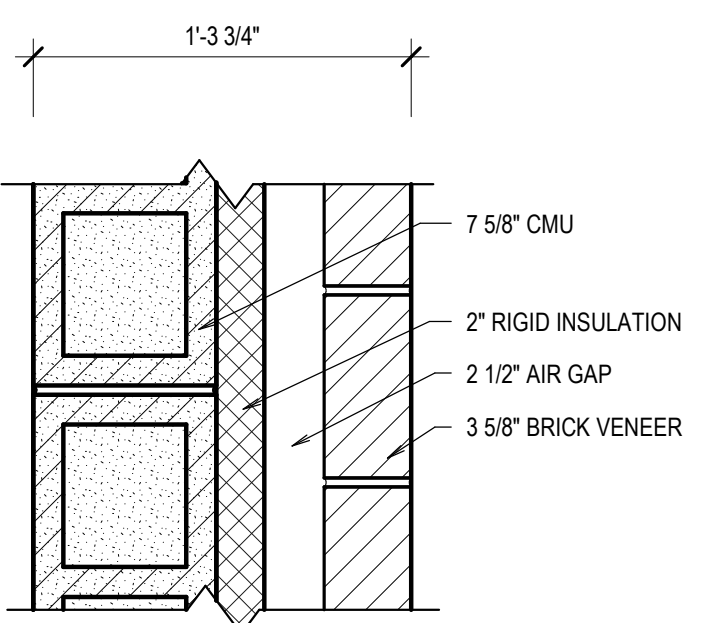
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ITEM #3 - CMU



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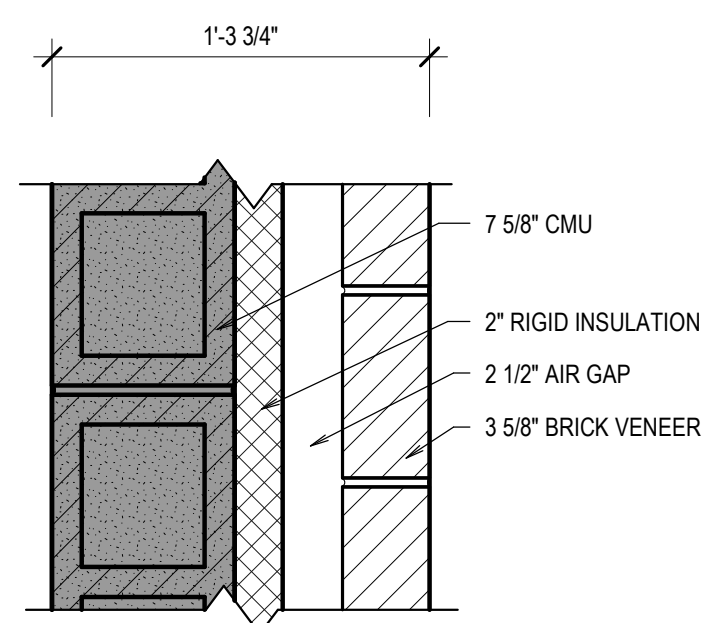


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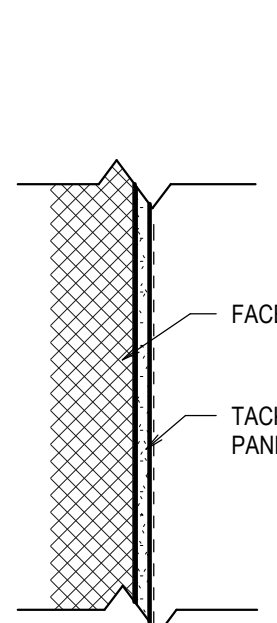


4.8G

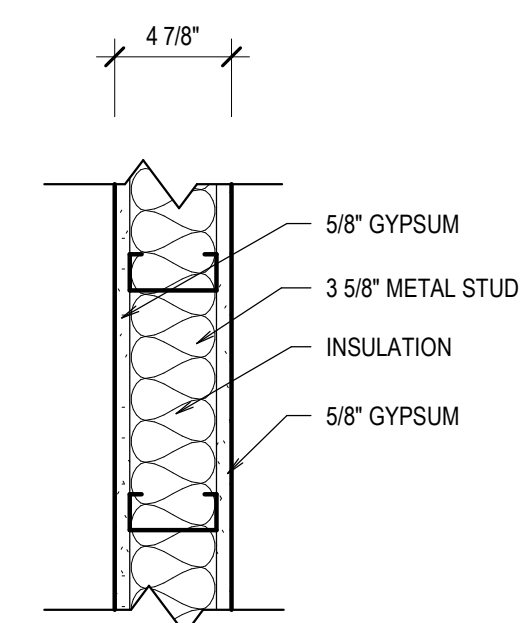
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ITEM #3 - CMU



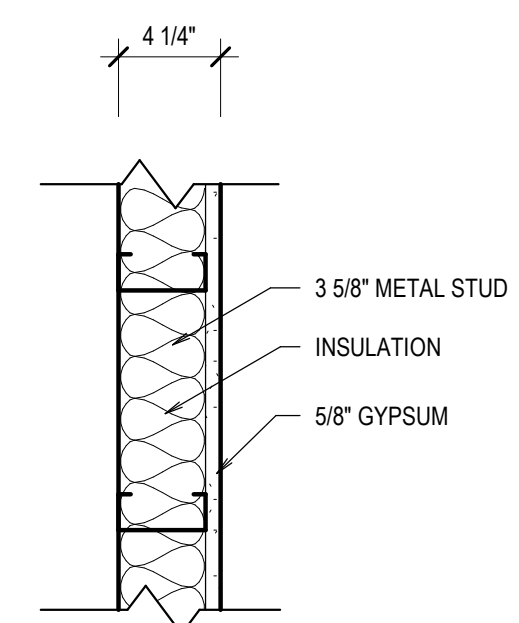
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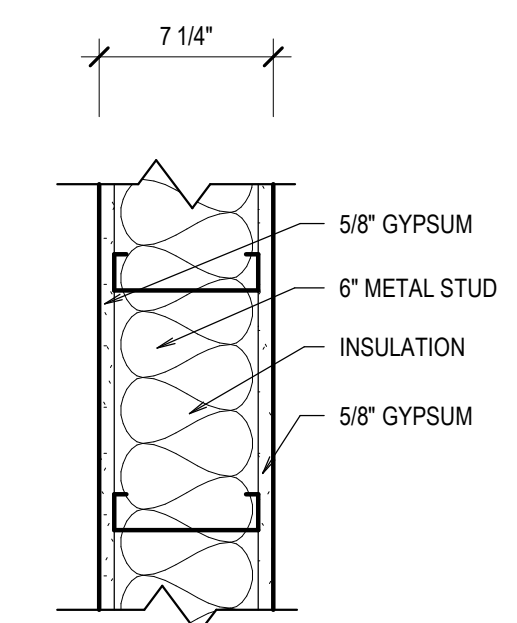
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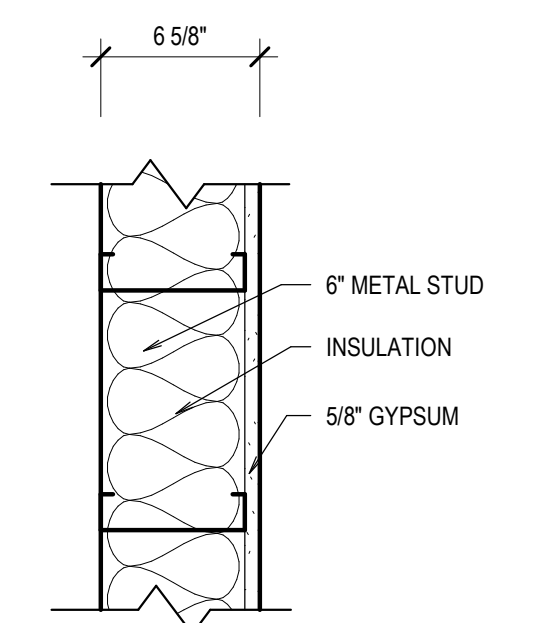
9.4A



9.4B

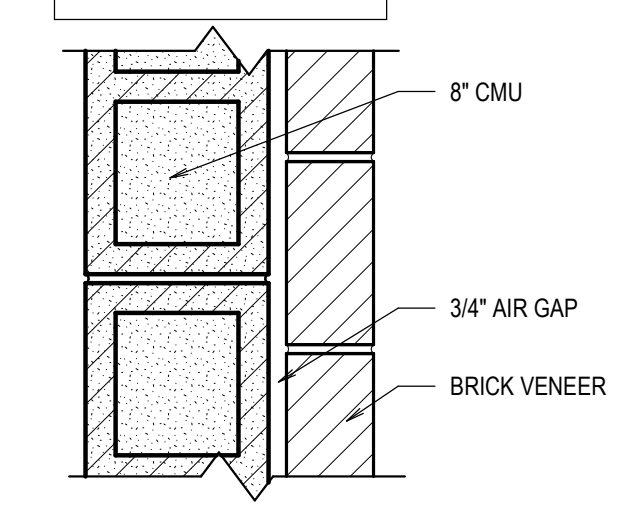


9.6A



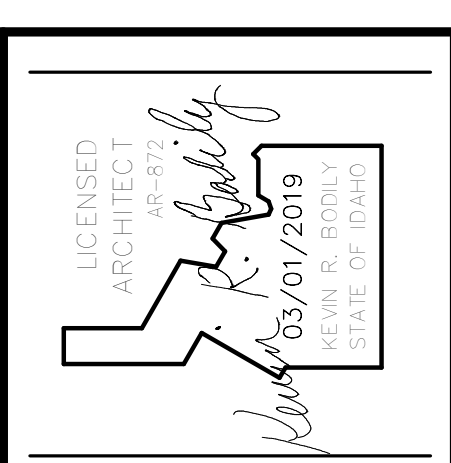
9.6B

EXISTING WALL BEING USED FOR 2 HOUR FIRE WALL



WALL TYPES

SCALE: 1 1/2" = 1'-0"



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200 W 3RD N, RIGBY, IDAHO 83442

PROJECT:
SHEET TITLE: **ROOF, CEILING, AND WALL TYPES**

REVISIONS	DATE
1 ADDENDUM #1	2019-05-02

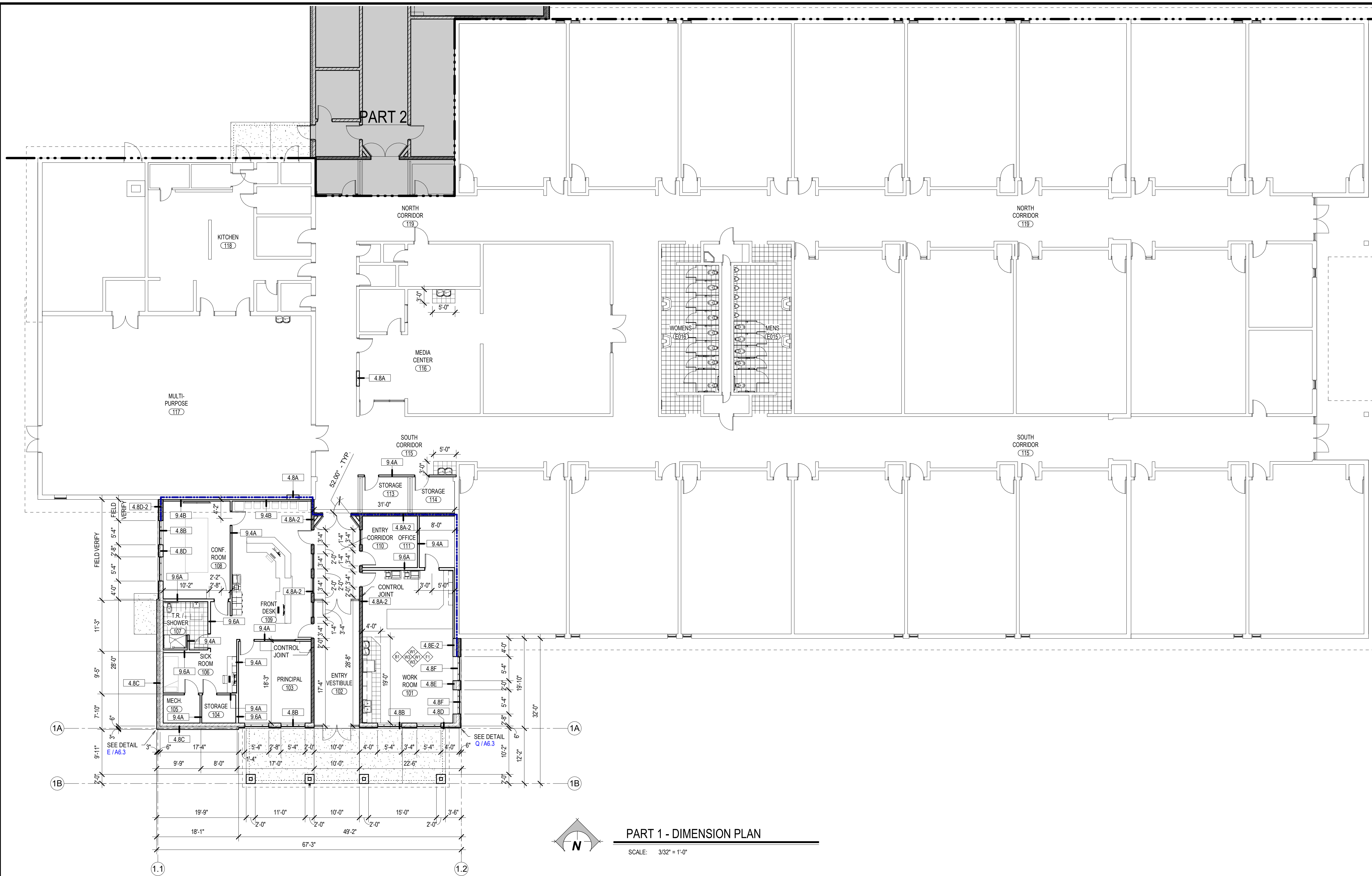
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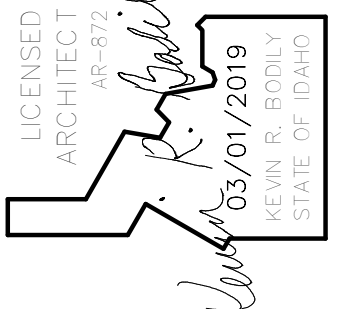
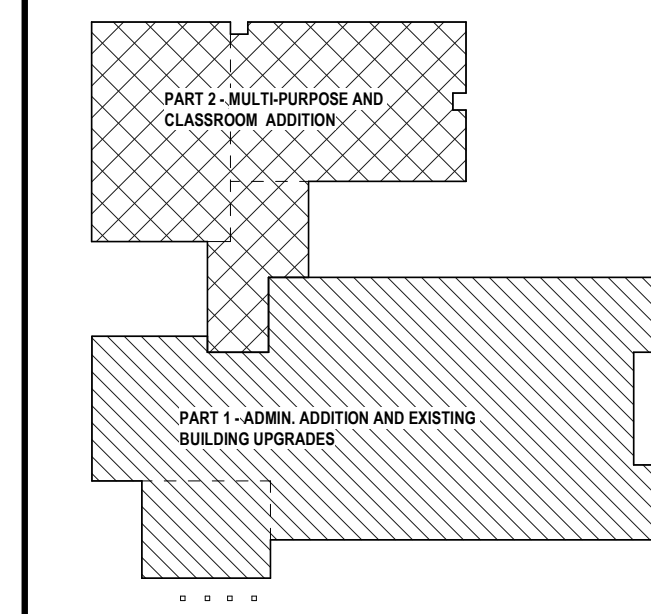
PART 1 - DIMENSION PLAN

SCALE: 3/32" = 1'-0"

GENERAL NOTES

1. MASONRY WALLS ARE DIMENSIONED TO FACE OF WALL AND FRAMED WALLS ARE DIMENSIONED TO CENTER LINE OF WALL.
2. CONTRACTOR SHALL RESOLVE ALL DIMENSIONAL AND OTHER DISCREPANCIES DURING LAYOUT WITH ARCHITECT, PRIOR TO BEGINNING CONSTRUCTION.
3. COORDINATE BLOCKING PRIOR TO WALL FINISHES, INCLUDING OWNER FURNISHED ITEMS. PROVIDE BLOCKING FOR ALL WALL MOUNTED MILLWORK, GRAB BARS, HARDWARE, EQUIPMENT, ETC.
4. CAULK ALL INTERIOR JOINTS.
5. ALL INSULATED INTERIOR WALLS TO EXTEND TO UNDERSIDE OF ROOF DECK.
6. SHADED WALLS ARE FIRE RATED.
7. INTERIOR WALL CONTROL JOINTS ARE NOT NOTED. FOR CONTROL JOINTS IN INTERIOR WALLS - LOCATE JOINTS AT 24'-0" O.C. MAX. WHERE CONTROL JOINTS OCCUR NEAR OPENINGS, LOCATE 16" MIN. FROM EDGE OF OPENING.
8. LIST OF WALLS REQUIRED TO FO UNDERSIDE OF THE DECK - CORRIDOR WALLS, OFFICE WALLS, EXTERIOR RESTROOM WALLS, MECHANICAL ROOMS, ELECTRICAL ROOMS, AND WALLS BETWEEN CLASSROOMS.

KEY PLAN



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ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

PART 1 - DIMENSION PLAN

PROJECT:

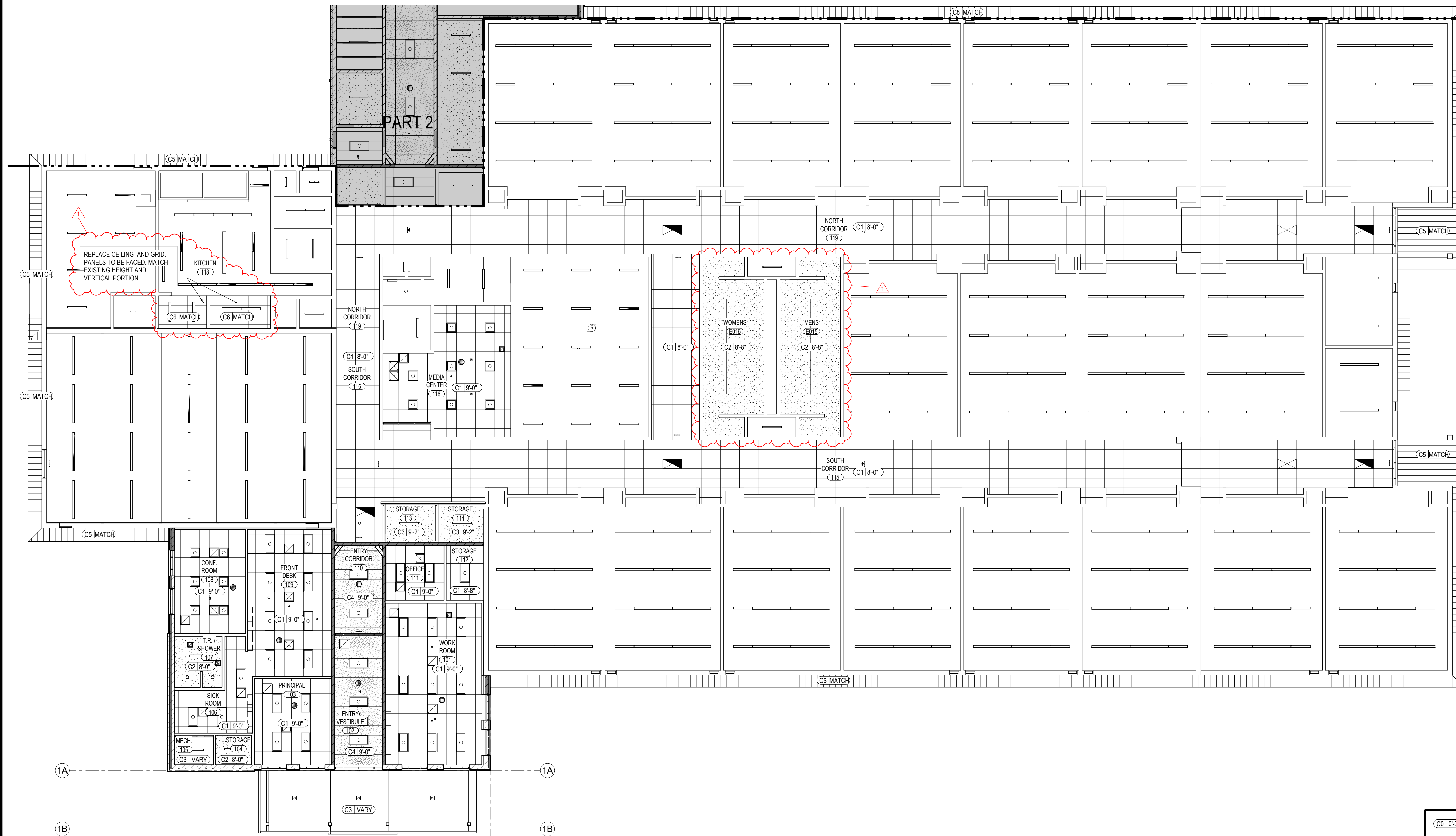
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1 ADDENDUM #1	2019-05-02

PROJECT NO.
16070
 DATE:
APRIL 2019
 DRAWN BY:
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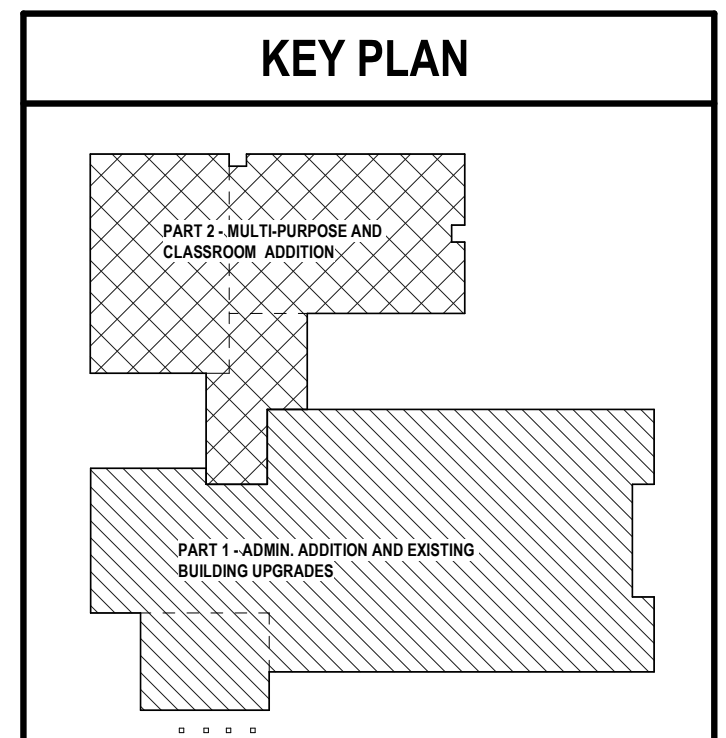


PART 1 - CEILING PLAN
SCALE: 3/32" = 1'-0"

CEILING FIXTURE KEY		
LIGHT FIXTURES		SPEAKERS
		MECHANICAL FIXTURES

- GENERAL NOTES**
- WHERE PRE-FINISHED METAL SOFFIT OCCURS ON EXISTING BUILDING MATCH HEIGHT OF EXISTING SOFFIT.
 - SEE ELECTRICAL DRAWINGS FOR LIGHT REPLACEMENT IN EXISTING BUILDING.
 - CEILING PLAN IS FOR COORDINATION PURPOSES ONLY. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR LIGHTING AND MECHANICAL FIXTURES.
 - HOLD DOWN CLIPS REQUIRED ON CEILING TYPE C4. SEE 1 HR RATED CORRIDOR CEILING SYSTEM ON SHEET A1.0.

CEILING SCHEDULE KEY	
CEILING FINISH	
C1	2 X 4 LAY-IN ACOUSTICAL PANELS
C2	SUSPENDED GYP. BOARD
C3	EXPOSED STRUCTURE - PAINTED
C4	2 X 4 LAY-IN ACOUSTICAL PANELS - 1 HR
C5	PRE-FINISHED METAL SOFFIT
C6	2X4 FACED PANELS



ADDITION AND REMODEL TO:
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200 W 3RD N, RIGBY, IDAHO 83442

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LICENSED ARCHITECT
KEVIN R. BODILY
03/01/2019
STATE OF IDAHO

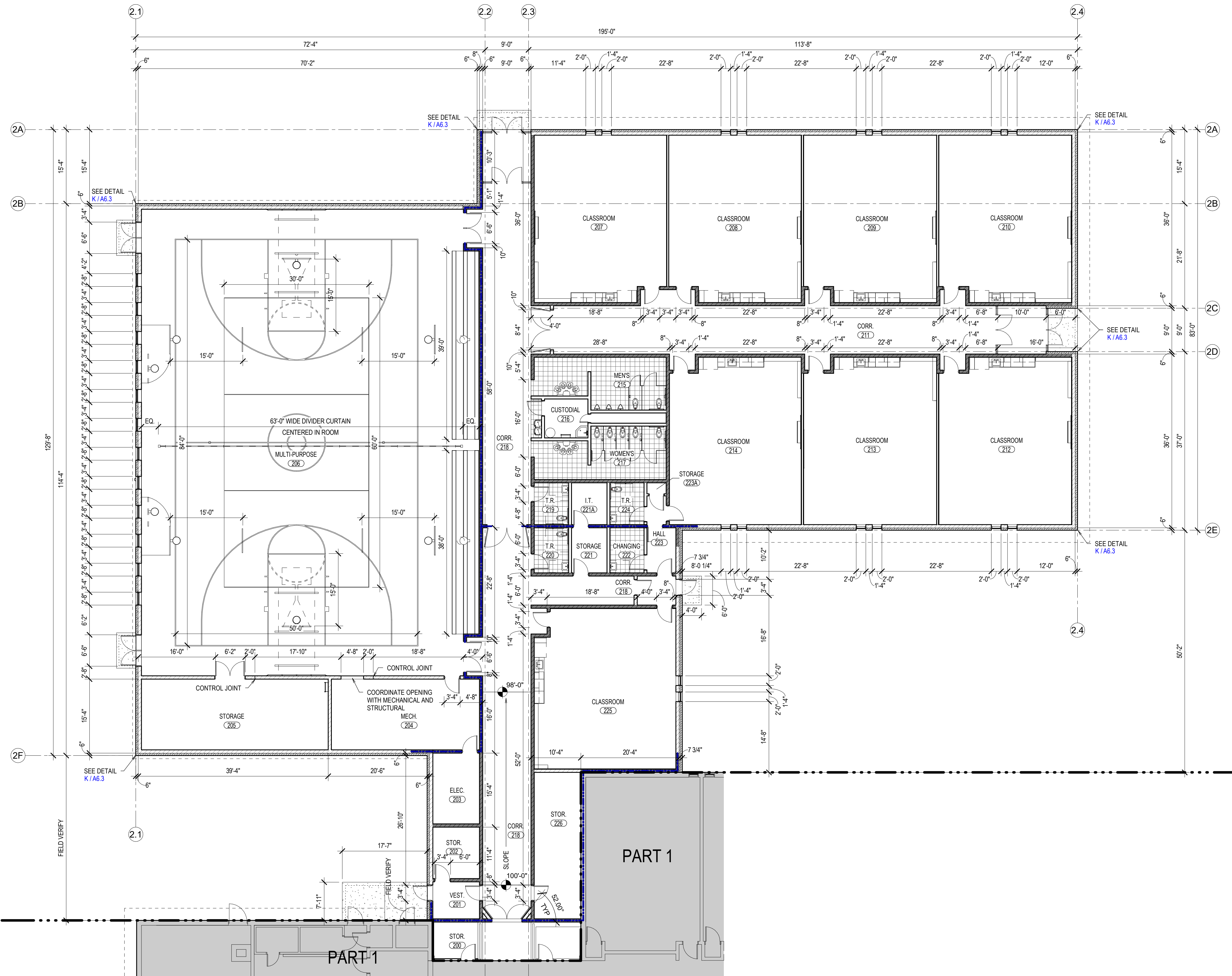
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SHEET TITLE: PART 1 - REFLECTED CEILING PLAN AND DETAILS

REVISIONS	
1	ADDENDUM #1 2019-05-02

PROJECT NO. 16070
DATE: APRIL 2019
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- ### GENERAL NOTES
- MASONRY WALLS ARE DIMENSIONED TO FACE OF WALL AND FRAMED WALLS ARE DIMENSIONED TO CENTER LINE OF WALL.
 - CONTRACTOR SHALL RESOLVE ALL DIMENSIONAL AND OTHER DISCREPANCIES DURING LAYOUT WITH ARCHITECT, PRIOR TO BEGINNING CONSTRUCTION.
 - COORDINATE BLOCKING PRIOR TO WALL FINISHES, INCLUDING OWNER FURNISHED ITEMS. PROVIDE BLOCKING FOR ALL WALL MOUNTED MILLWORK, GRAB BARS, HARDWARE, EQUIPMENT, ETC.
 - CAULK ALL INTERIOR JOINTS.
 - ALL INSULATED INTERIOR WALLS TO EXTEND TO UNDERSIDE OF ROOF DECK.
 - SHADED WALLS ARE FIRE RATED.
 - INTERIOR WALL CONTROL JOINTS ARE NOT NOTED. FOR CONTROL JOINTS IN INTERIOR WALLS - LOCATE JOINTS AT 24'-0" O.C. MAX. WHERE CONTROL JOINTS OCCUR NEAR OPENINGS, LOCATE 16" MIN. FROM EDGE OF OPENING.
 - LIST OF WALLS REQUIRED TO FO UNDERSIDE OF THE DECK - CORRIDOR WALLS, OFFICE WALLS, EXTERIOR RESTROOM WALLS, MECHANICAL ROOMS, ELECTRICAL ROOMS, AND WALLS BETWEEN CLASSROOMS.

LICENSED ARCHITECT
 Kevin R. Bodily
 03/01/2019
 STATE OF IDAHO

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PART 2 - DIMENSION PLANS

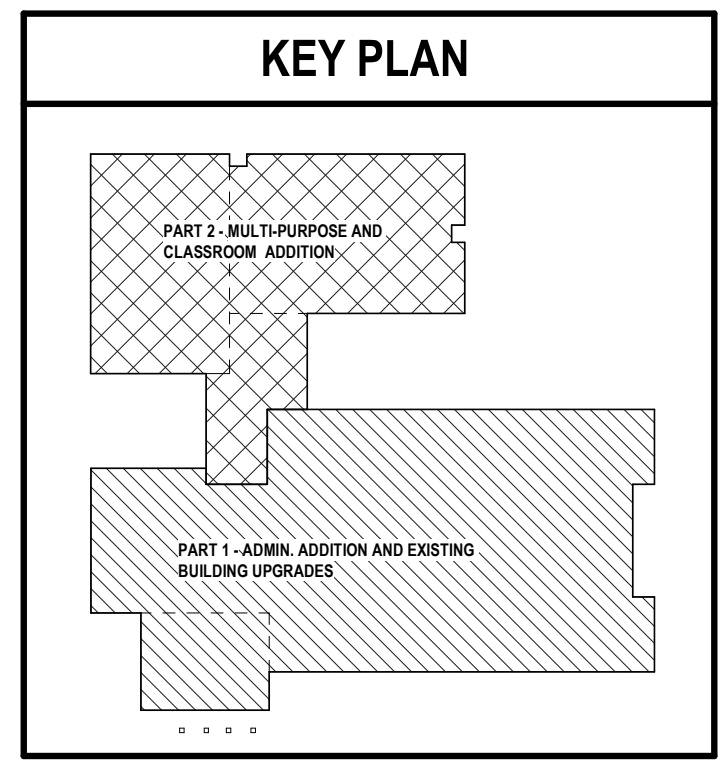
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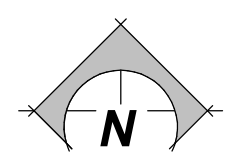
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PART 2 - DIMENSION PLANS
 SCALE: 3/32" = 1'-0"



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PART 2 - CEILING PLAN

SCALE: 3/32" = 1'-0"

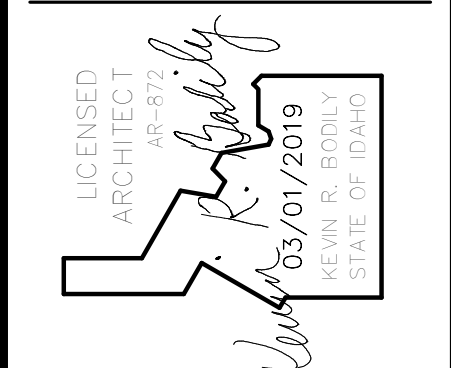
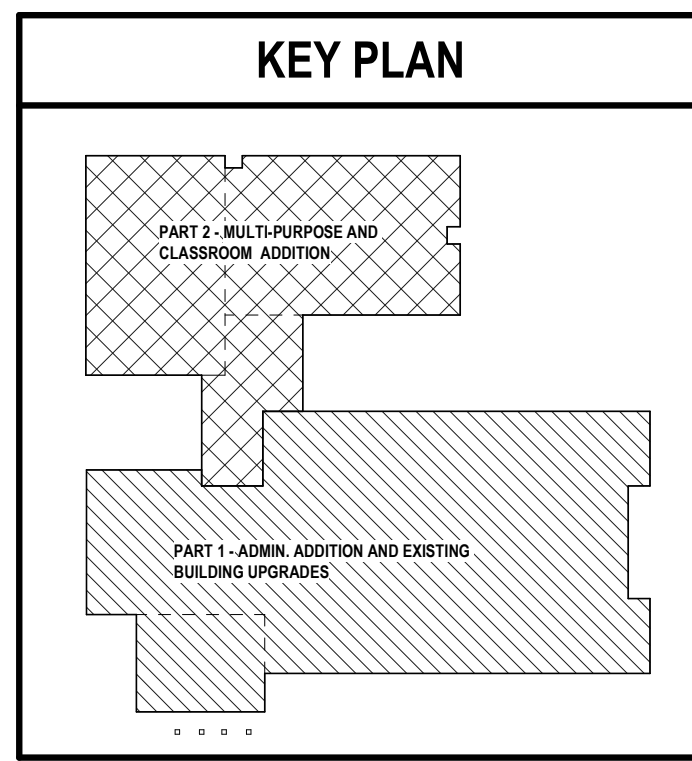
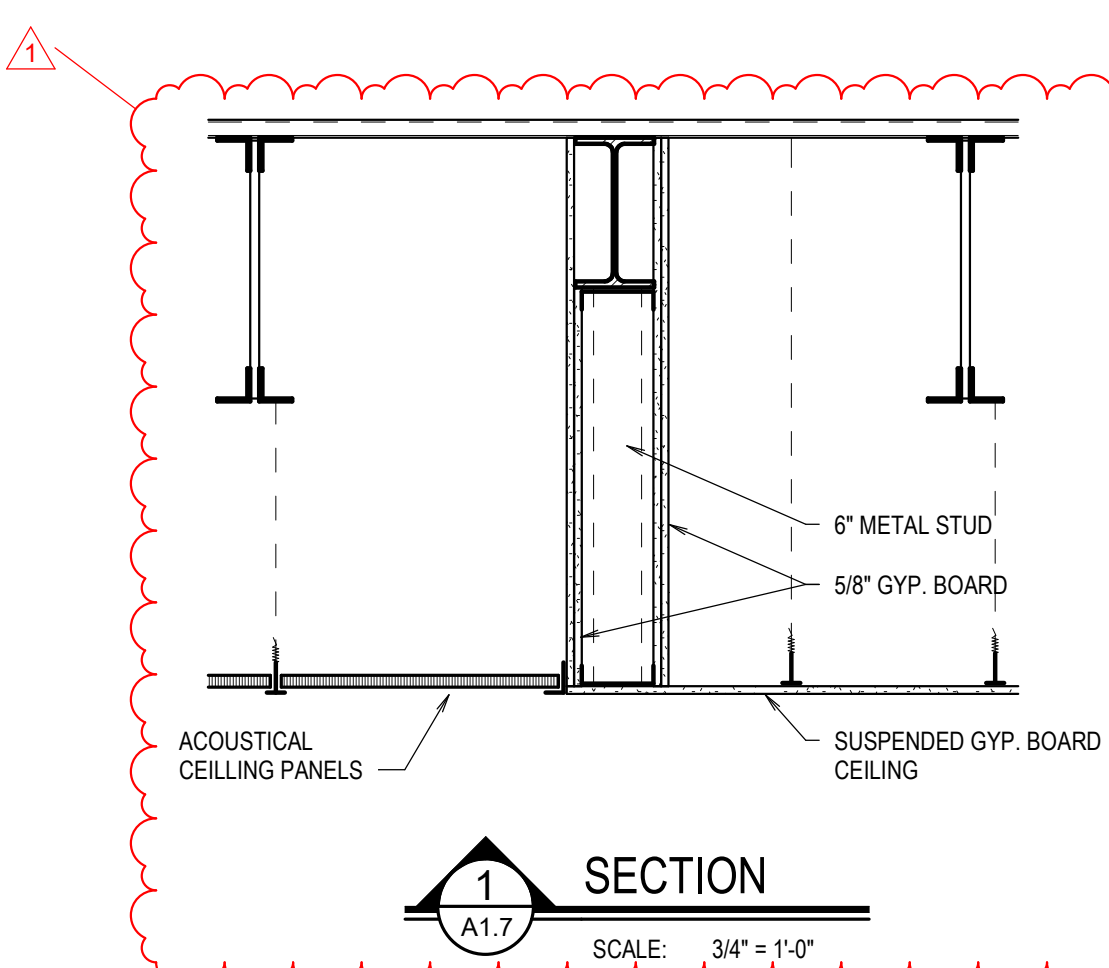


- GENERAL NOTES**
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 - CEILING PLAN IS FOR COORDINATION PURPOSES ONLY. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR LIGHTING AND MECHANICAL FIXTURES.
 - HOLD DOWN CLIPS REQUIRED ON CEILING TYPE C4. SEE 1 HR RATED CORRIDOR CEILING SYSTEM ON SHEET A1.0.



CEILING SCHEDULE KEY

CEILING FINISH	
C1	2 X 4 LAY-IN ACOUSTICAL PANELS
C2	SUSPENDED GYP. BOARD
C3	EXPOSED STRUCTURE - PAINTED
C4	2 X 4 LAY-IN ACOUSTICAL PANELS - 1 HR
C5	PREFINISHED METAL SOFFIT
C6	2X4 FACED PANELS



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PART 2 - REFLECTED CEILING PLAN AND DETAILS

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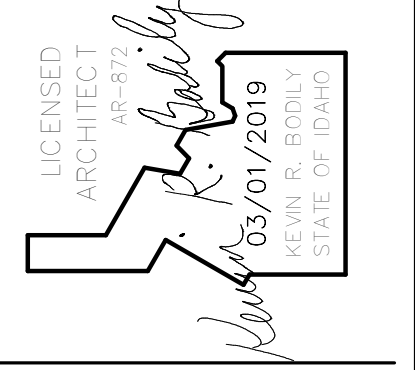
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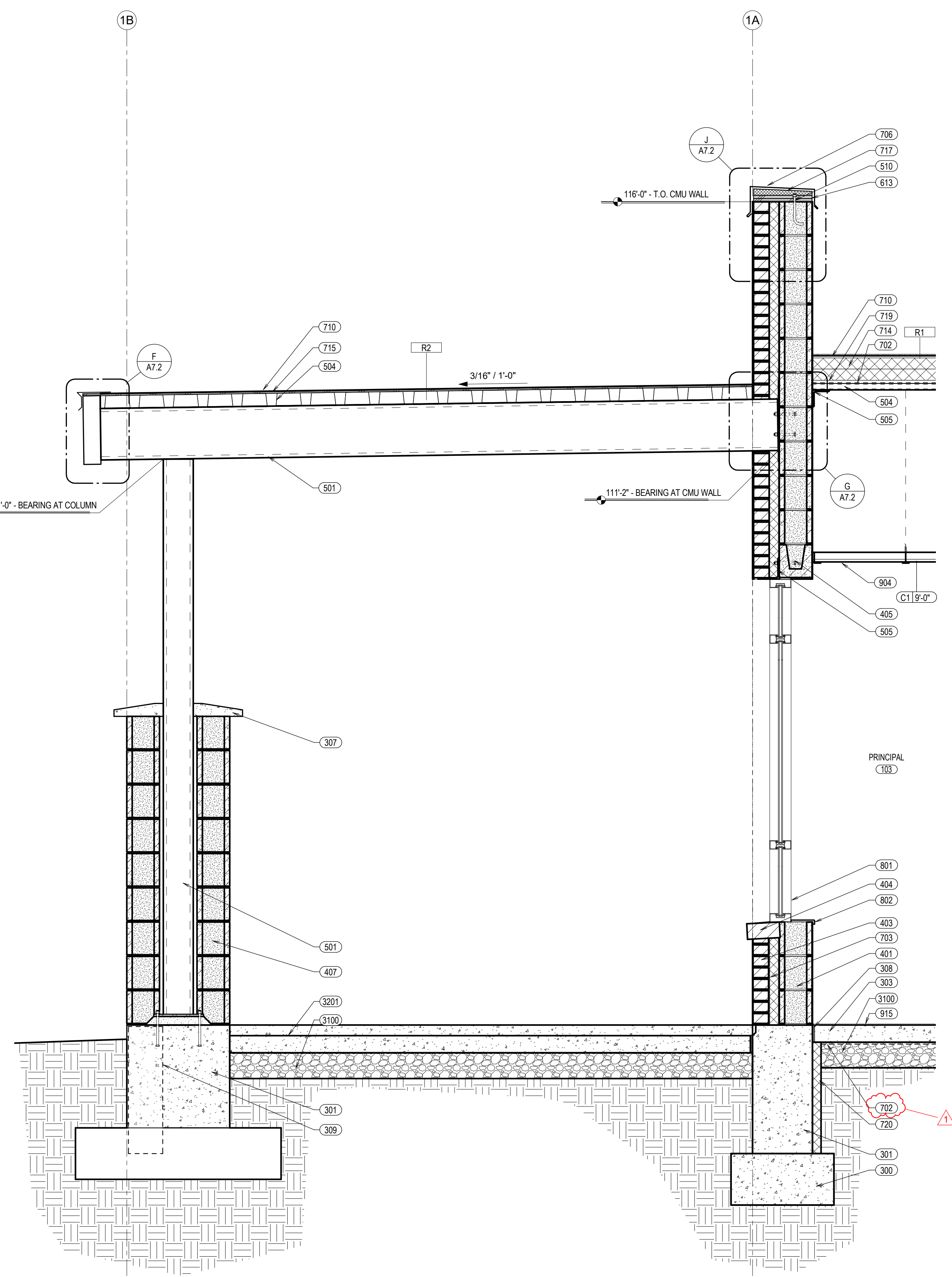
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REVISIONS	
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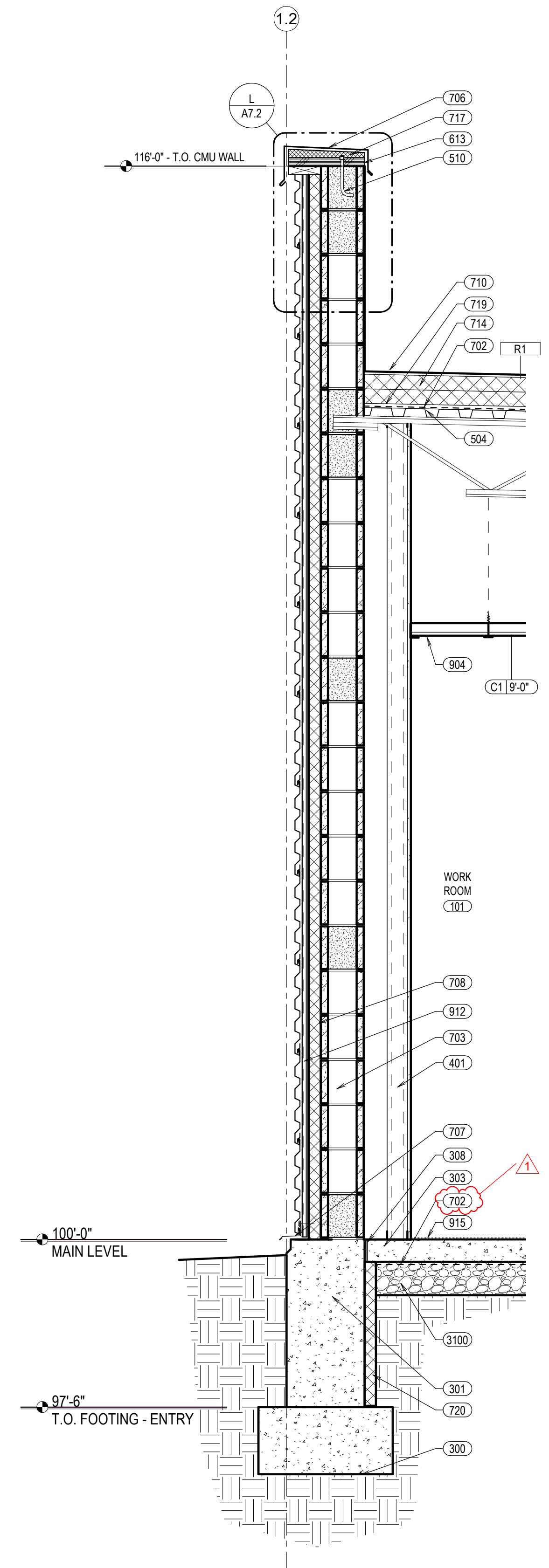
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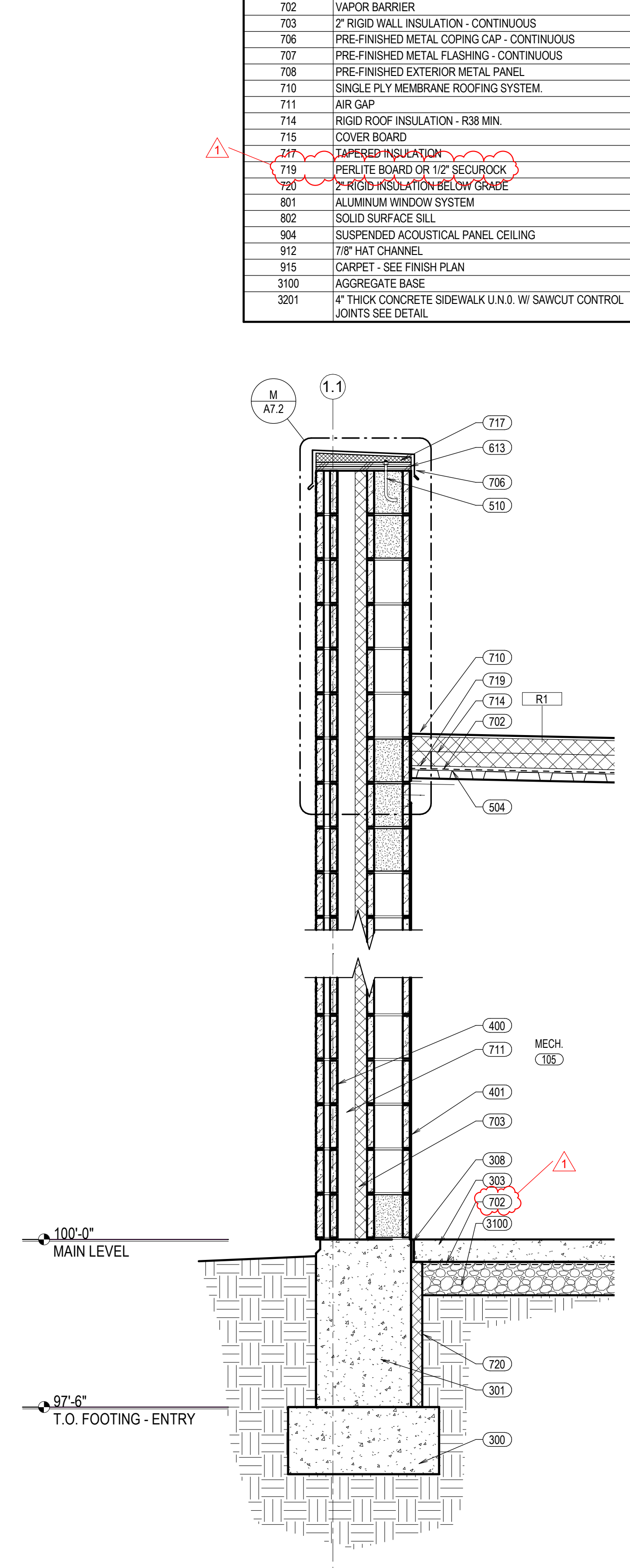
NO.	KEYNOTE
300	REINFORCED CONCRETE FOOTING - SEE STRUCTURAL
301	REINFORCED CONCRETE FOUNDATION WALL - SEE STRUCTURAL
303	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
307	PRE-CAST CONCRETE CAP
308	EXPANSION MATERIAL OR BOND BREAK
309	CONCRETE FROST WALL TO FROST DEPTH
400	4" X 8" X 16" GROUND-FACE CMU VENEER
401	8" X 8" X 16" COMMON-FACE CMU
403	BRICK VENEER
404	BRICK MASONRY SILL
405	MASONRY LINTEL - SEE STRUCTURAL
407	8" X 8" X 16" GROUND-FACE CMU
501	STEEL TUBE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
503	STEEL JOIST - PAINTED WHERE EXPOSED - SEE STRUCTURAL
504	STEEL DECK - PAINTED WHERE EXPOSED - SEE STRUCTURAL
505	STEEL ANGLE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
510	ANCHOR BOLT AT 24" O.C. OR AS REQ'D BY MFR
613	TREATED WOOD SHEATHING
702	VAPOR BARRIER
703	2" RIGID WALL INSULATION - CONTINUOUS
706	PRE-FINISHED METAL COPING CAP - CONTINUOUS
707	PRE-FINISHED METAL FLASHING - CONTINUOUS
708	PRE-FINISHED EXTERIOR METAL PANEL
710	SINGLE PLY MEMBRANE ROOFING SYSTEM
711	AIR GAP
714	RIGID ROOF INSULATION - R38 MIN.
715	COVER BOARD
719	TAMPED INSULATION
719	PERLITE BOARD OR 1/2" SECUROCK
720	2" RIGID INSULATION BELOW GRADE
801	ALUMINUM WINDOW SYSTEM
802	SOLID SURFACE SILL
904	SUSPENDED ACOUSTICAL PANEL CEILING
912	7/8" HAT CHANNEL
915	CARPET - SEE FINISH PLAN
3100	AGGREGATE BASE
3201	4" THICK CONCRETE SIDEWALK U.N.D. W/ SAWCUT CONTROL JOINTS SEE DETAIL



1 WALL SECTION
 SCALE: 3/4" = 1'-0"

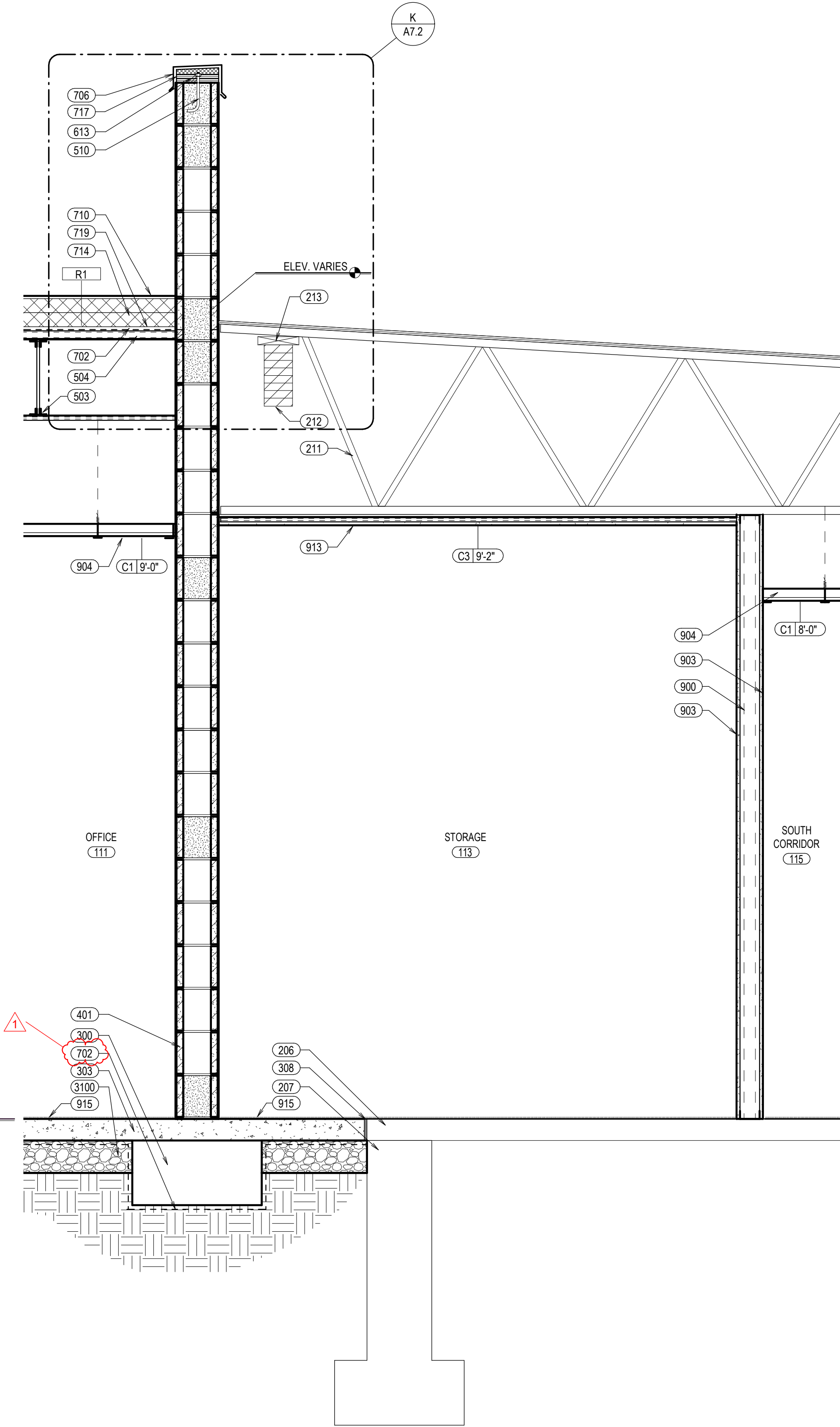


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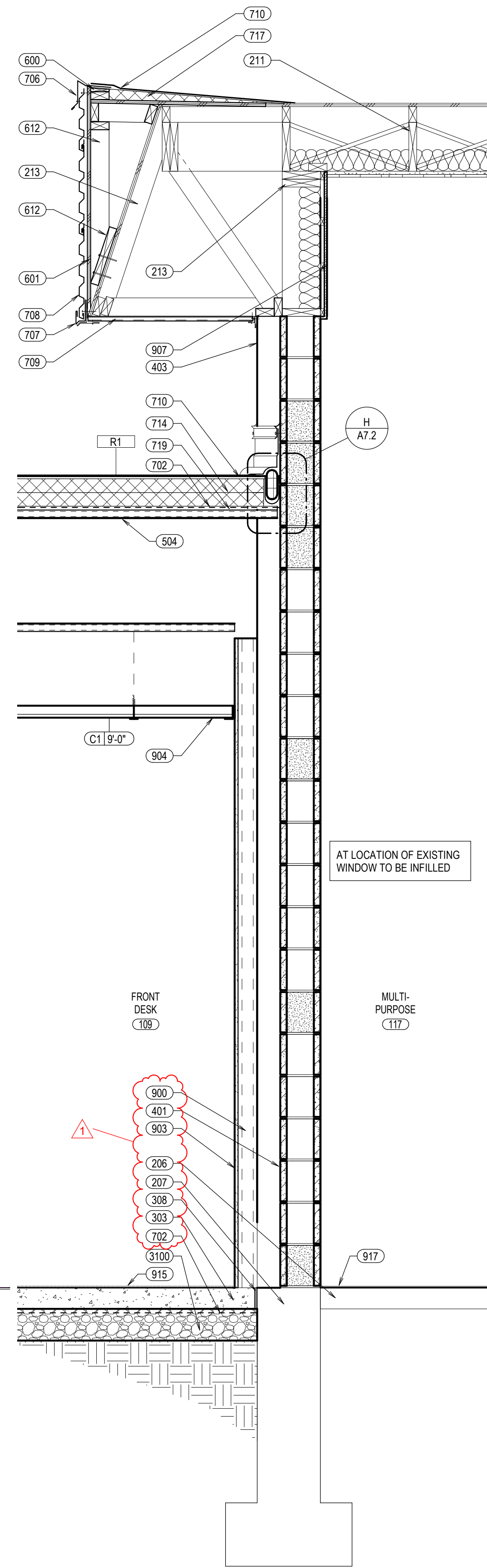


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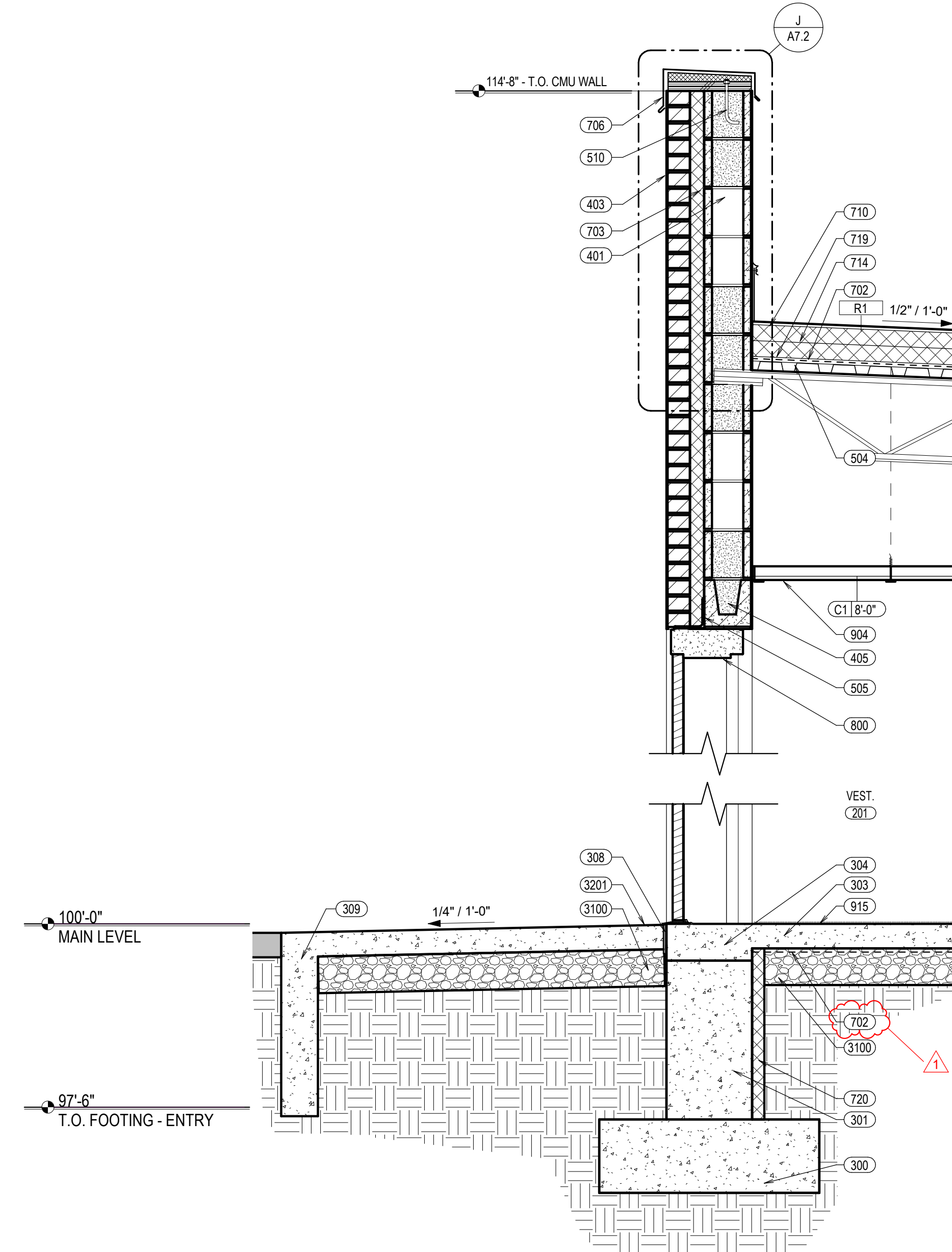
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4 WALL SECTION
A4.2 SCALE: 3/4" = 1'-0"



5 WALL SECTION
A4.2 SCALE: 3/4" = 1'-0"



6 WALL SECTION
A4.2 SCALE: 3/4" = 1'-0"

NO.	KEYNOTE
206	EXISTING CONCRETE SLAB ON GRADE
207	EXISTING CONCRETE FOOTING AND FOUNDATION
211	EXISTING ROOF JOIST
212	EXISTING BEAM
213	EXISTING WOOD FRAMING
300	REINFORCED CONCRETE FOOTING - SEE STRUCTURAL
301	REINFORCED CONCRETE FOUNDATION WALL - SEE STRUCTURAL
303	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
304	THICKENED SLAB EDGE - SEE STRUCTURAL
308	EXPANSION MATERIAL OR BOND BREAK
309	CONCRETE FROST WALL TO FROST DEPTH
401	8" X 8" X 16" COMMON-FACE CMU
403	BRICK VENEER
405	MASONRY LINTEL - SEE STRUCTURAL
503	STEEL JOIST - PAINTED WHERE EXPOSED - SEE STRUCTURAL
504	STEEL DECK - PAINTED WHERE EXPOSED - SEE STRUCTURAL
505	STEEL ANGLE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
510	ANCHOR BOLT AT 24" O.C. OR AS REQ'D BY MFR
600	WOOD BLOCKING
601	WOOD SHEATHING
612	WOOD FRAMING
613	TREATED WOOD SHEATHING
702	VAPOR BARRIER
703	2" RIGID WALL INSULATION - CONTINUOUS
706	PRE-FINISHED METAL COPING CAP - CONTINUOUS
707	PRE-FINISHED METAL FLASHING - CONTINUOUS
708	PRE-FINISHED EXTERIOR METAL PANEL
710	SINGLE PLY MEMBRANE ROOFING SYSTEM
714	RIGID ROOF INSULATION - R38 MIN.
717	VAPOR BARRIER
719	PERLITE BOARD OR 1/2" SECUROCK
720	2" RIGID INSULATION BELOW GRADE
800	DOOR & FRAME
900	3-5/8" METAL STUDS
903	5/8" GYP. BOARD
904	SUSPENDED ACOUSTICAL PANEL CEILING
907	TECTUM PANELS OVER EXISTING FRAMING
913	GYP. BOARD CEILING ON HAT CHANNEL ATTACHED TO BOTTOM CORD OF JOIST
915	CARPET - SEE FINISH PLAN
917	RUBBER FLOOR - SEE FINISH PLAN
3100	AGGREGATE BASE
3201	4" THICK CONCRETE SIDEWALK U.N.O. W/ SAWCUT CONTROL JOINTS SEE DETAIL

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PROJECT:
 ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE:
 WALL SECTIONS

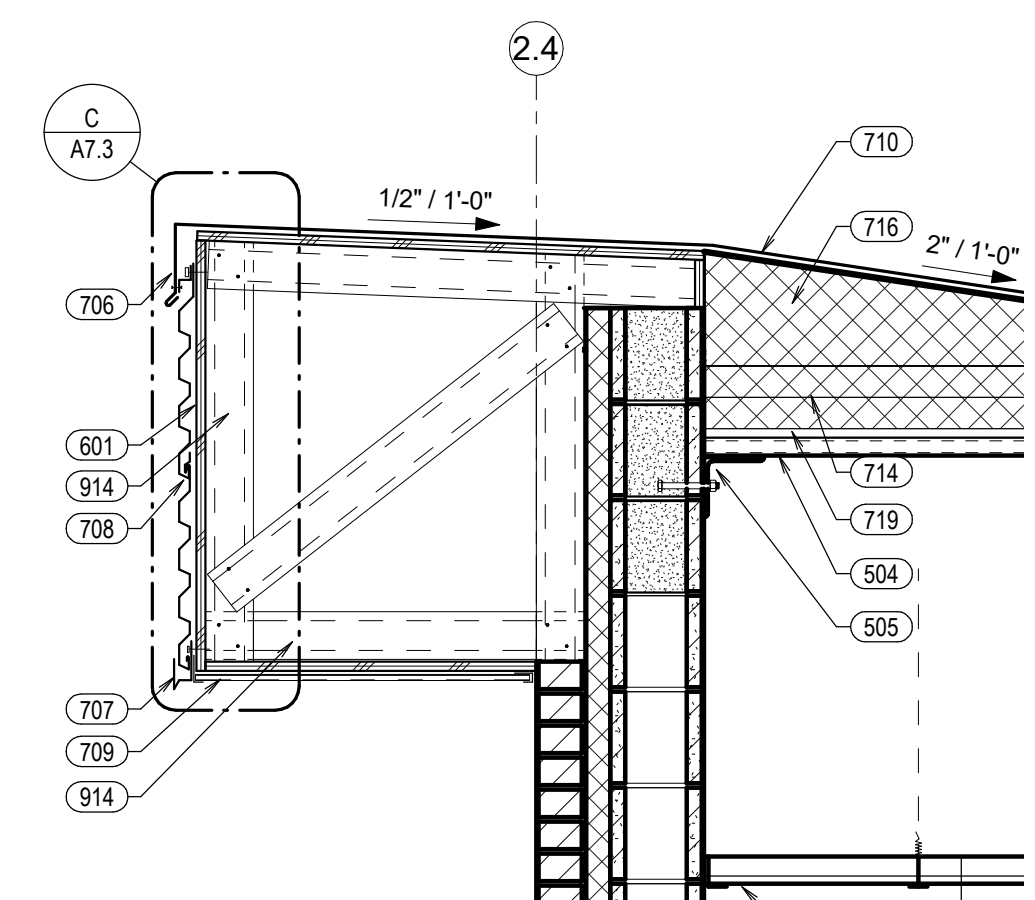
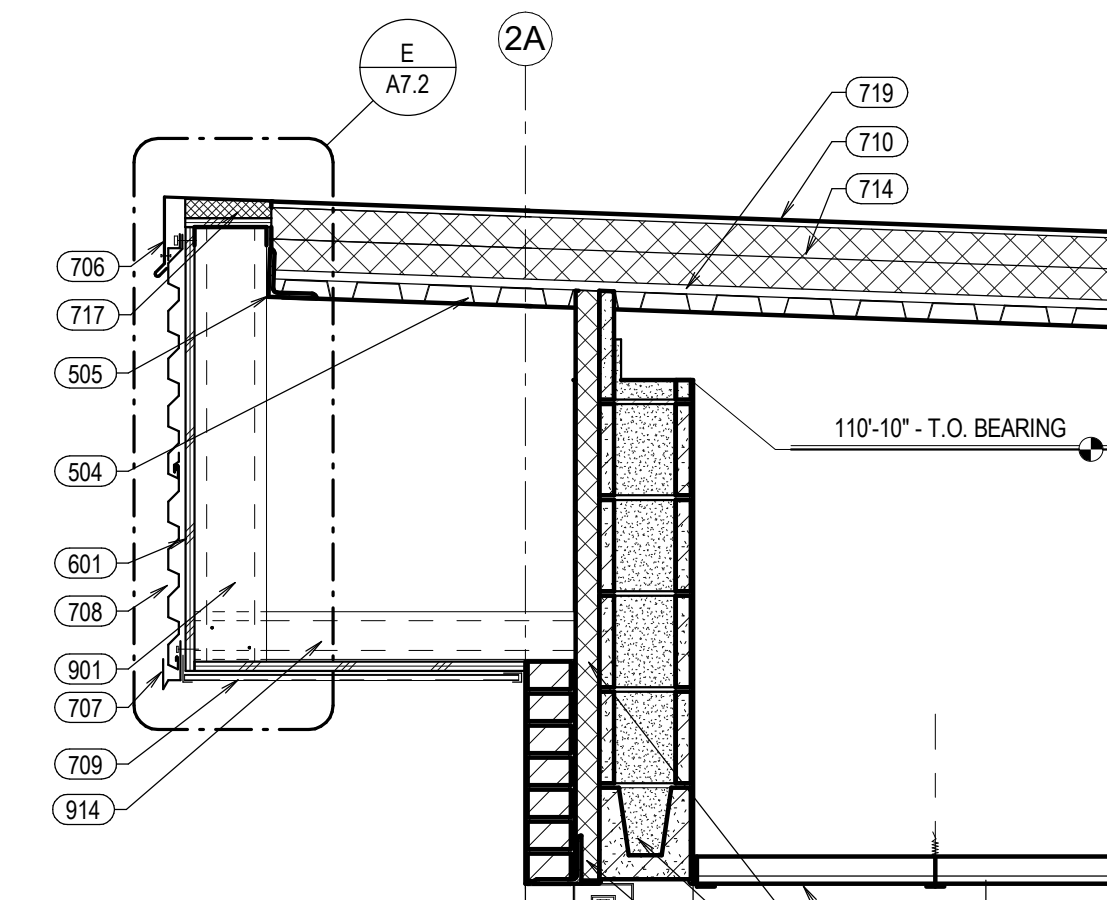
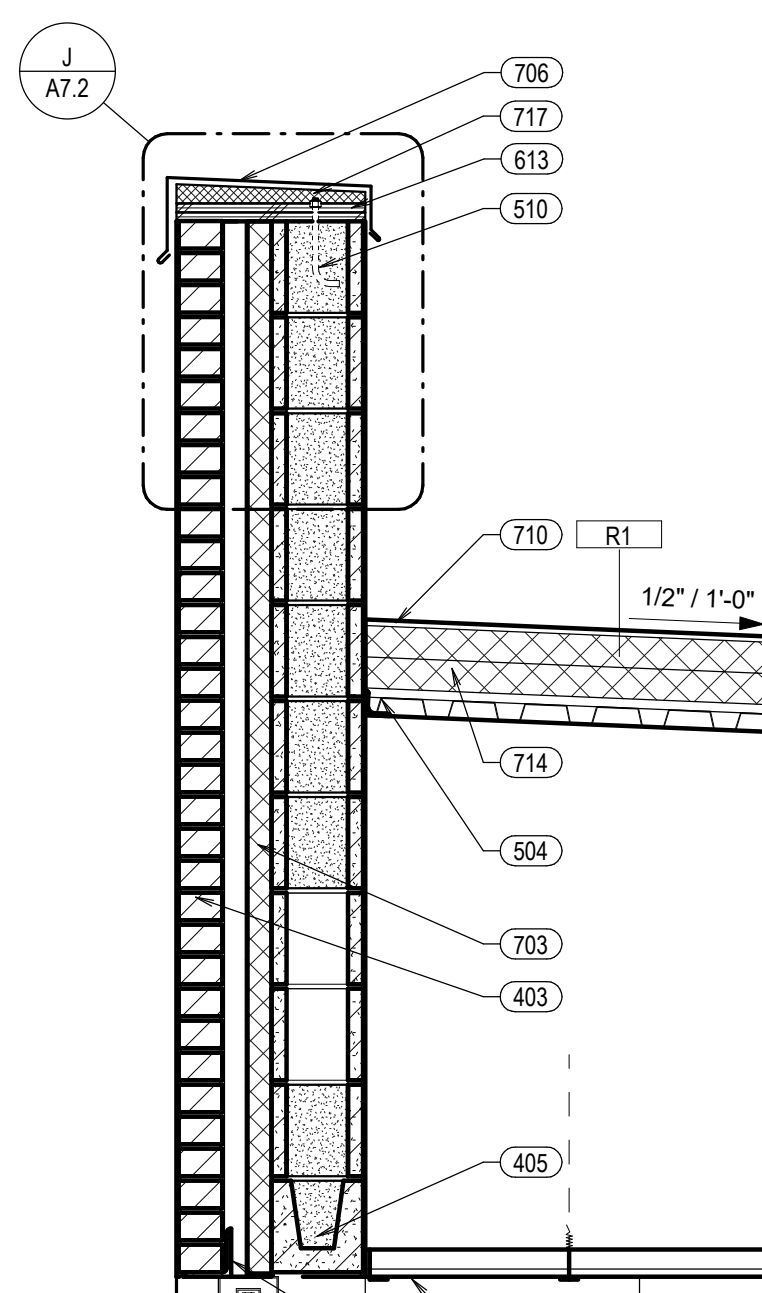
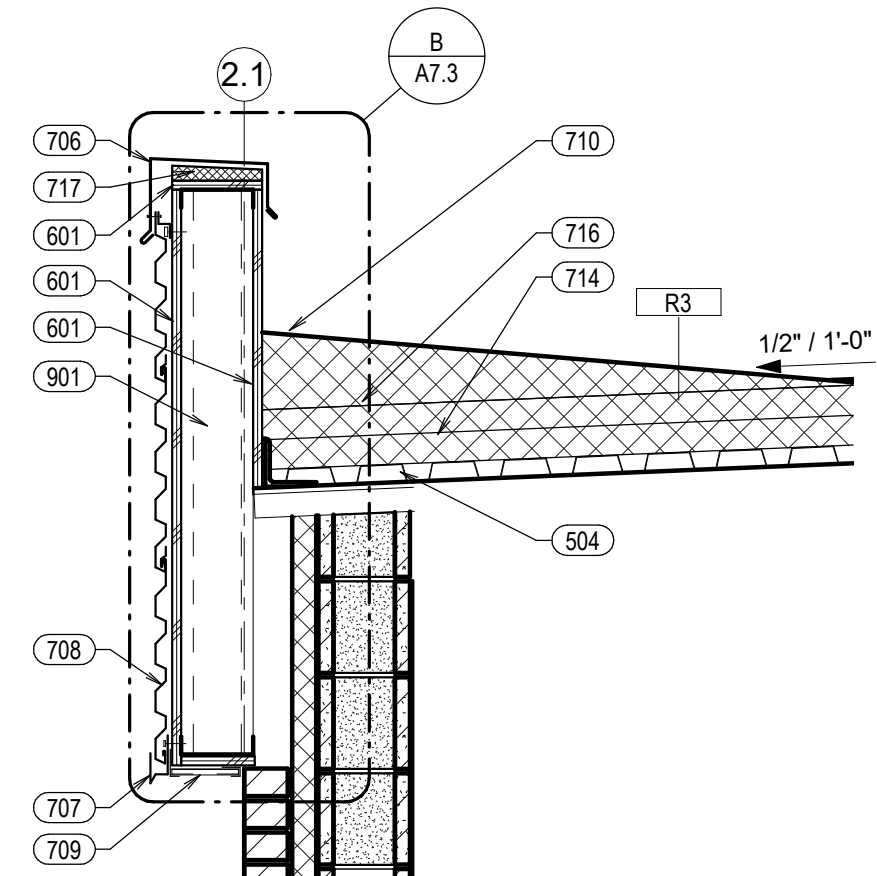
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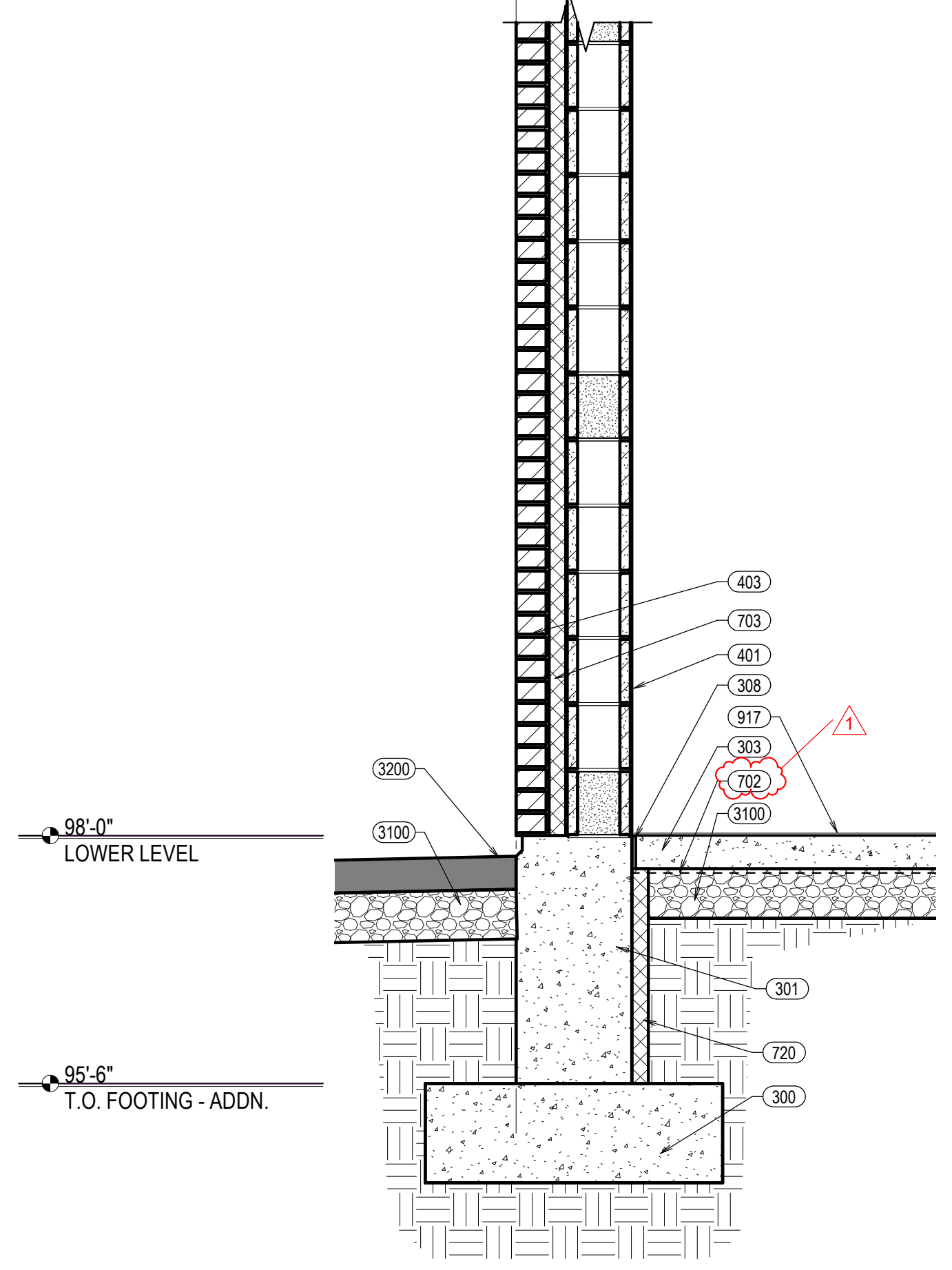
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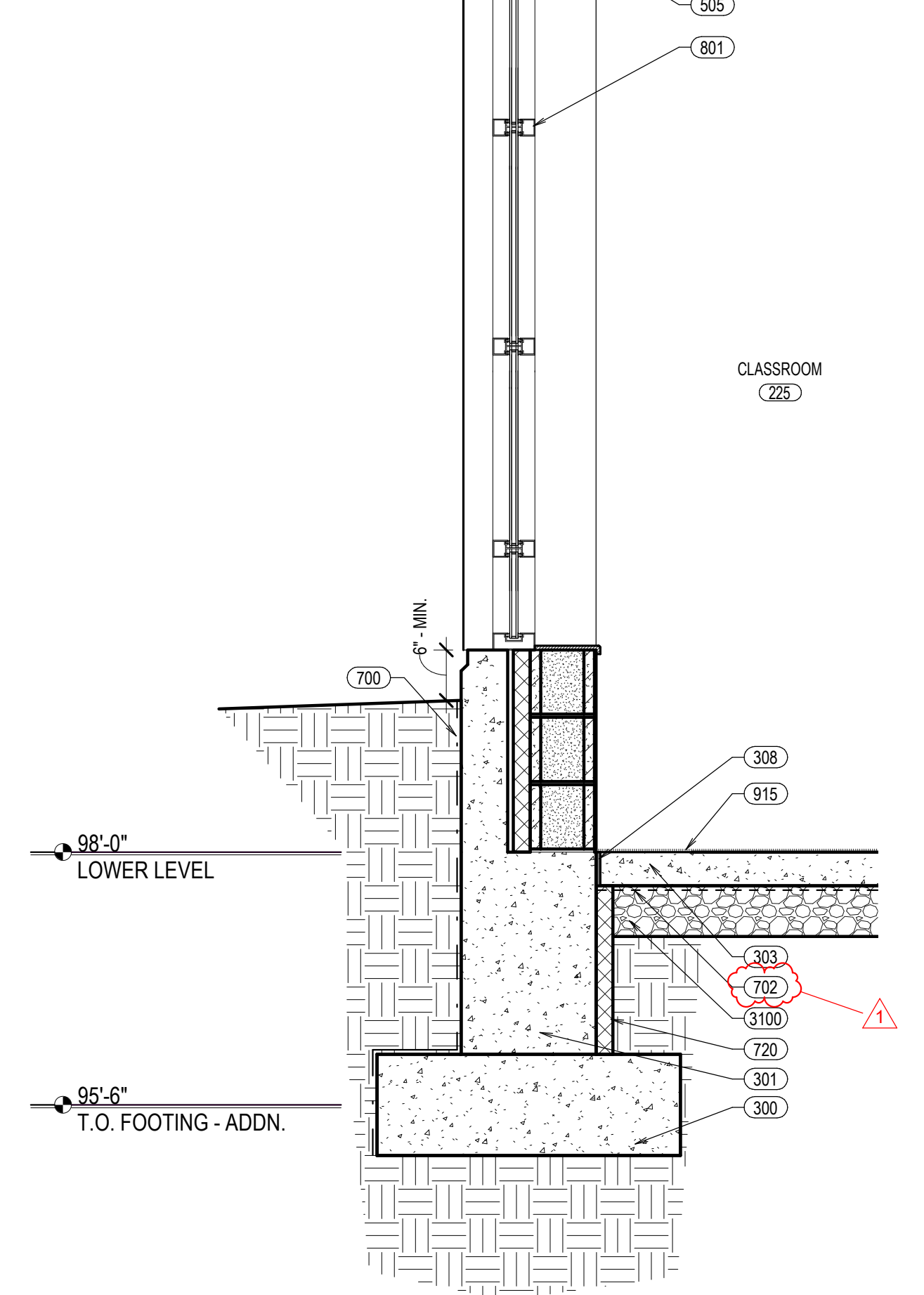
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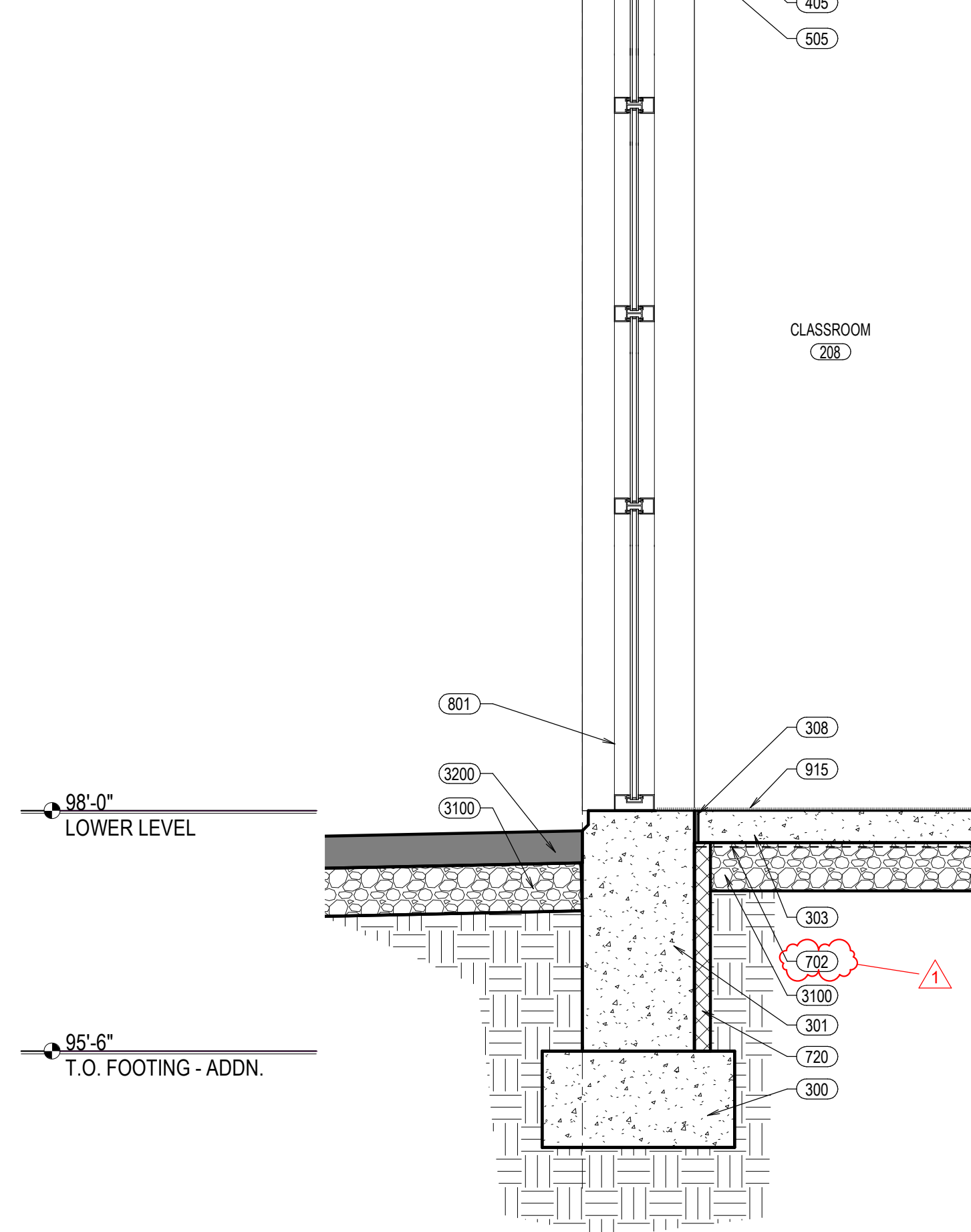
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NO.	KEYNOTE
300	REINFORCED CONCRETE FOOTING - SEE STRUCTURAL
301	REINFORCED CONCRETE FOUNDATION WALL - SEE STRUCTURAL
303	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
308	EXPANSION MATERIAL OR BOND BREAK
401	8" X 8" X 16" COMMON-FACE CMU
403	BRICK VENEER
405	MASONRY LINTEL - SEE STRUCTURAL
504	STEEL DECK - PAINTED WHERE EXPOSED - SEE STRUCTURAL
505	STEEL ANGLE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
510	ANCHOR BOLT AT 24" O.C. OR AS REQ'D BY MFR
601	WOOD SHEATHING
613	TREATED WOOD SHEATHING
700	BITUMINOUS DAMP PROOFING
702	VAPOR BARRIER
703	2" RIGID WALL INSULATION - CONTINUOUS
706	PRE-FINISHED METAL COPING CAP - CONTINUOUS
707	PRE-FINISHED METAL FLASHING - CONTINUOUS
708	PRE-FINISHED EXTERIOR METAL PANEL
709	PRE-FINISHED EXTERIOR METAL SOFFIT
710	SINGLE PLY MEMBRANE ROOFING SYSTEM
714	RIGID ROOF INSULATION - R38 MIN.
716	BUILT-UP ROOF CRICKET
717	TAPERED INSULATION
719	PERLITE BOARD OR 1/2" SECUROCK
720	2" RIGID INSULATION BELOW GRADE
801	ALUMINUM WINDOW SYSTEM
901	6" METAL STUDS
904	SUSPENDED ACOUSTICAL PANEL CEILING
914	4" METAL STUDS
915	CARPET - SEE FINISH PLAN
917	RUBBER FLOOR - SEE FINISH PLAN
3100	AGGREGATE BASE
3200	ASPHALT PAVING



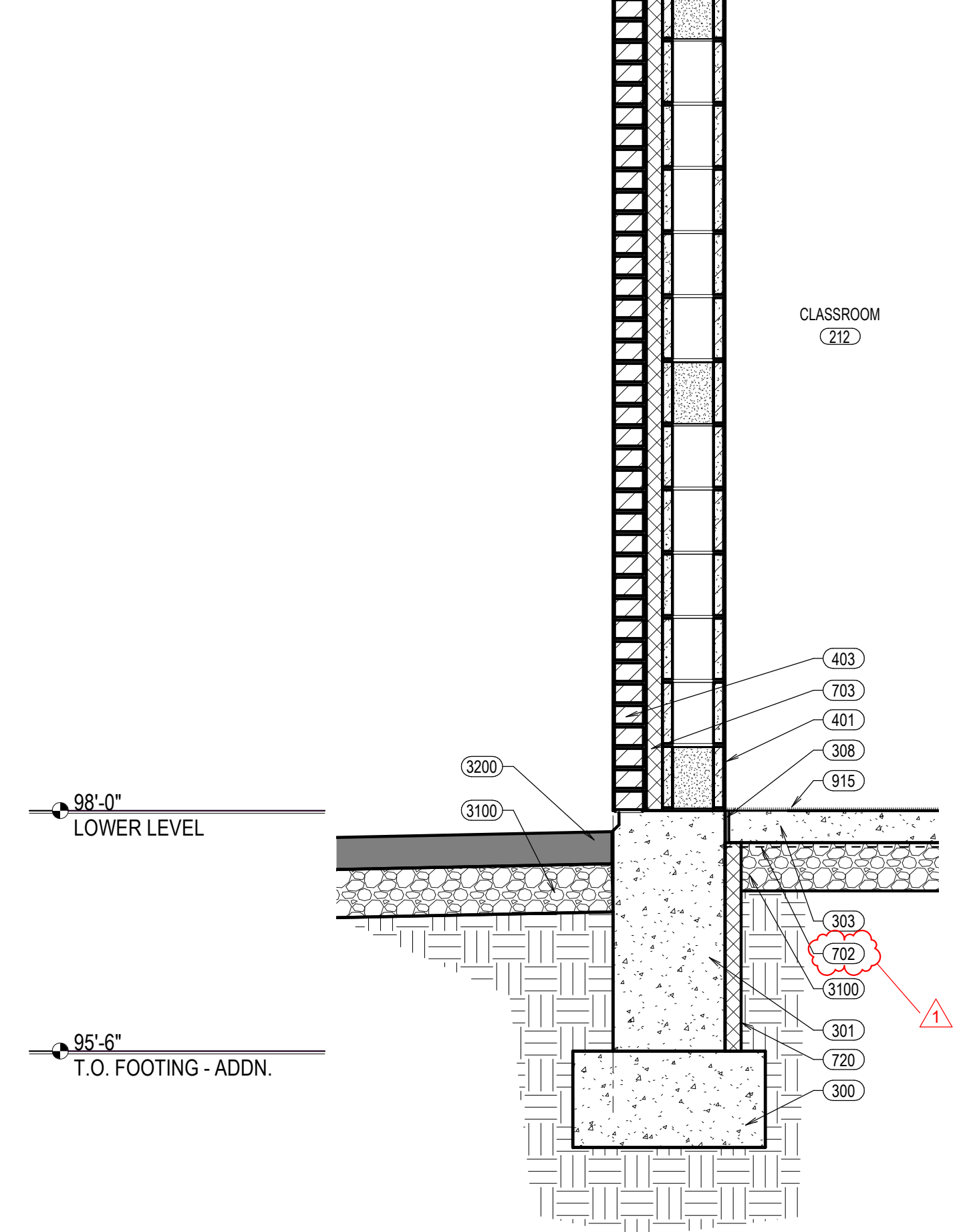
7 WALL SECTION
A4.3 SCALE: 3/4" = 1'-0"



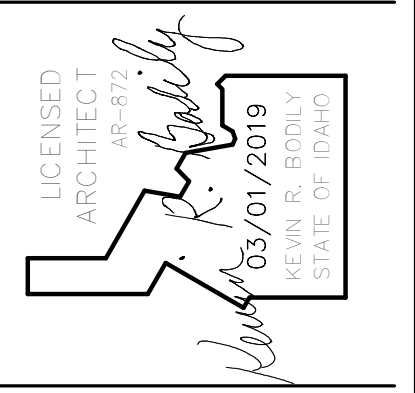
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A4.3 SCALE: 3/4" = 1'-0"



9 WALL SECTION
A4.3 SCALE: 3/4" = 1'-0"



10 WALL SECTION
A4.3 SCALE: 3/4" = 1'-0"



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ARCHITECTURE / PLANNING / INTERIORS
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JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

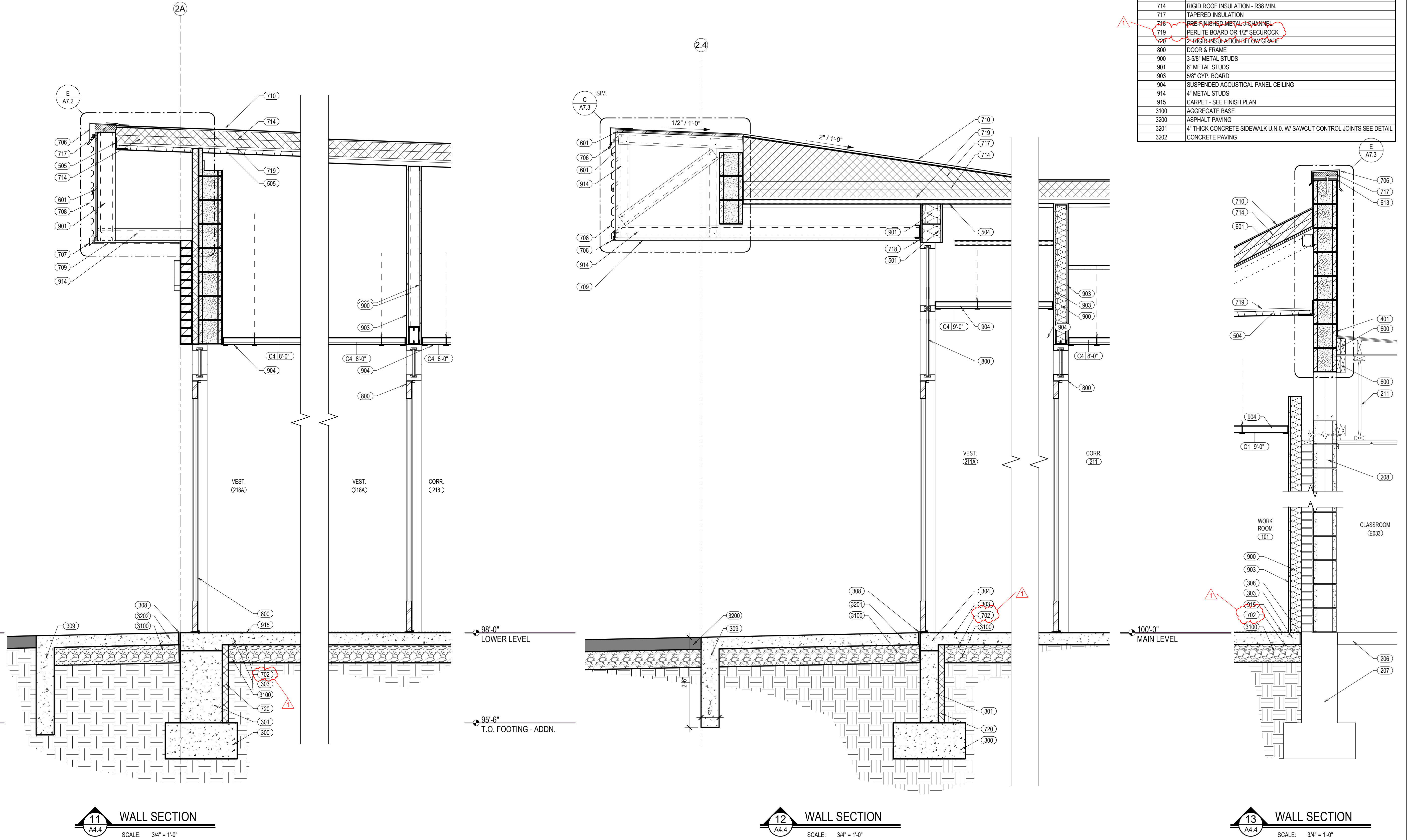
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WALL SECTIONS

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KEYNOTE LEGEND	
NO.	KEYNOTE
206	EXISTING CONCRETE SLAB ON GRADE
207	EXISTING CONCRETE FOOTING AND FOUNDATION
208	EXISTING MASONRY WALL
211	EXISTING ROOF JOIST
300	REINFORCED CONCRETE FOOTING - SEE STRUCTURAL
301	REINFORCED CONCRETE FOUNDATION WALL - SEE STRUCTURAL
303	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
304	THICKENED SLAB EDGE - SEE STRUCTURAL
308	EXPANSION MATERIAL OR BOND BREAK
309	CONCRETE FROST WALL TO FROST DEPTH
401	8' X 8' X 16' COMMON-FACE CMU
501	STEEL TUBE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
503	STEEL JOIST - PAINTED WHERE EXPOSED - SEE STRUCTURAL
504	STEEL DECK - PAINTED WHERE EXPOSED - SEE STRUCTURAL
505	STEEL ANGLE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
511	METAL KICKERS - SEE STRUCTURAL
600	WOOD BLOCKING
601	WOOD SHEATHING
613	TREATED WOOD SHEATHING
702	VAPOR BARRIER
706	PRE-FINISHED METAL COPING CAP - CONTINUOUS
707	PRE-FINISHED METAL FLASHING - CONTINUOUS
708	PRE-FINISHED EXTERIOR METAL PANEL
709	PRE-FINISHED EXTERIOR METAL SOFFIT
710	SINGLE PLY MEMBRANE ROOFING SYSTEM
714	RIGID ROOF INSULATION - R38 MIN.
717	TAPERED INSULATION
718	PRE-FINISHED METAL CHANNEL
719	PERLITE BOARD OR 1/2" SECUROCK
720	2" RIGID INSULATION BELOW GRADE
800	DOOR & FRAME
900	3-5/8" METAL STUDS
901	6" METAL STUDS
903	5/8" GYP. BOARD
904	SUSPENDED ACOUSTICAL PANEL CEILING
914	4" METAL STUDS
915	CARPET - SEE FINISH PLAN
3100	AGGREGATE BASE
3200	ASPHALT PAVING
3201	4" THICK CONCRETE SIDEWALK U.N.O. W SAWCUT CONTROL JOINTS SEE DETAIL
3202	CONCRETE PAVING

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 03/01/2019
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ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

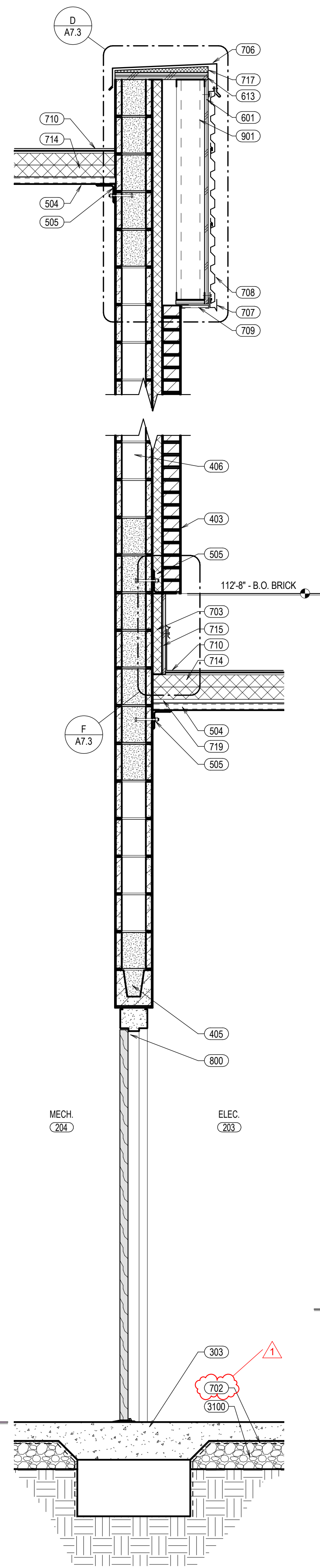
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REVISIONS		
#	ADDENDUM#	DATE
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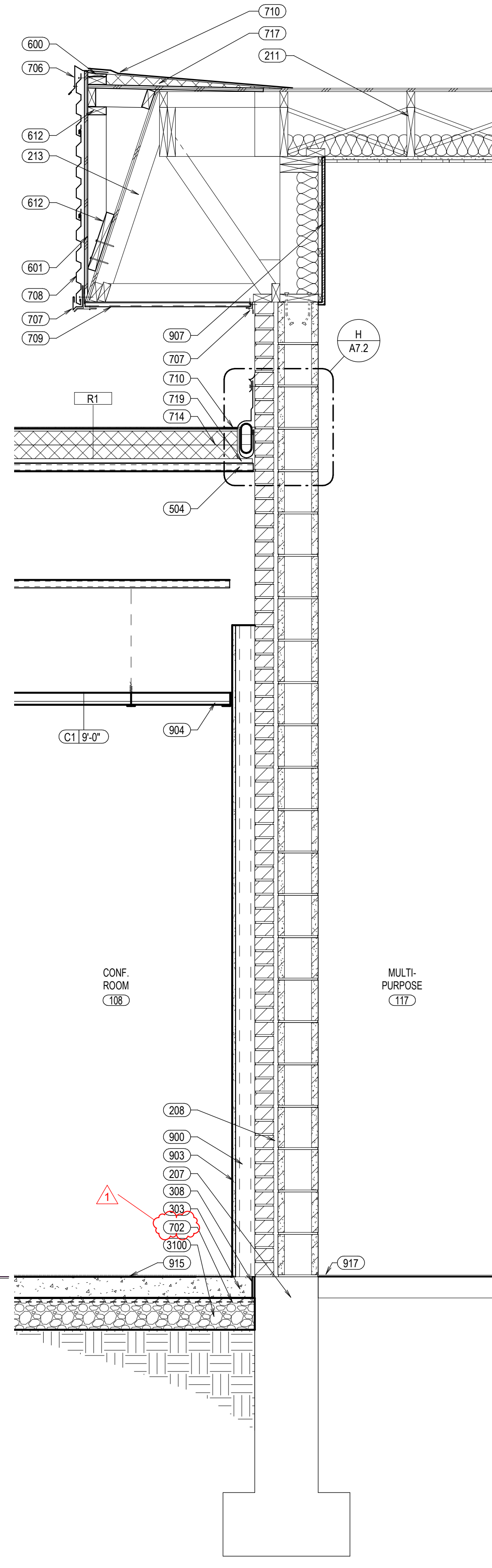
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 CHECKED BY: KRB
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A4.4

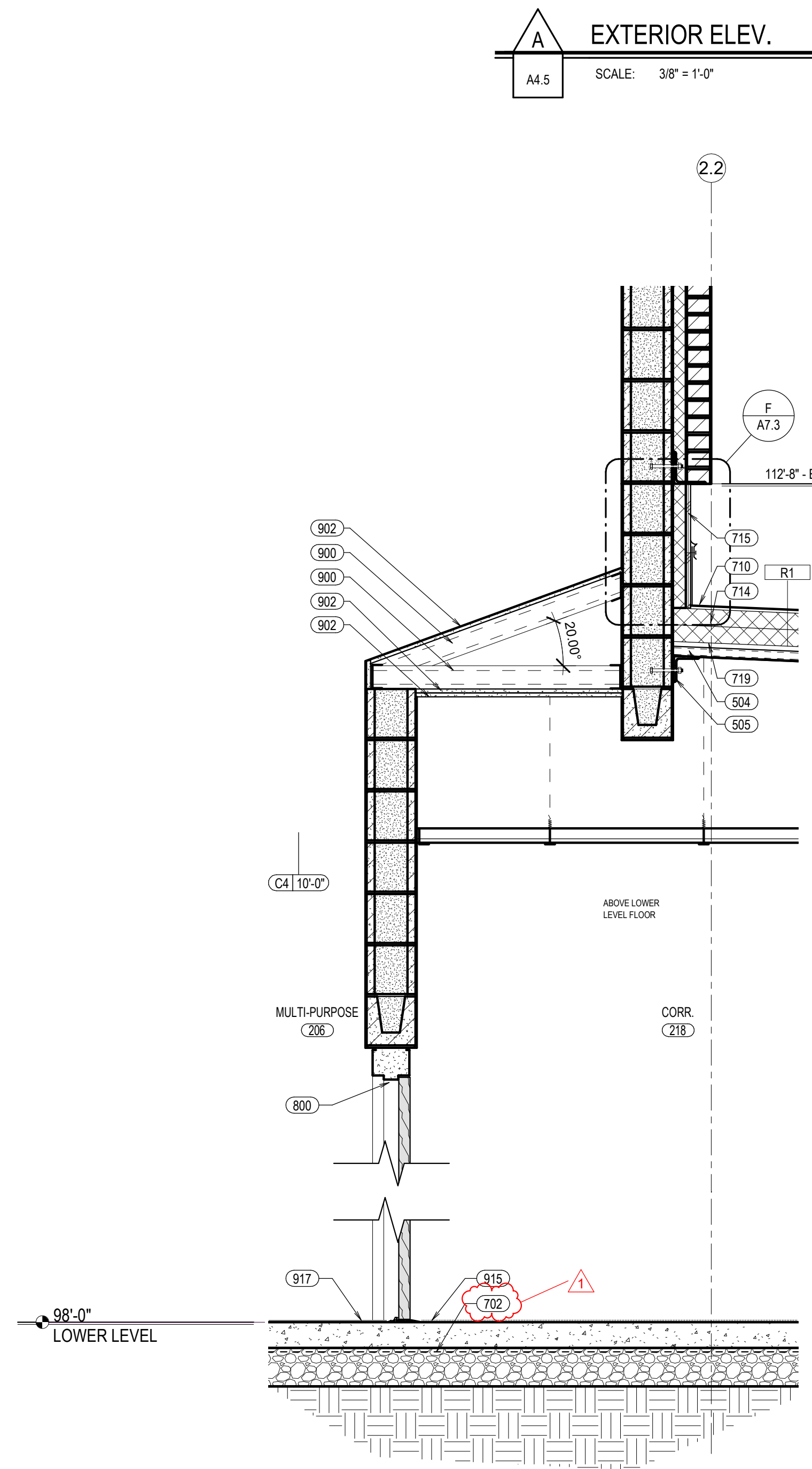
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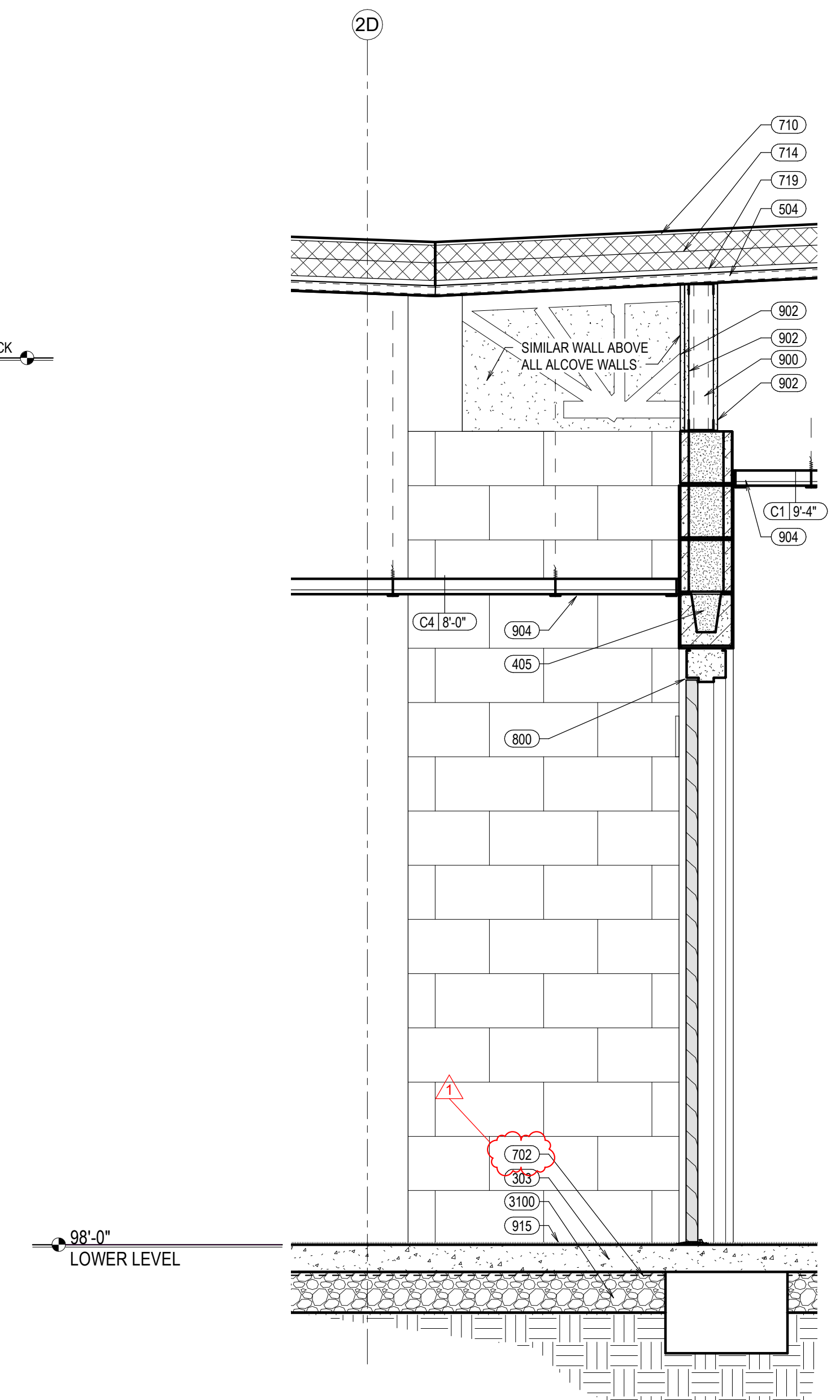
14 WALL SECTION
A4.5 SCALE: 3/4" = 1'-0"



15 WALL SECTION
A4.5 SCALE: 3/4" = 1'-0"



16 WALL SECTION
A4.5 SCALE: 3/4" = 1'-0"



17 WALL SECTION
A4.5 SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND	
NO.	KEYNOTE
207	EXISTING CONCRETE FOOTING AND FOUNDATION
208	EXISTING MASONRY WALL
211	EXISTING ROOF JOIST
213	EXISTING WOOD FRAMING
300	REINFORCED CONCRETE FOOTING - SEE STRUCTURAL
303	REINFORCED CONCRETE SLAB - SEE STRUCTURAL
308	EXPANSION MATERIAL OR BOND BREAK
403	BRICK VENEER
405	MASONRY LINTEL - SEE STRUCTURAL
406	BOND BEAM - SEE STRUCTURAL
500	STEEL BEAM - SEE STRUCTURAL
503	STEEL JOIST - PAINTED WHERE EXPOSED - SEE STRUCTURAL
504	STEEL DECK - PAINTED WHERE EXPOSED - SEE STRUCTURAL
505	STEEL ANGLE - PAINTED WHERE EXPOSED - SEE STRUCTURAL
600	WOOD BLOCKING
601	WOOD SHEATHING
612	WOOD FRAMING
613	TREATED WOOD SHEATHING
702	VAPOR BARRIER
703	2" RIGID WALL INSULATION - CONTINUOUS
706	PRE-FINISHED METAL COPING CAP - CONTINUOUS
707	PRE-FINISHED METAL FLASHING - CONTINUOUS
708	PRE-FINISHED EXTERIOR METAL PANEL
709	PRE-FINISHED EXTERIOR METAL SOFFIT
710	SINGLE PLY MEMBRANE ROOFING SYSTEM
711	RIGID ROOF INSULATION - R38 MIN.
715	COVER BOARD
717	TAPERED INSULATION
719	PERLITE BOARD OR 1/2" SECUROCK
900	DOOR FRAME
900	3-5/8" METAL STUDS
901	6" METAL STUDS
902	5/8" TYPE X GYP. BOARD
903	5/8" GYP. BOARD
904	SUSPENDED ACOUSTICAL PANEL CEILING
907	TECTUM PANELS OVER EXISTING FRAMING
915	CARPET - SEE FINISH PLAN
917	RUBBER FLOOR - SEE FINISH PLAN
3100	AGGREGATE BASE

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HARWOOD ELEMENTARY
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 200 W 3RD N, RIGBY, IDAHO 83442
 WALL SECTIONS AND ELEVATION

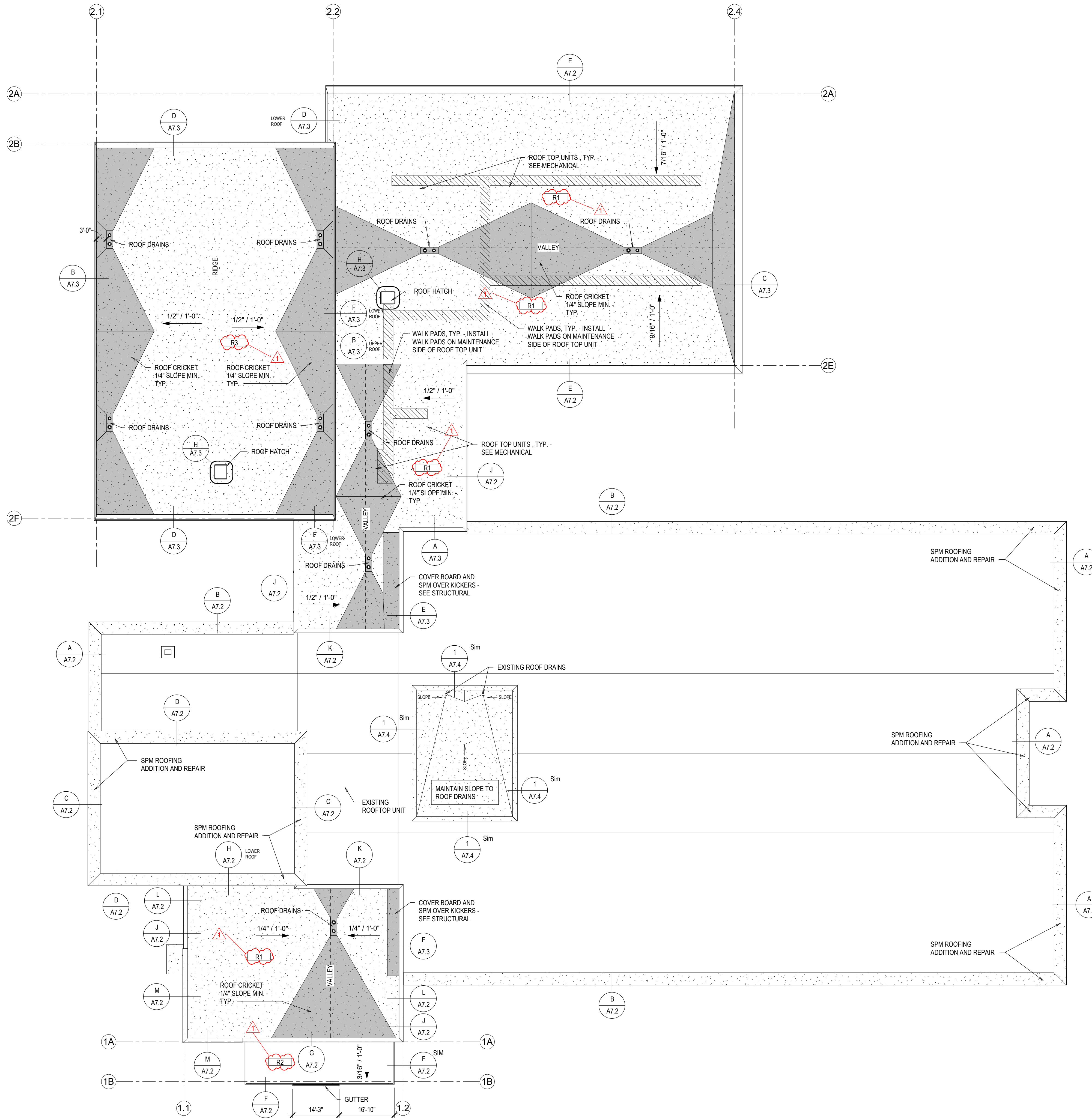
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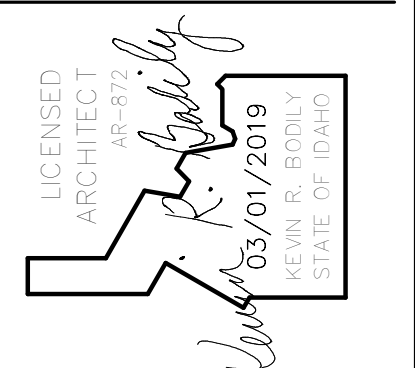
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ROOF PLAN
SCALE: 1/16" = 1'-0"



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PROJECT: ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE: **ROOF PLAN**

REVISIONS

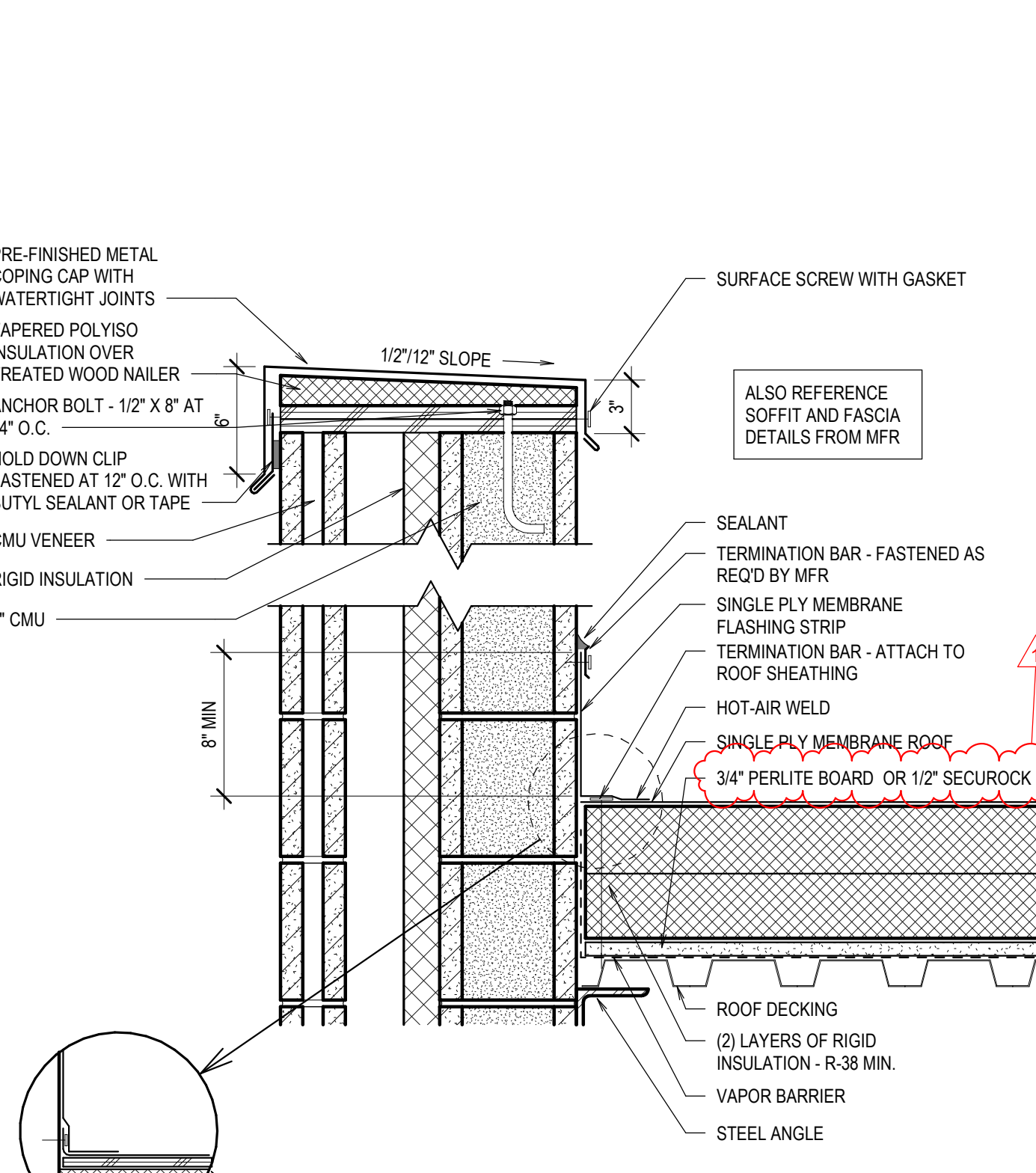
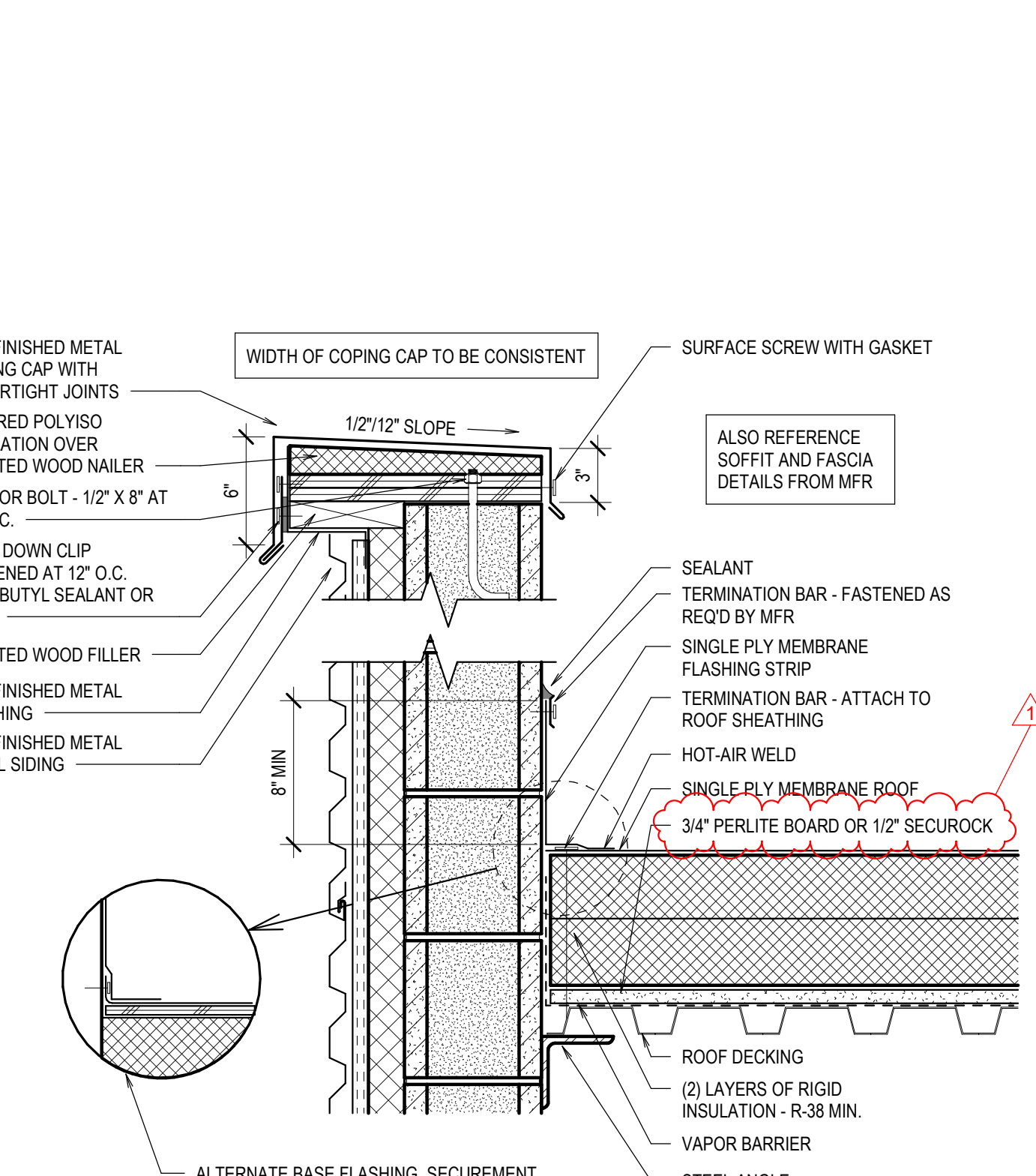
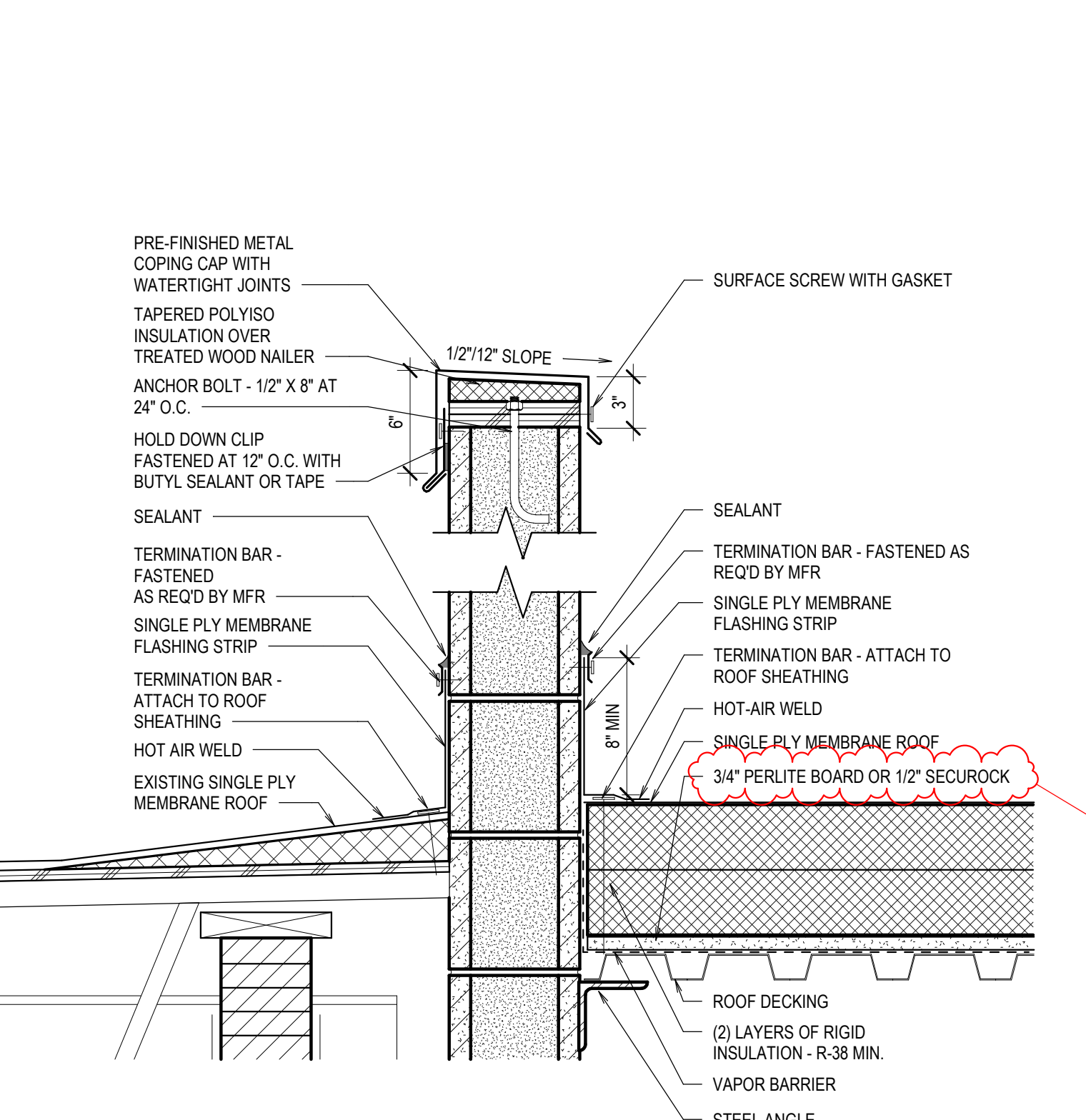
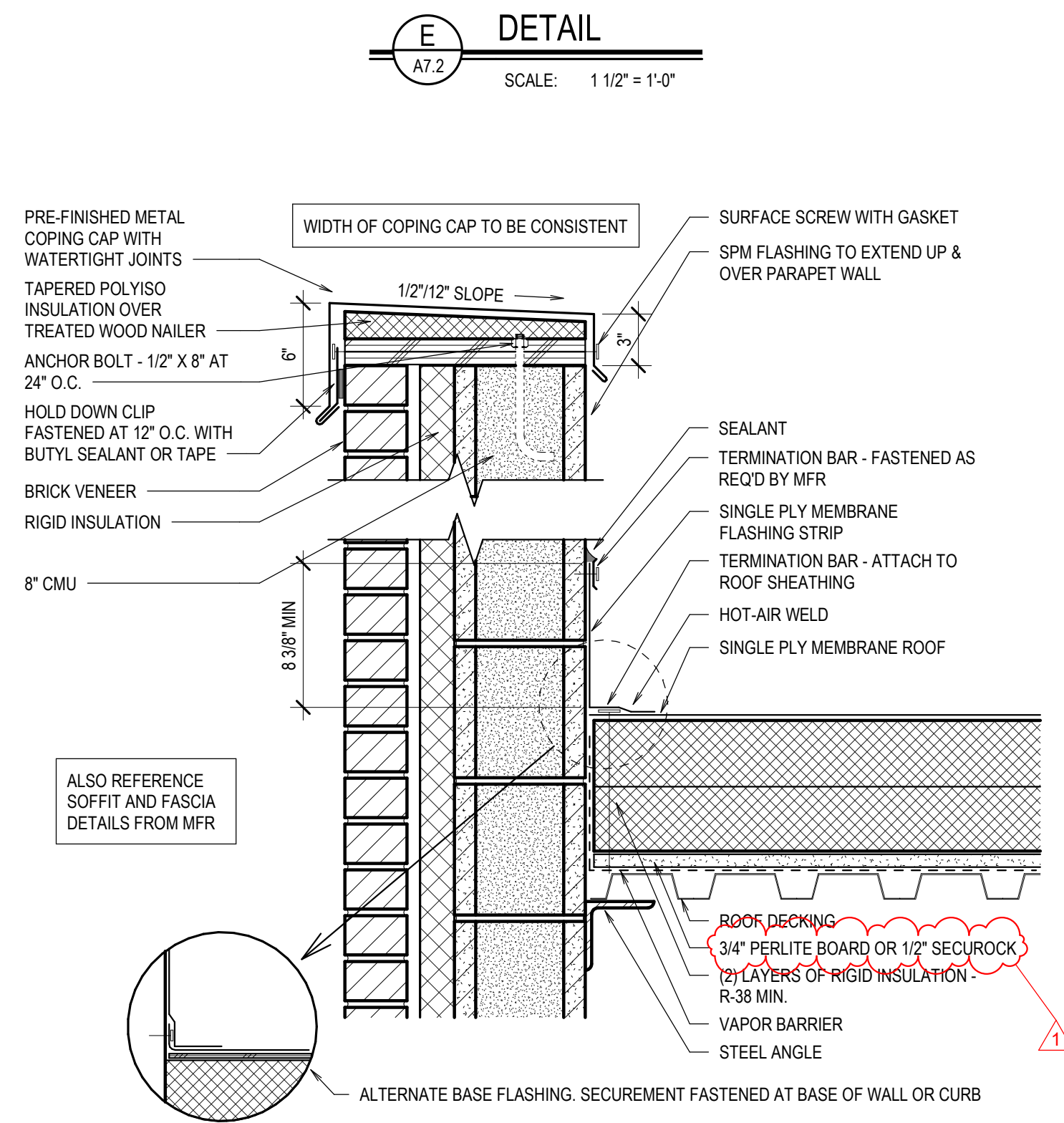
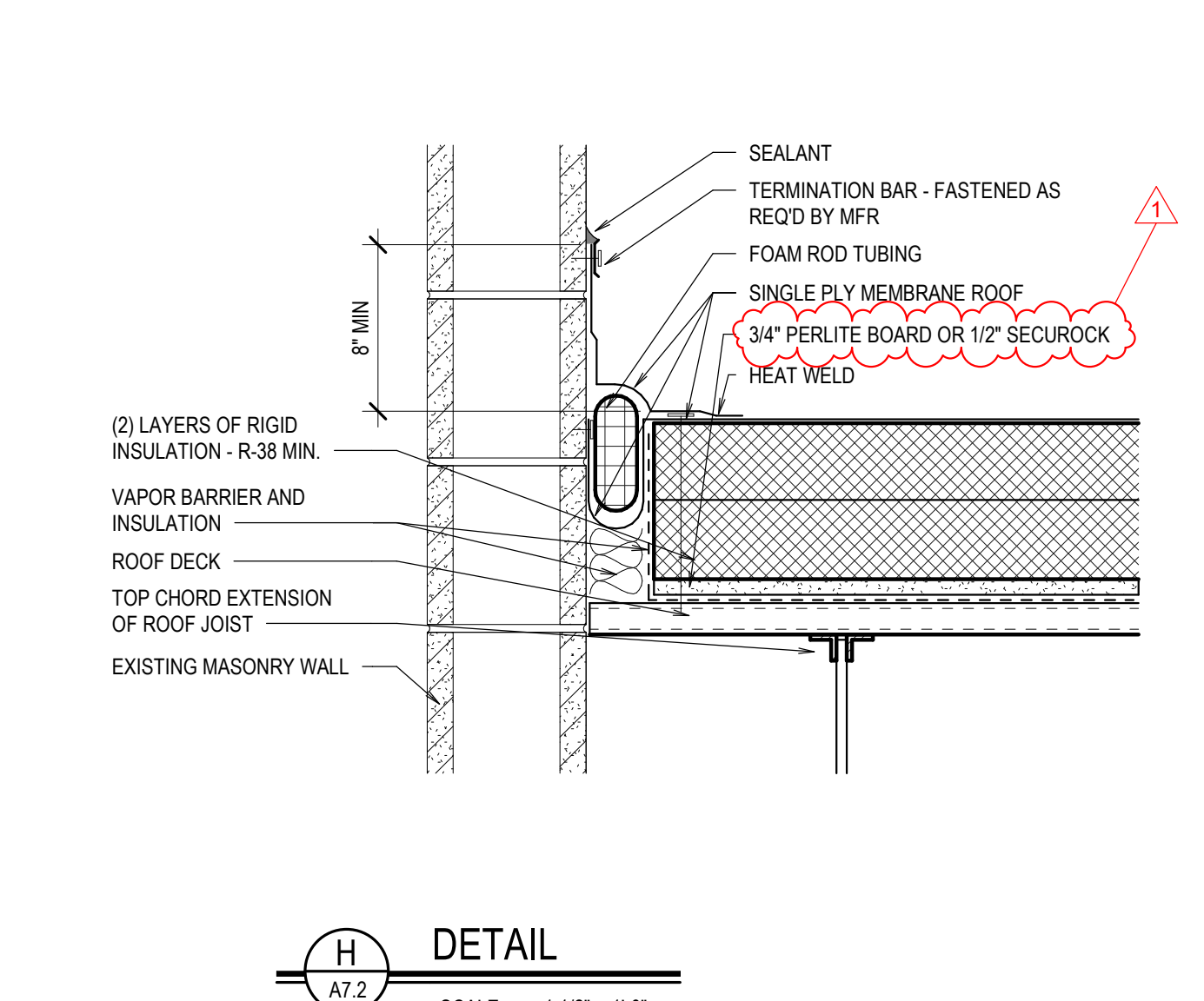
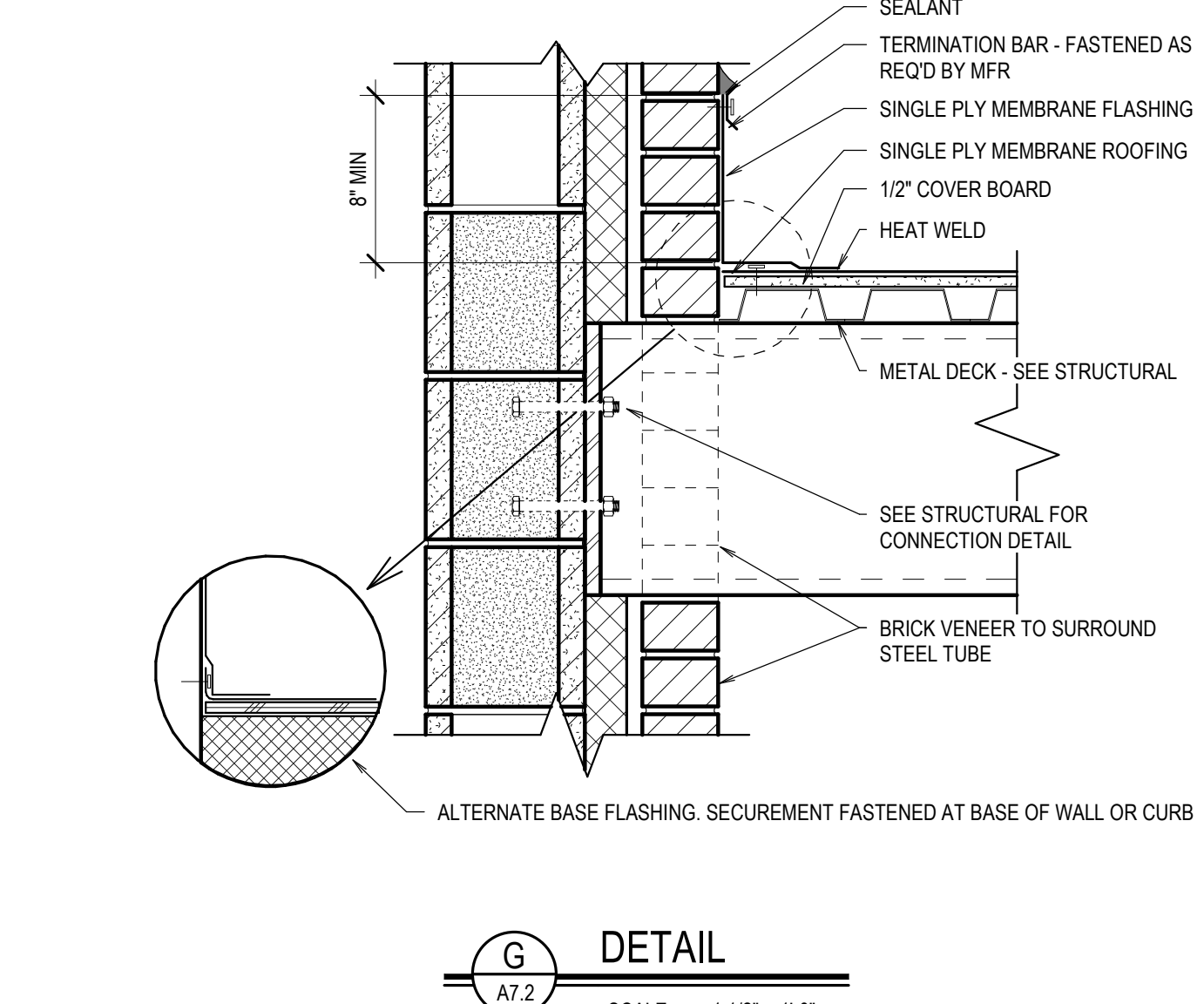
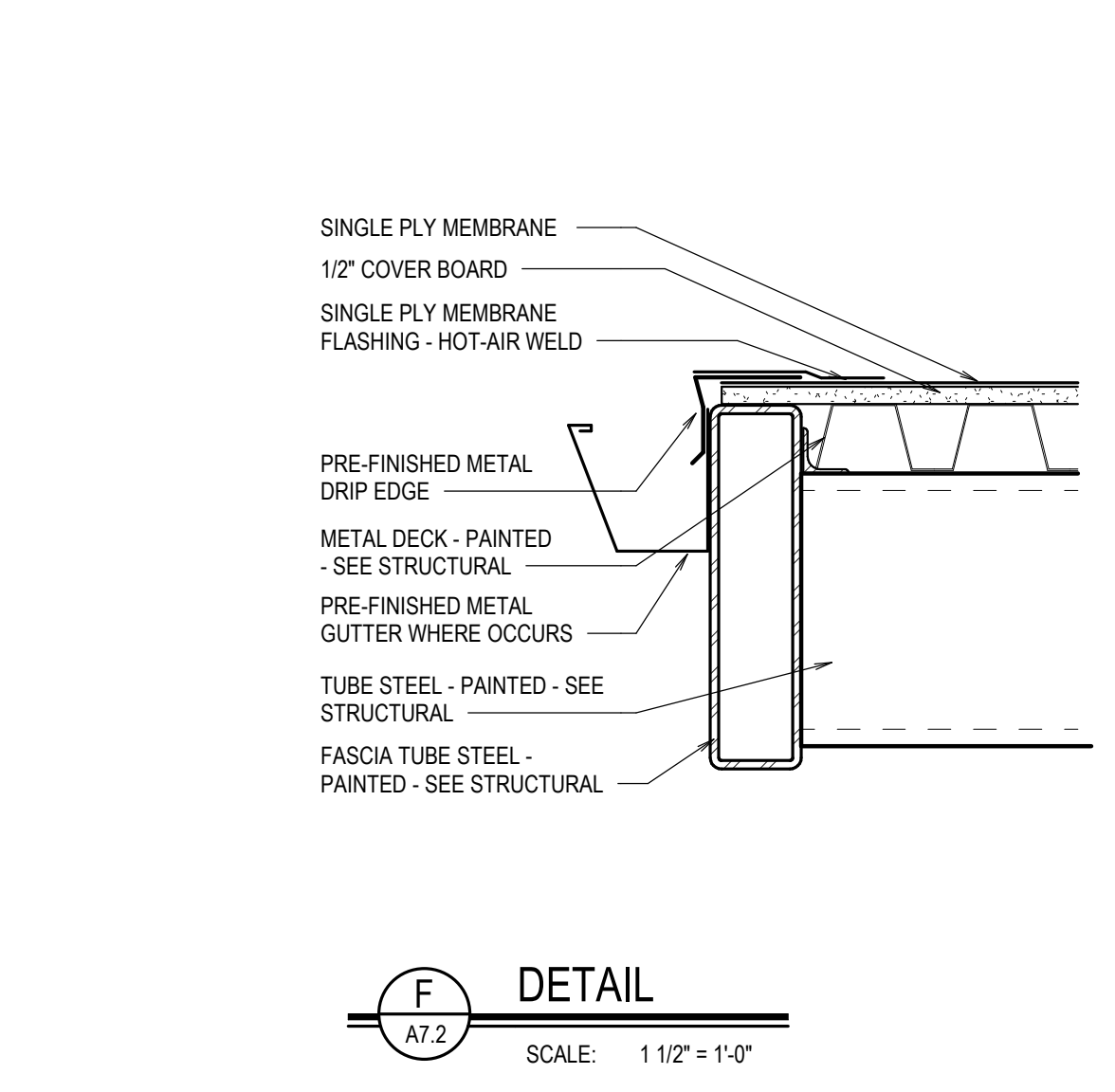
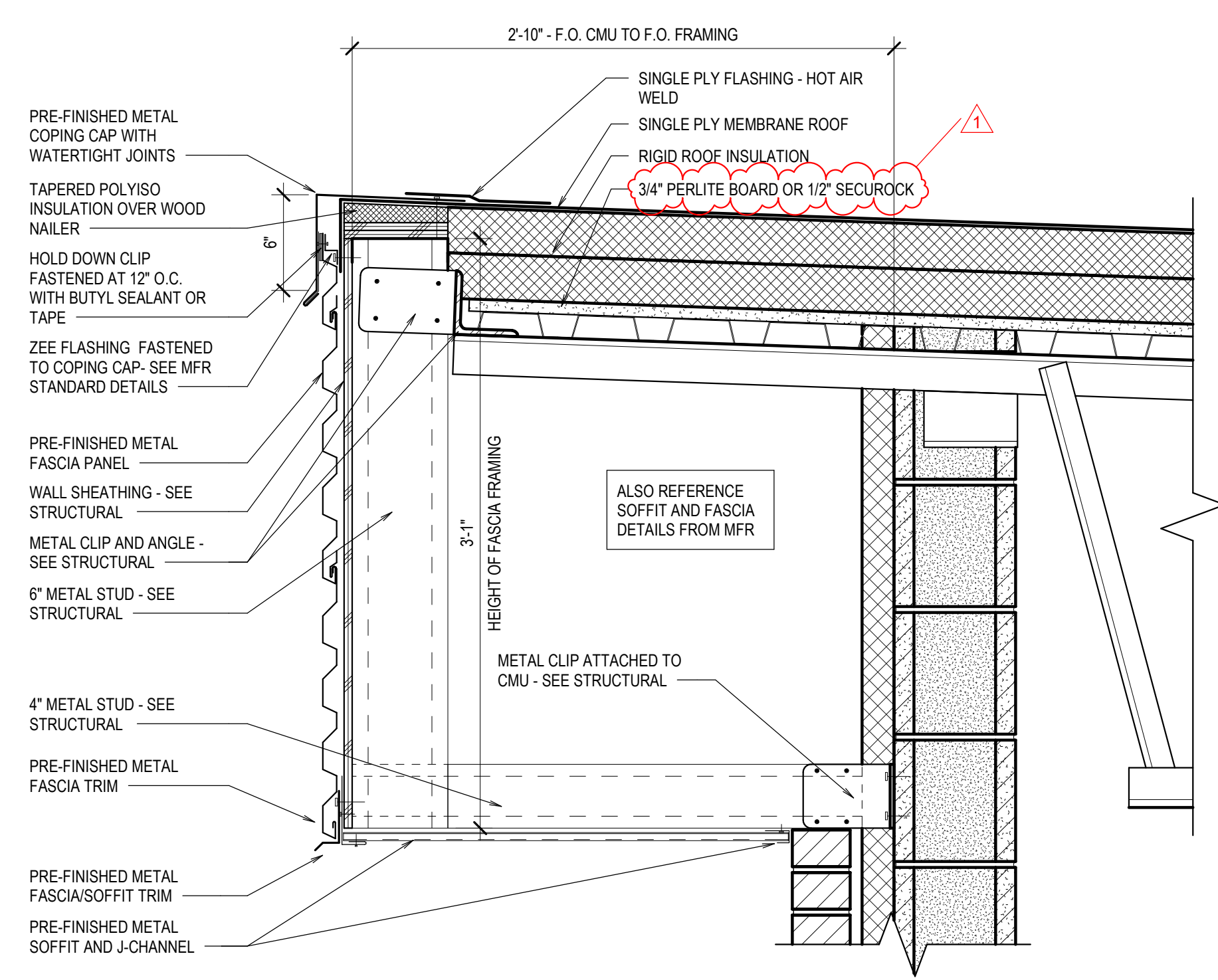
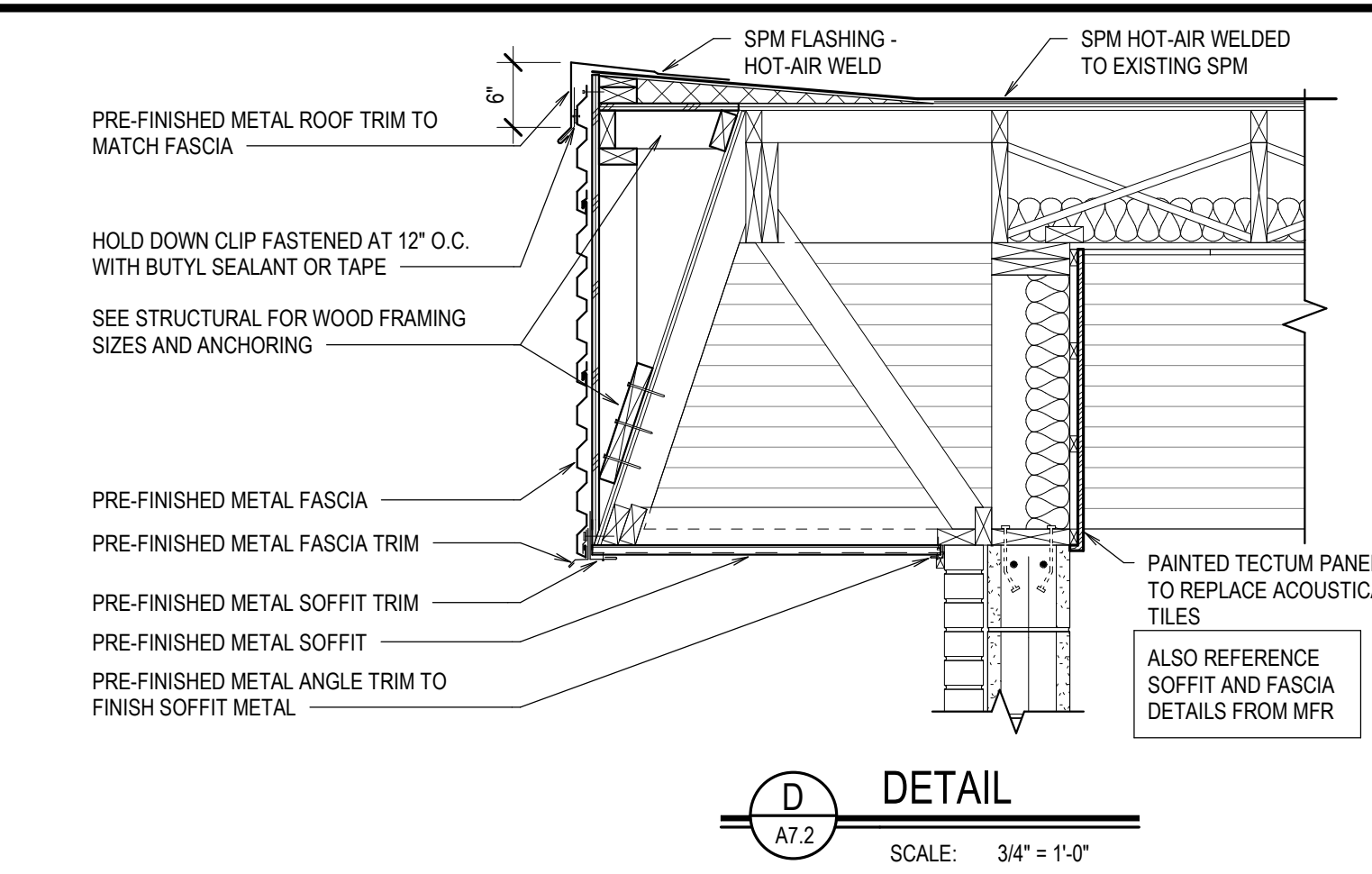
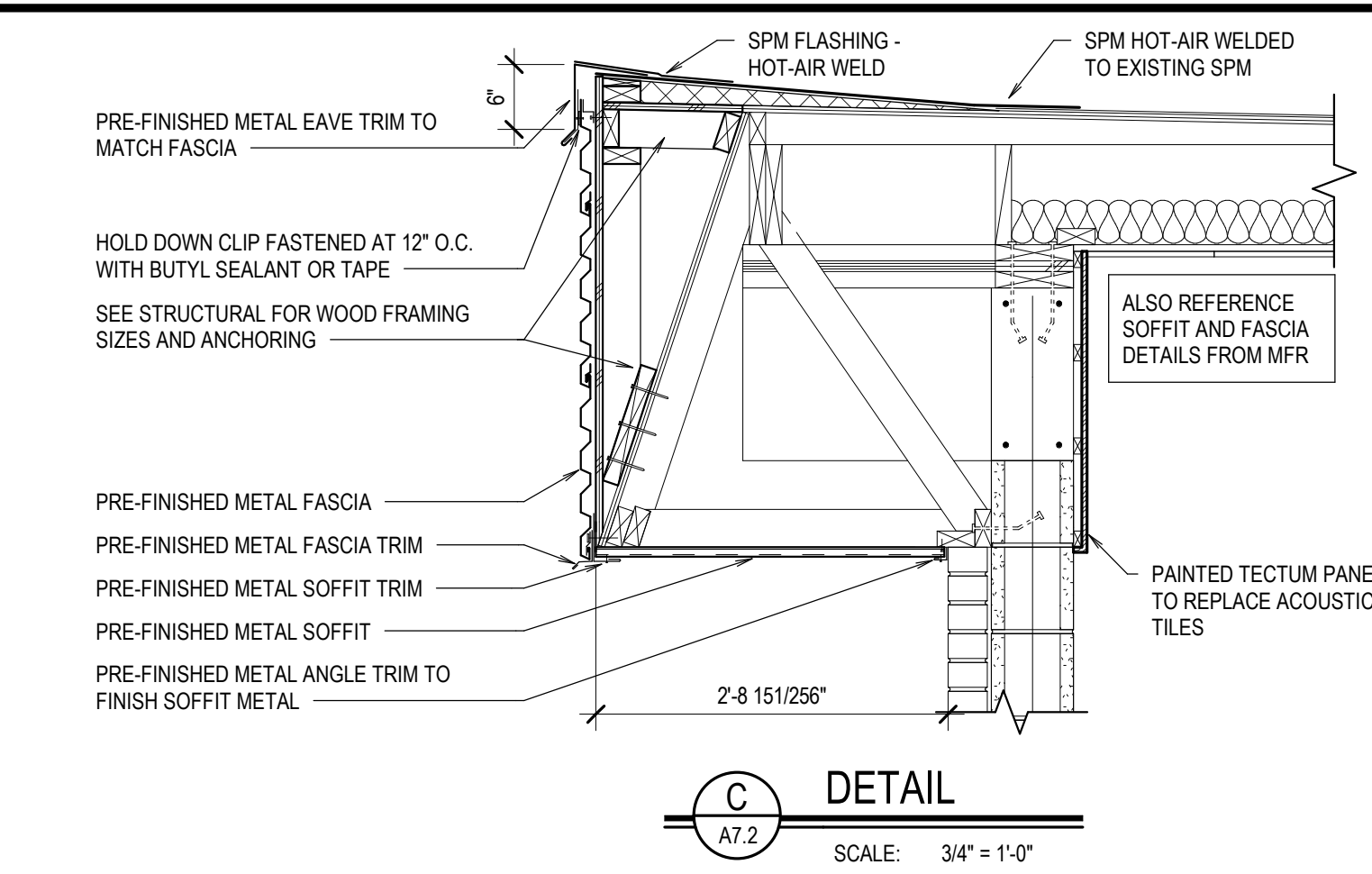
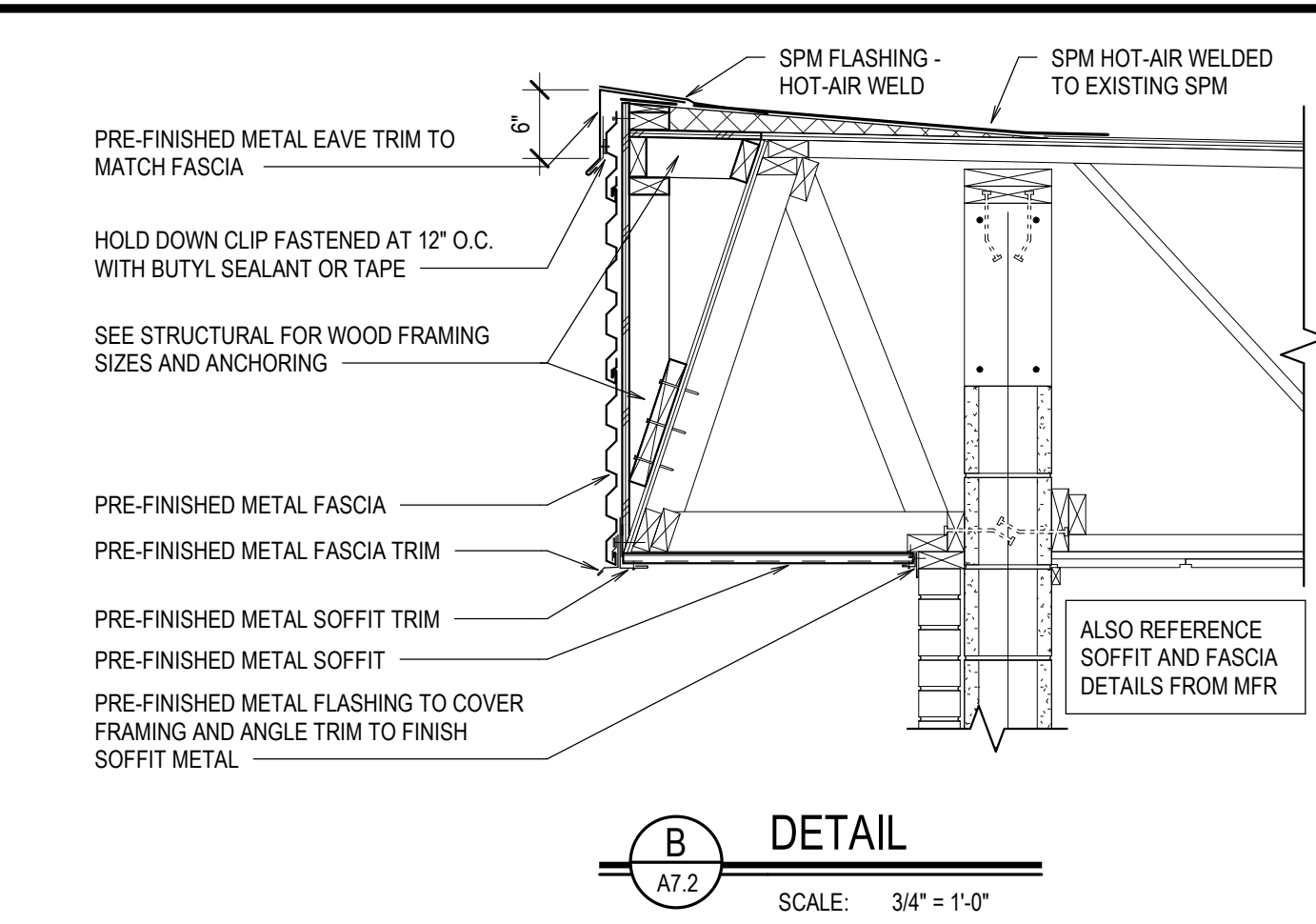
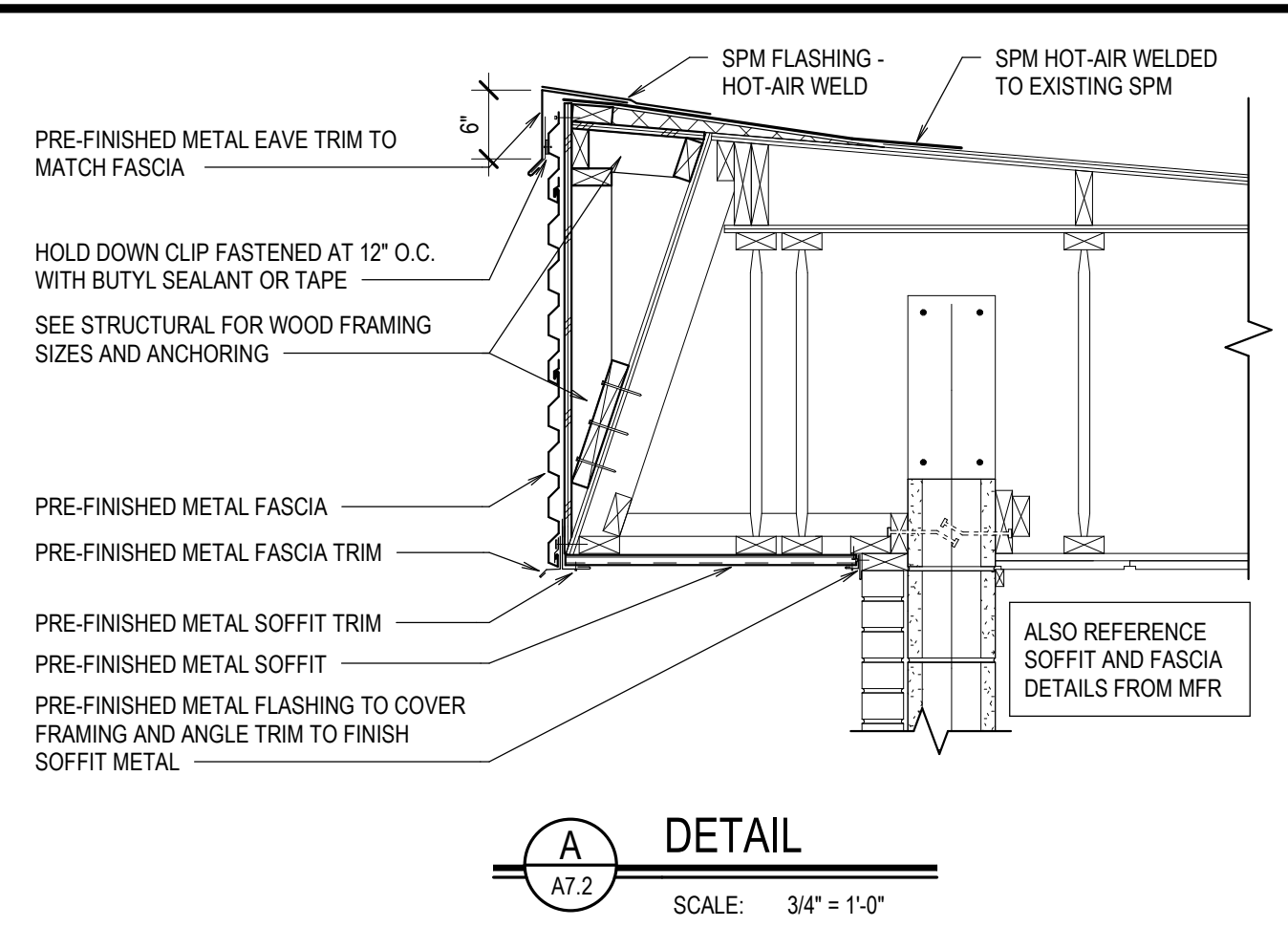
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PROJECT NO. 16070
DATE: APRIL 2019
DRAWN BY: BTH
CHECKED BY: KRB

DRAWING NO.:

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LICENSED ARCHITECT
 Kevin R. Bodily
 03/01/2019
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**ADDITION AND REMODEL TO:
 HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442**

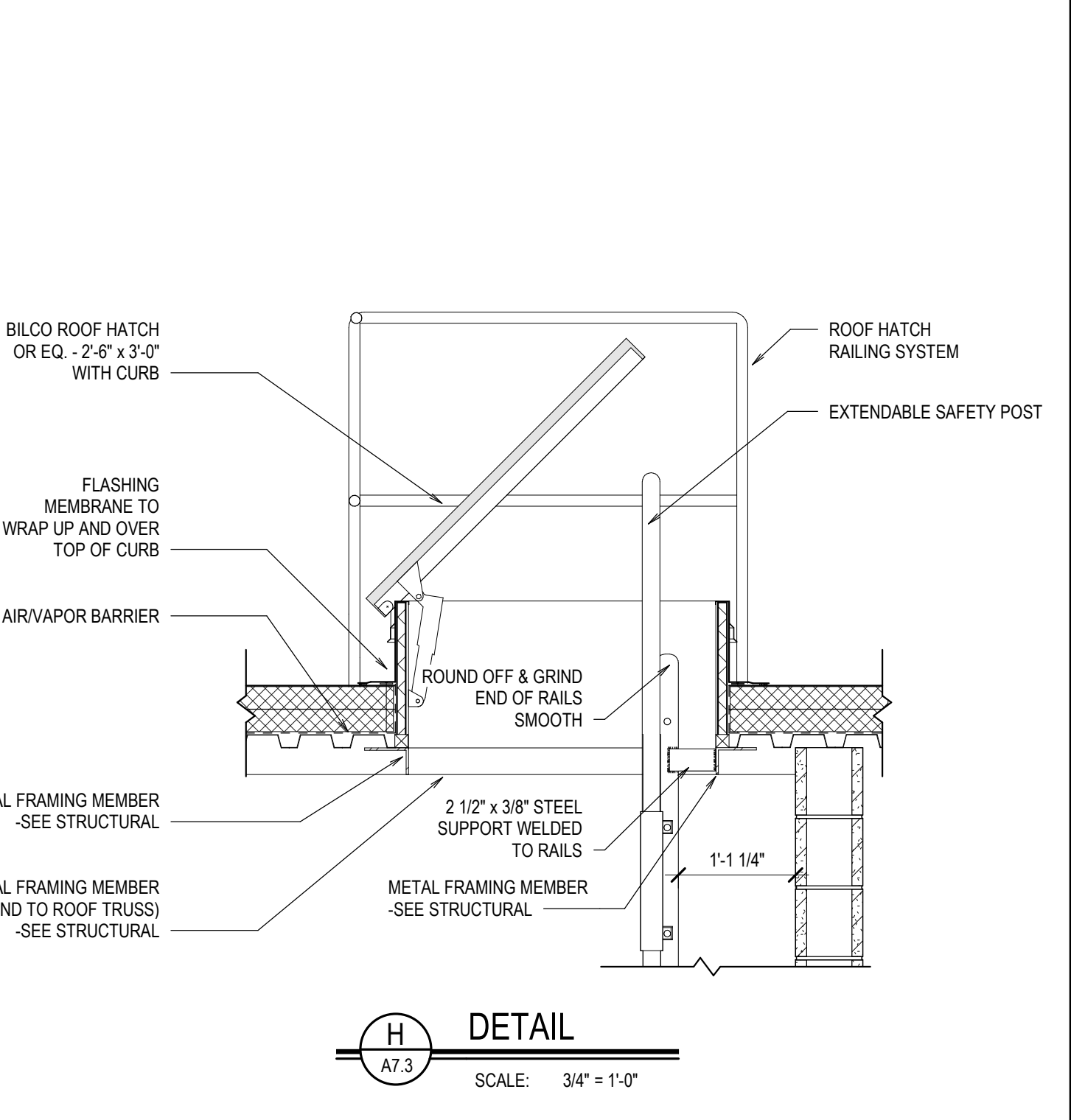
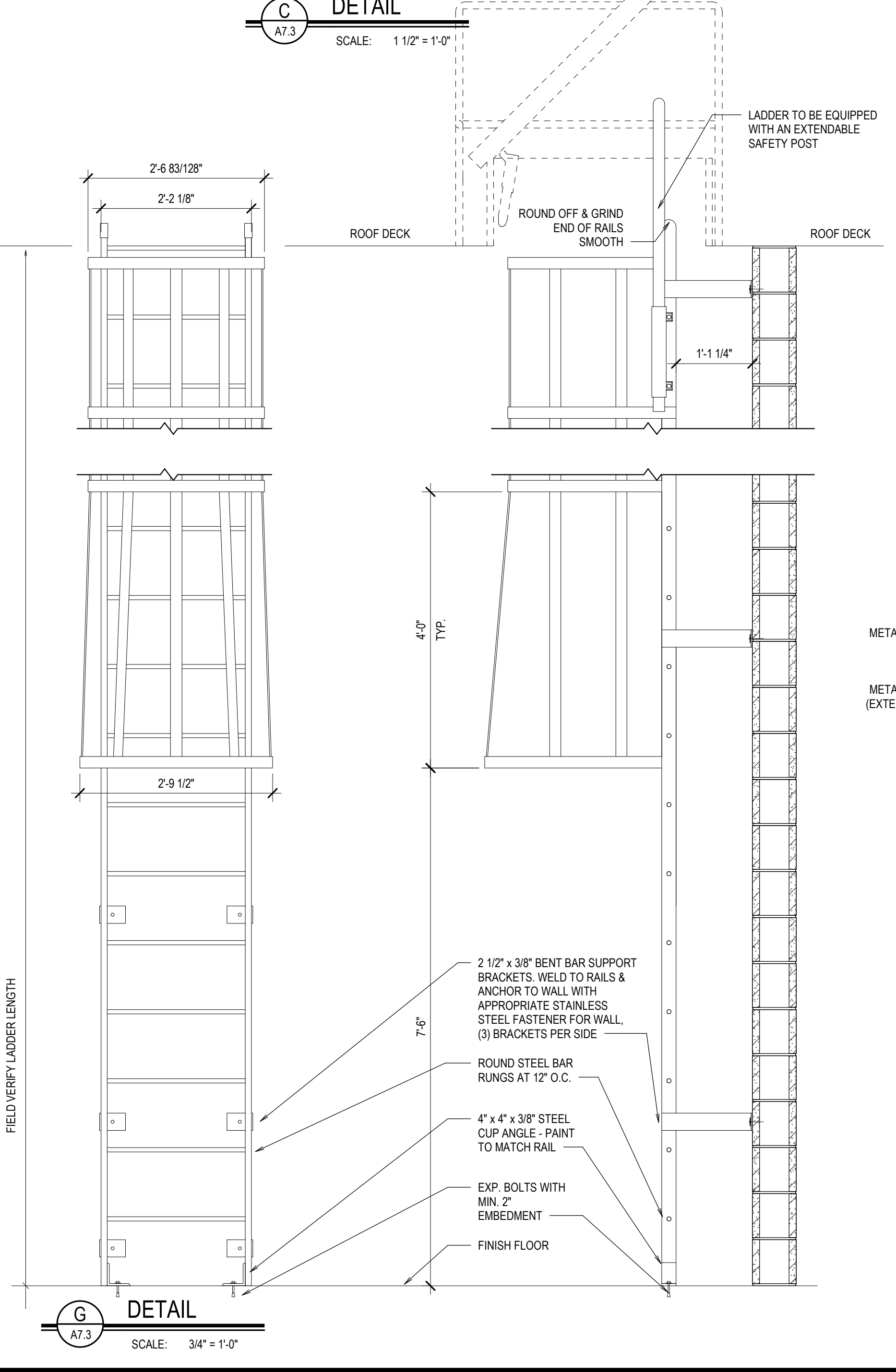
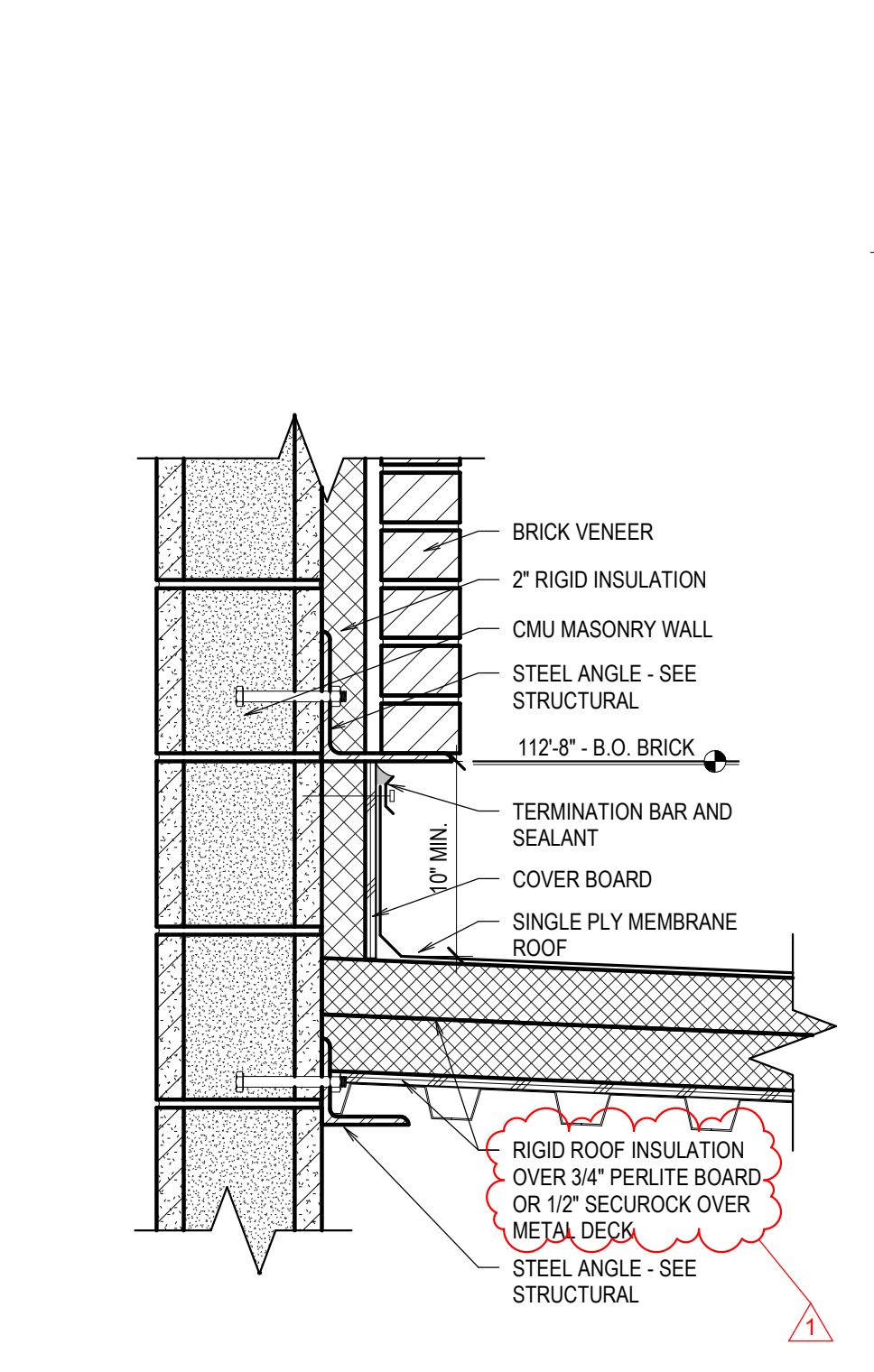
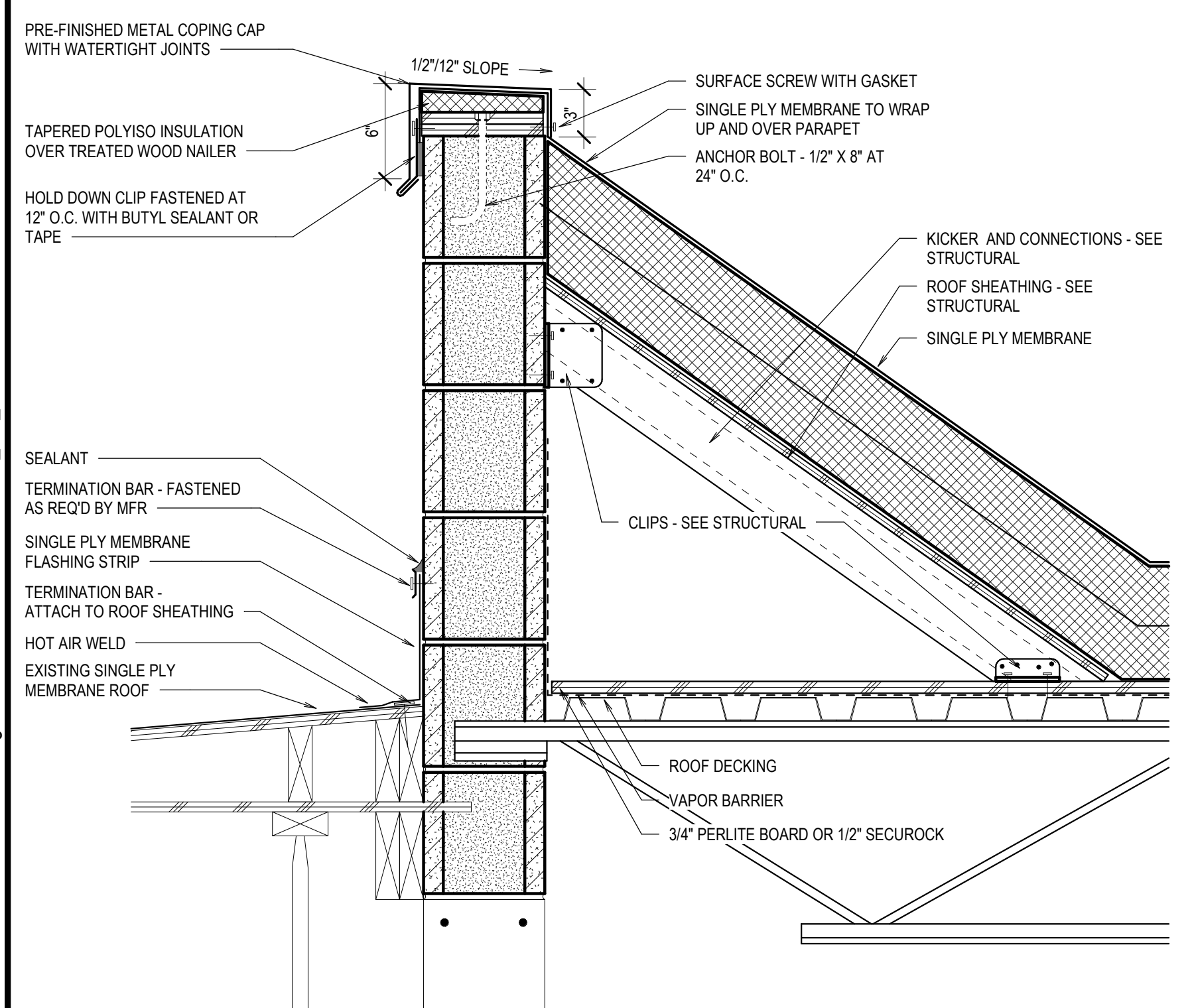
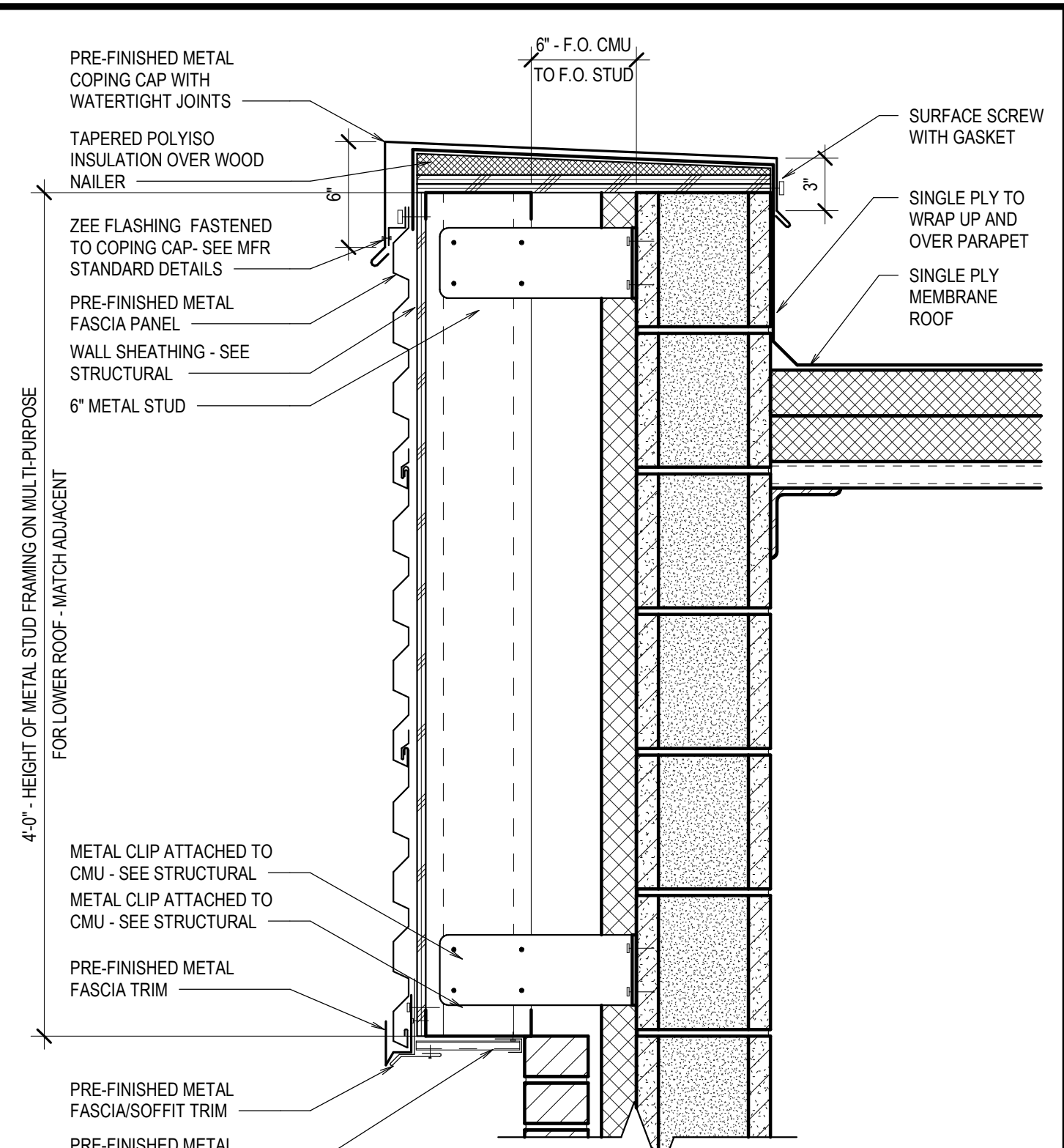
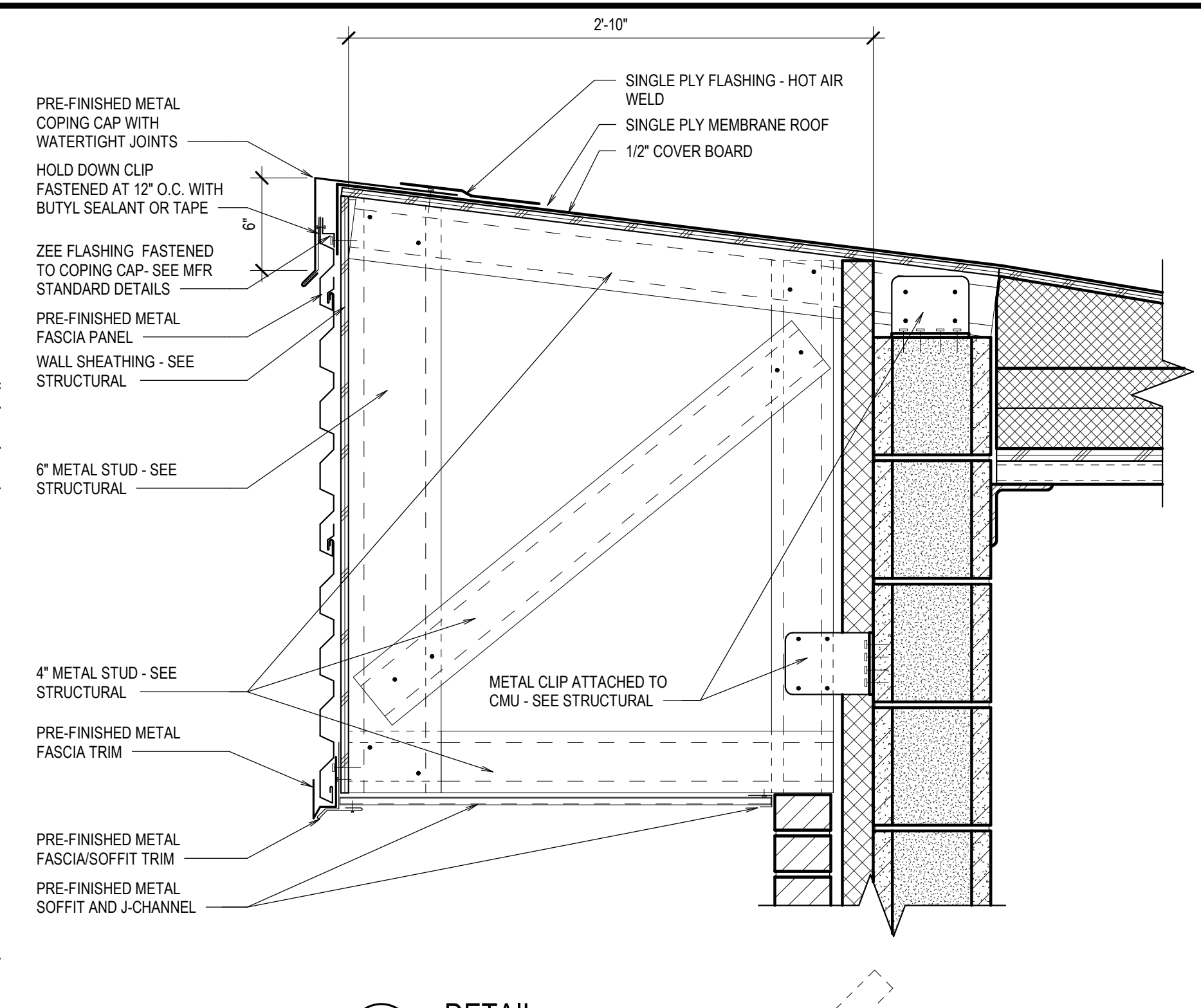
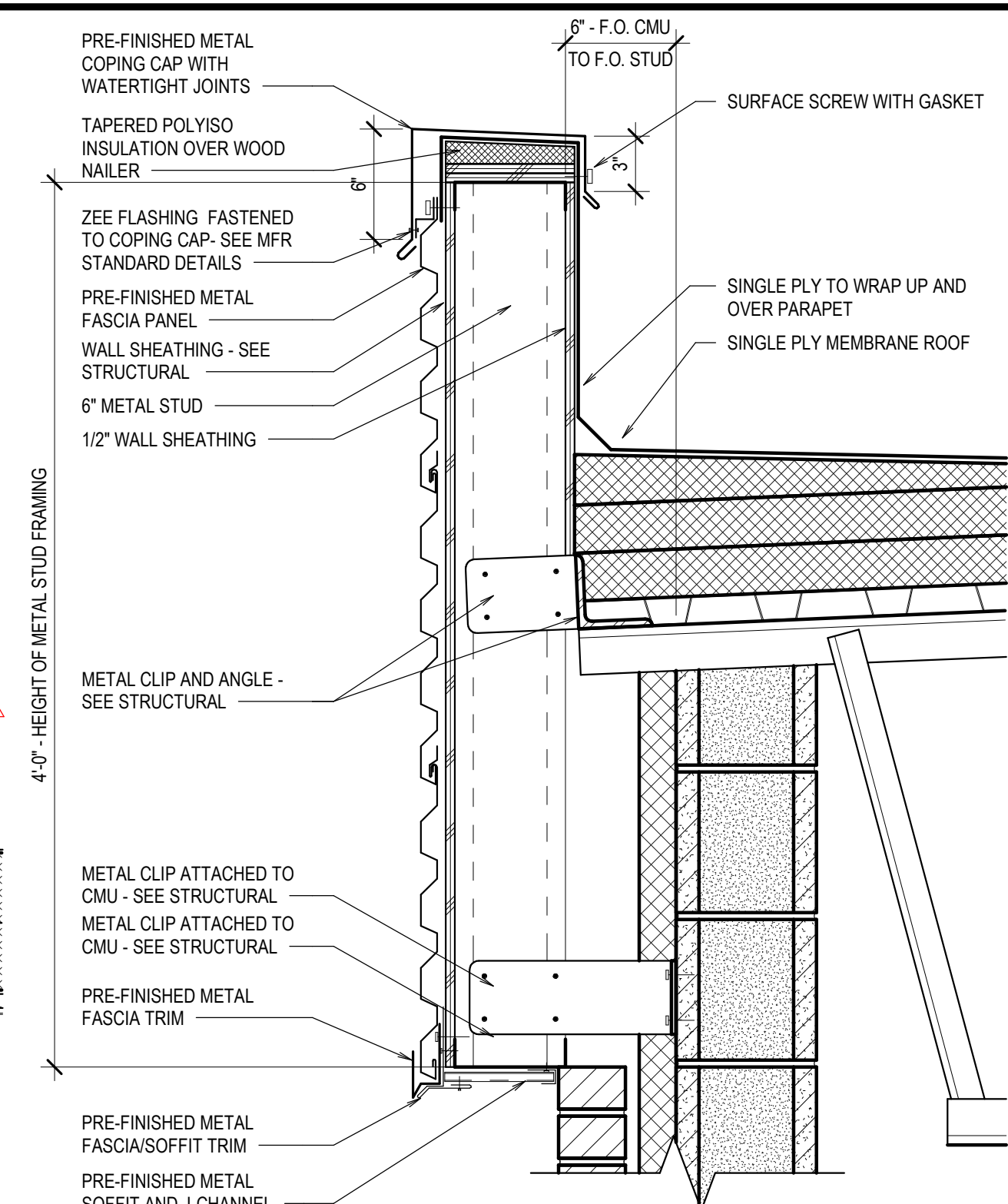
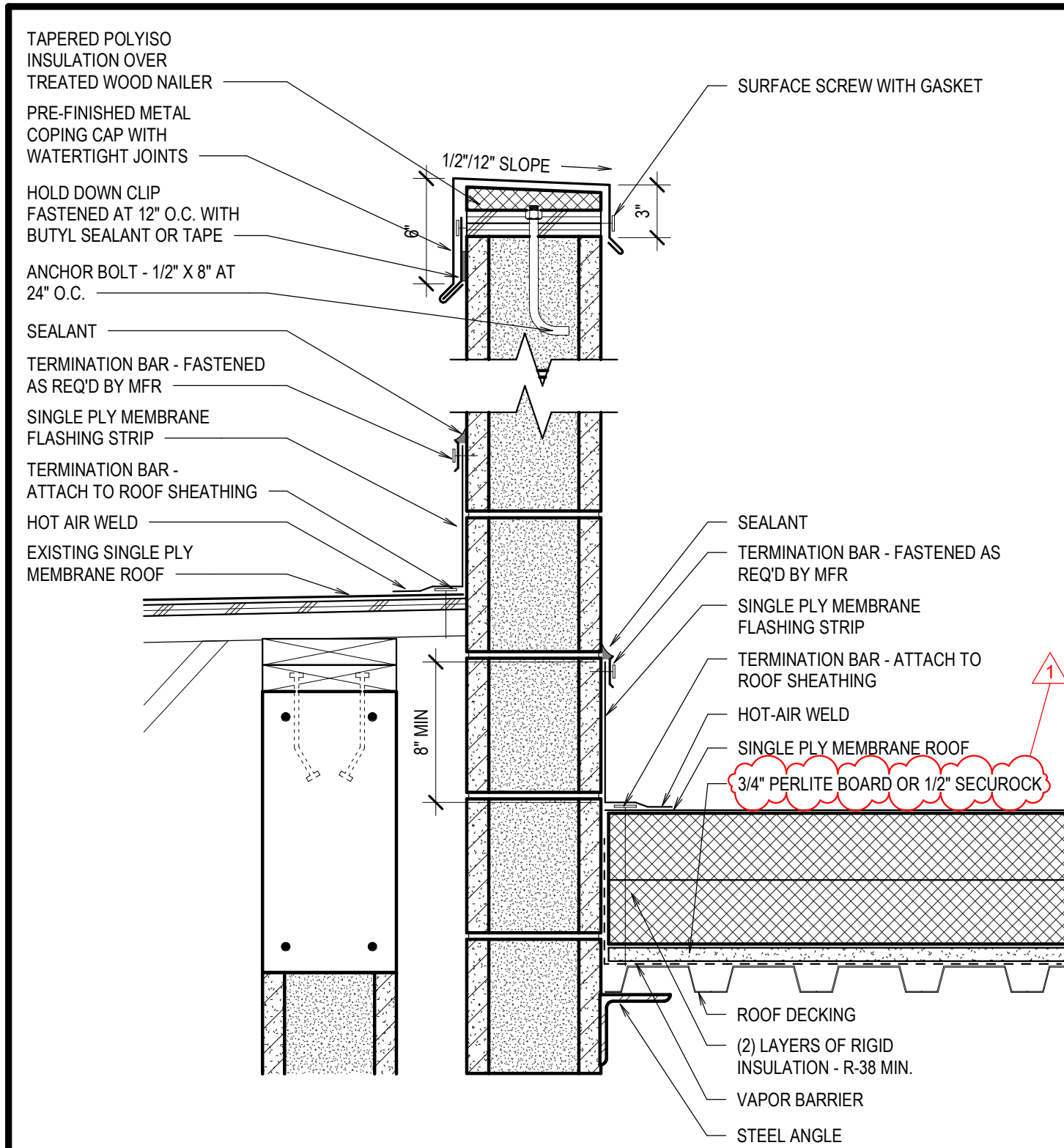
PROJECT:
 REVISIONS
 1 ADDENDUM #1 2019-05-02

PROJECT NO.
 16070
 DATE:
 APRIL 2019
 DRAWN BY:
 BTH
 CHECKED BY:
 KRB

DRAWING NO.:
A7.2

ROOF DETAILS
 SHEET TITLE:

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ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

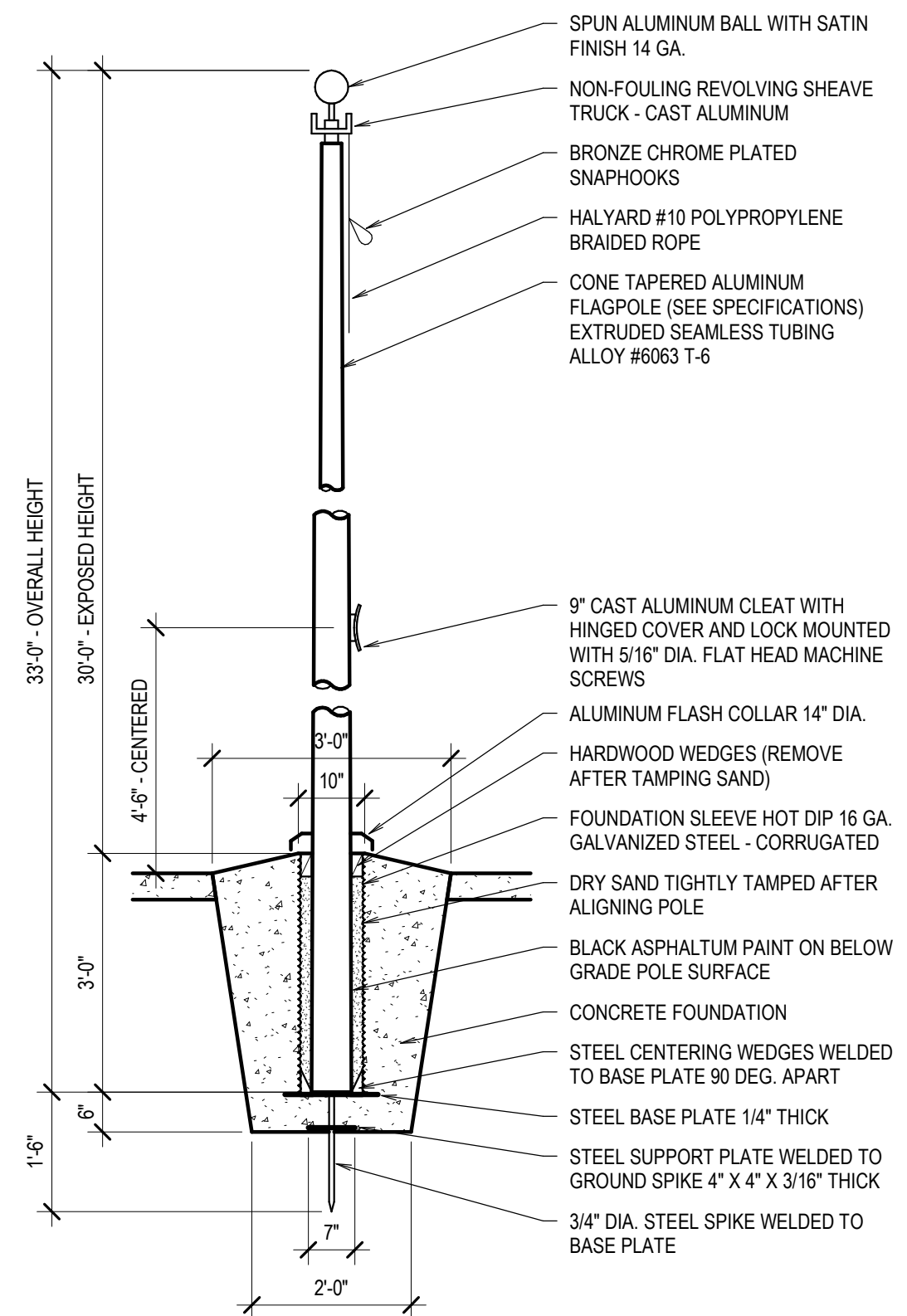
PROJECT: ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE: **ROOF DETAILS**

PROJECT NO. 16070
 DATE: APRIL 2019
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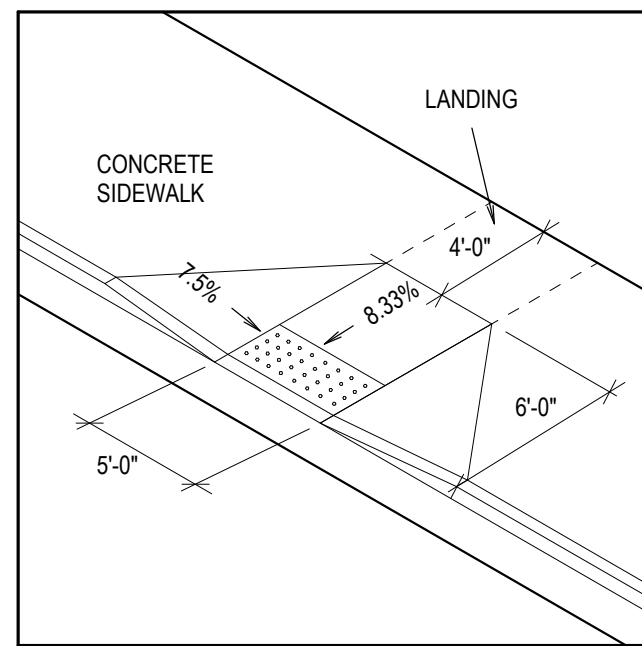
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REVISIONS	ADDENDUM #1	2019-05-02

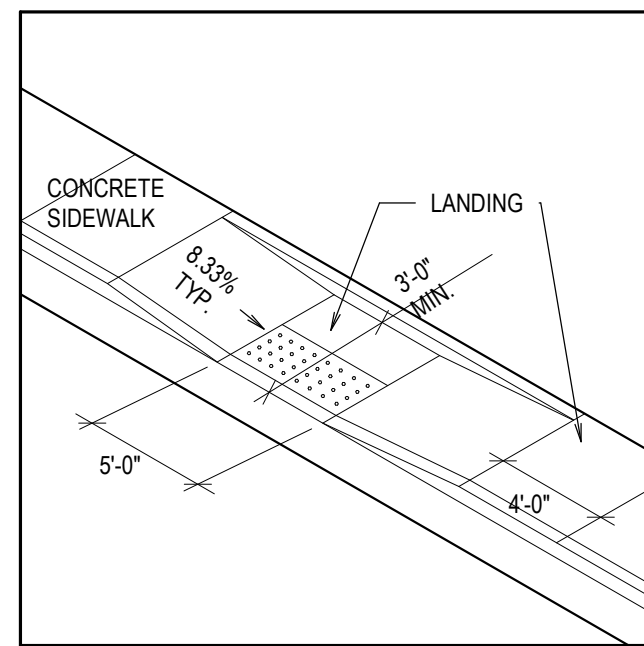


1 SECTION
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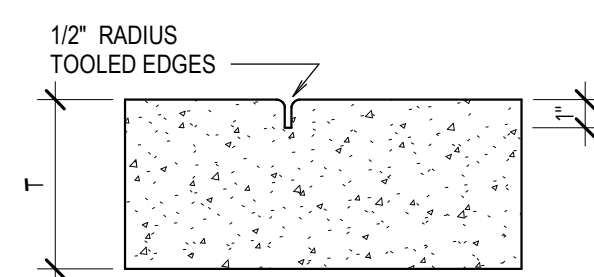
- NOTES:**
- PROVIDE DETECTABLE WARNING PANELS PER ADA REQUIREMENTS. (MINIMUM OF 2" DEEP BY THE WIDTH OF RAMP).
 - ALL LANDINGS MUST HAVE 1:48 CROSS SLOPE AND RUNNING SLOPE. LANDING MUST BE AS WIDE AS THE RAMP.
 - CROSS SLOPE ON RAMP MUST BE 1:48 OR LESS.
 - COUNTER SLOPE OF ADJOINING GUTTERS AND PAVING ADJACENT TO THE CURB RAMP SHALL NOT BE STEEPER THAN 1:20.



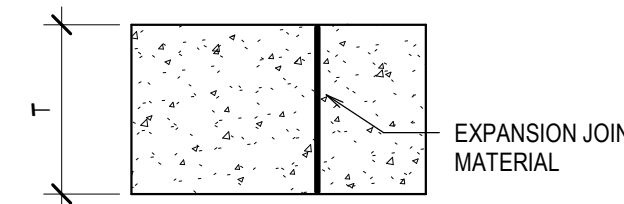
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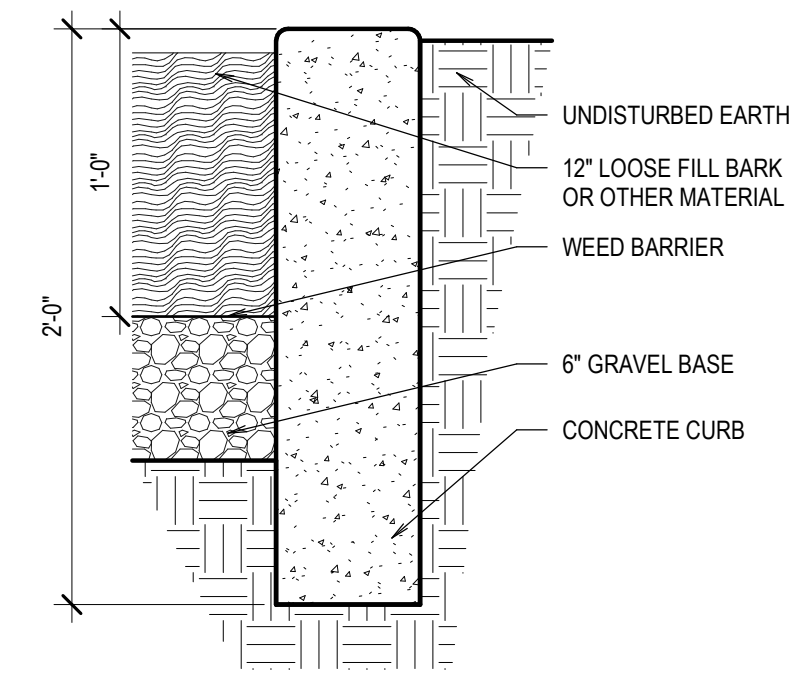
3 DETAIL
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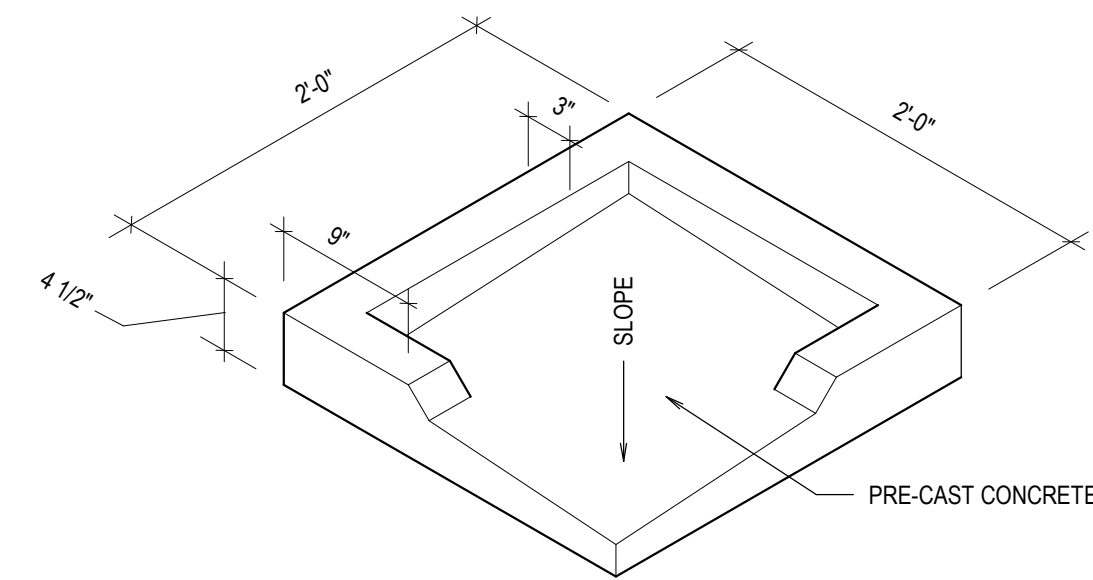
TYPICAL CONTROL JOINT
(SIDEWALK, CURB AND GUTTER, MOWSTRIP, APRON AND FLAT DRAINAGE STRUCTURES)



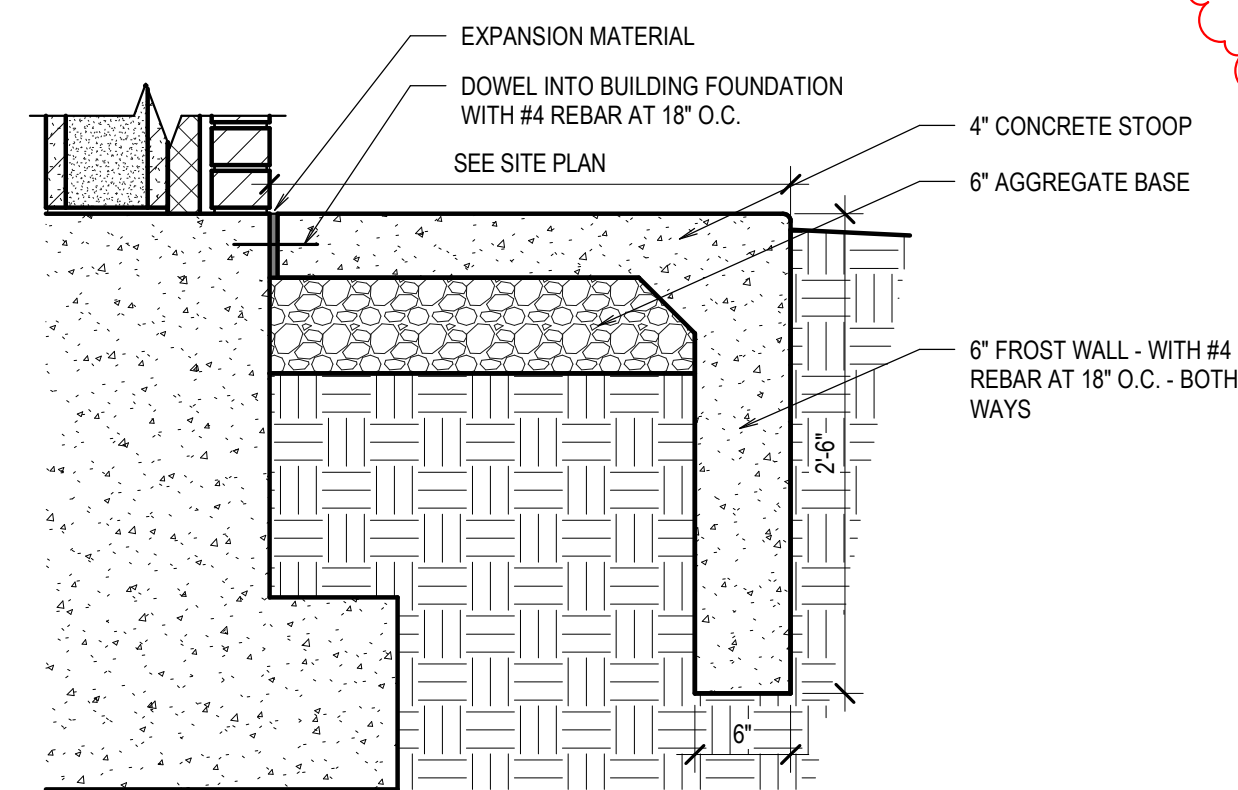
TYPICAL EXPANSION JOINT
(SIDEWALK, CURB AND GUTTER, MOWSTRIP, APRON AND FLAT DRAINAGE STRUCTURES)



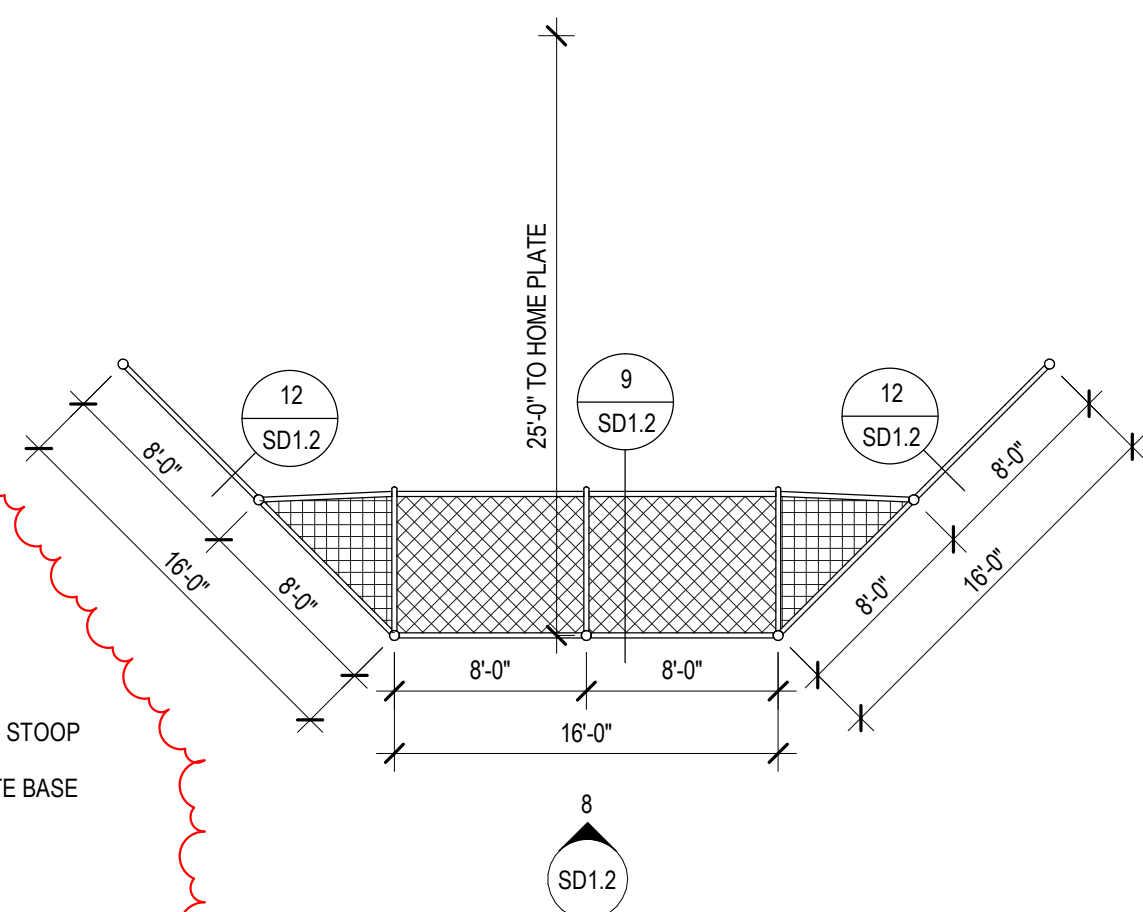
4 SECTION
SD1.2 SCALE: 1 1/2" = 1'-0"



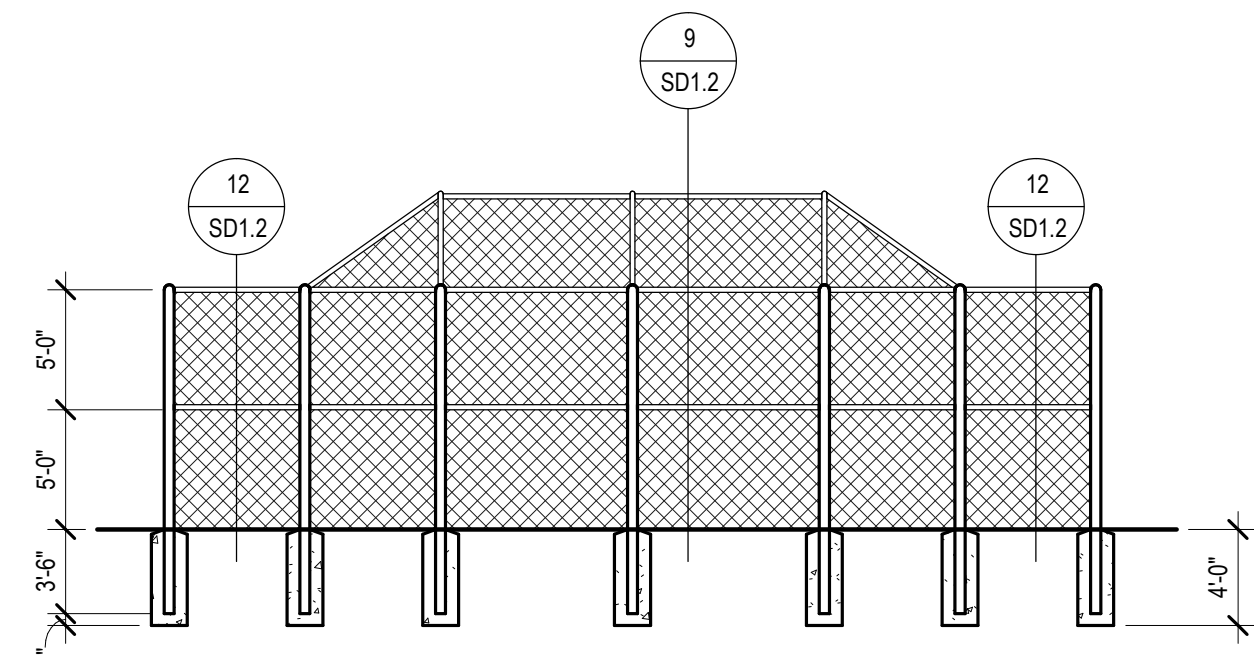
5 DETAIL
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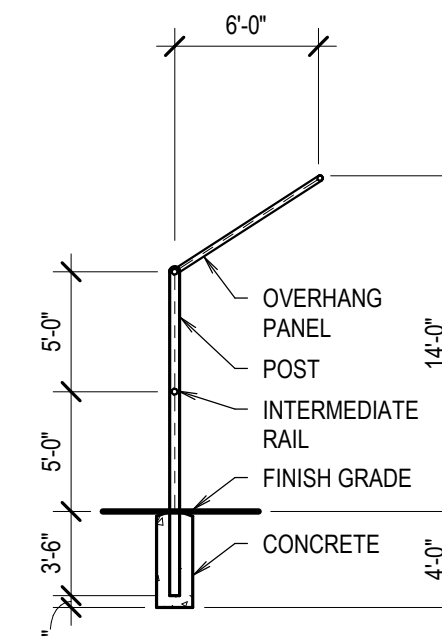
6 SECTION
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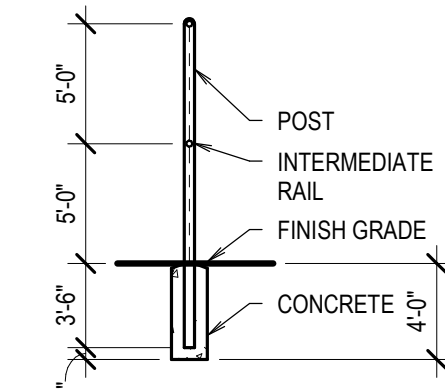
7 ENLARGED PLAN
SD1.2 SCALE: 1/8" = 1'-0"



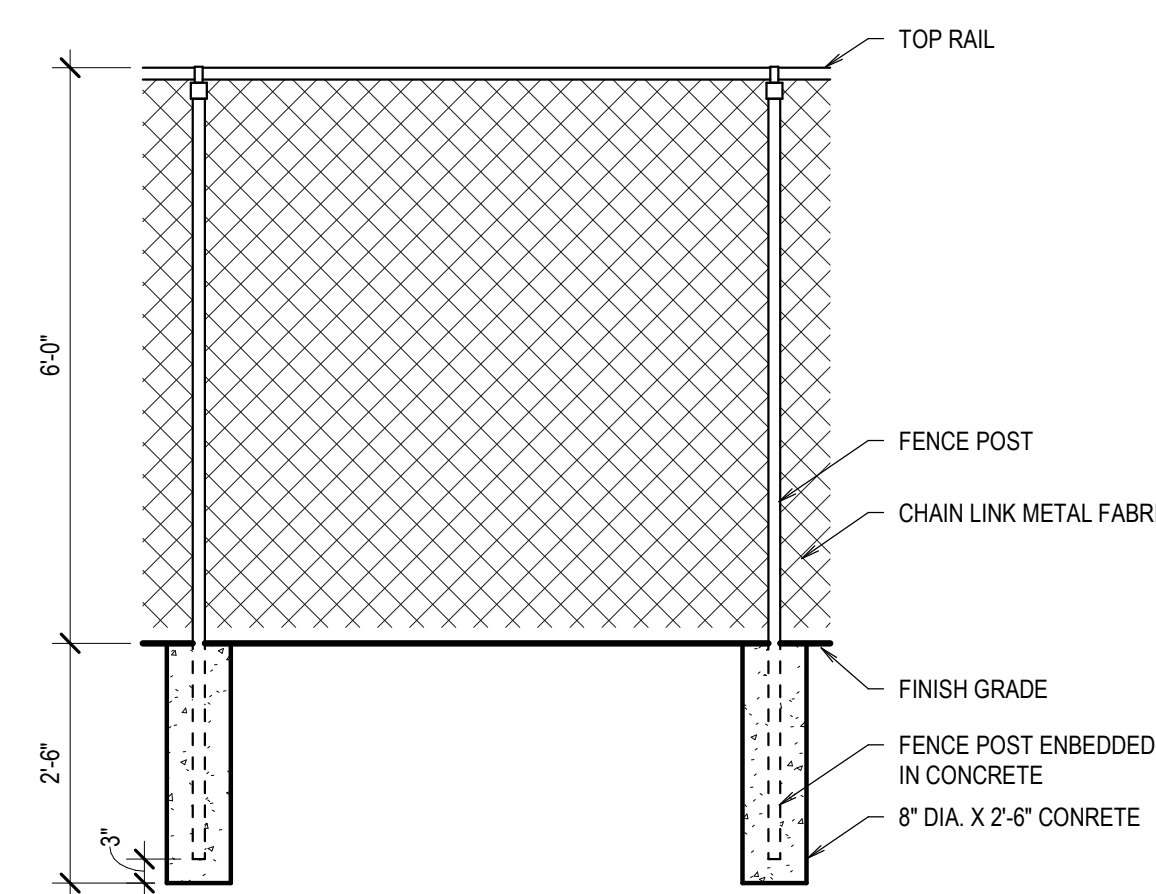
8 ELEVATION
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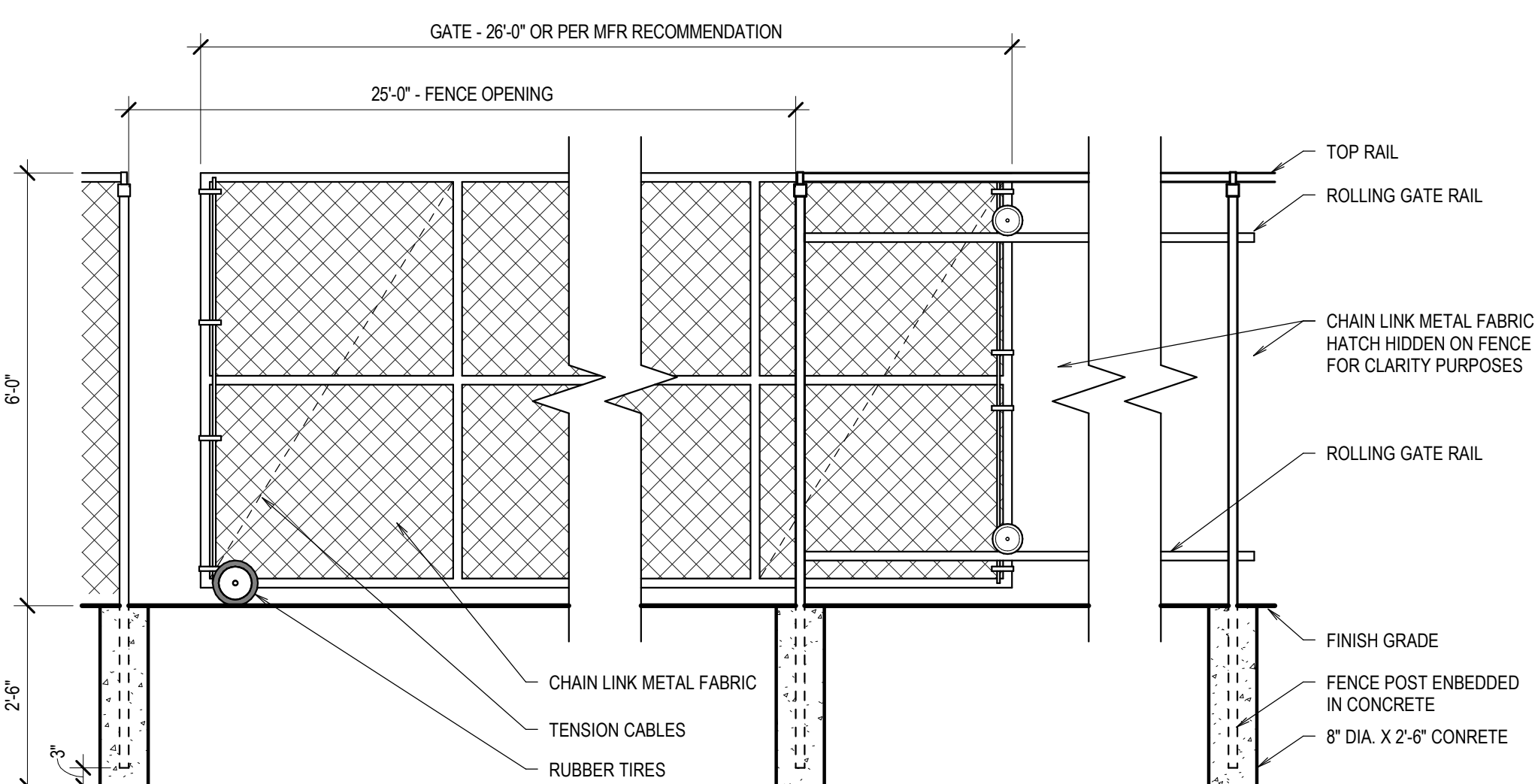
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12 SECTION
SD1.2 SCALE: 1/8" = 1'-0"



10 SECTION
SD1.2 SCALE: 1/2" = 1'-0"



11 SECTION
SD1.2 SCALE: 1/2" = 1'-0"

LICENSED ARCHITECT
REVISED 03/01/2019
STATE OF IDAHO

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PROJECT:
ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE:
SITE DETAILS

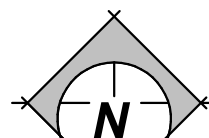
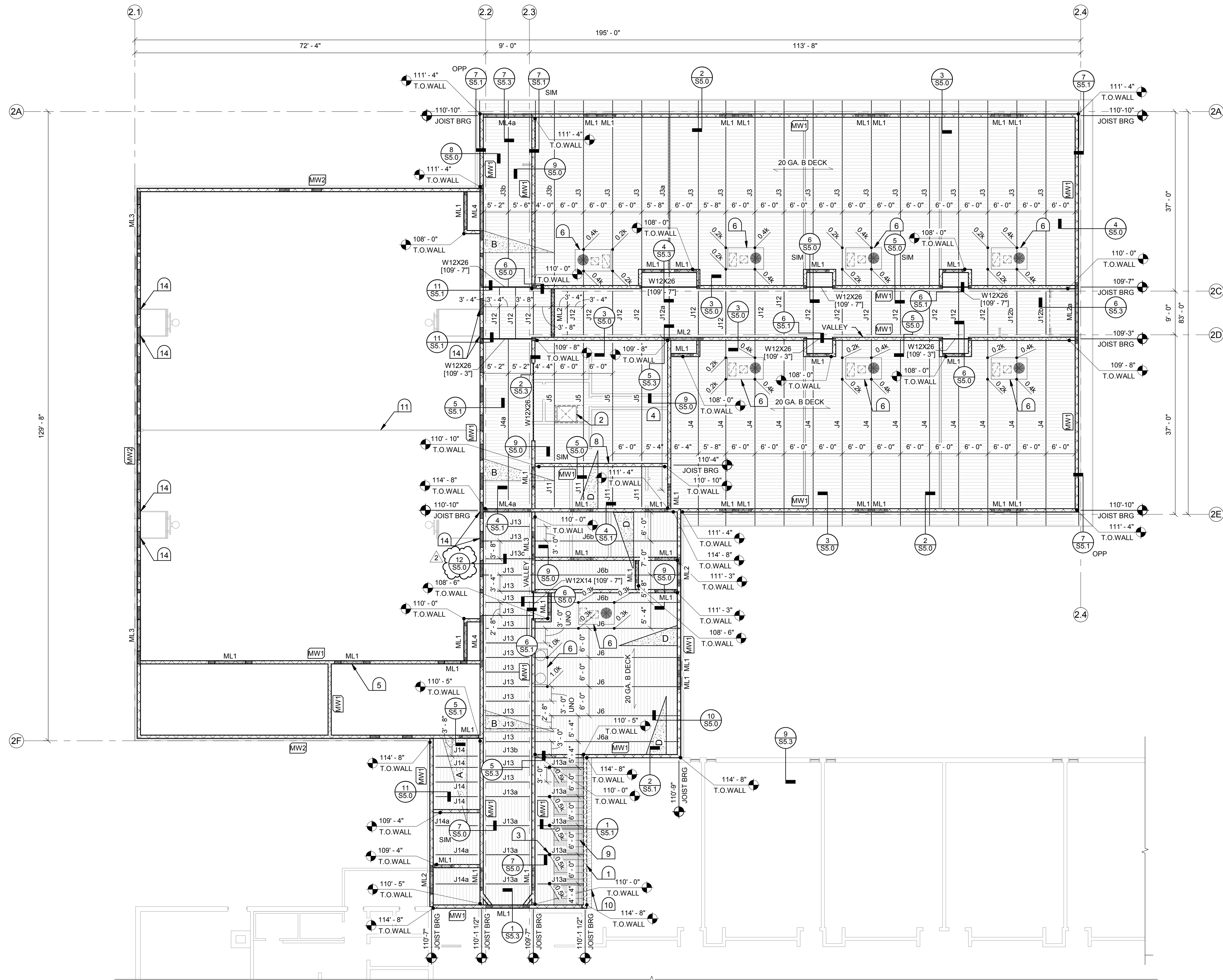
REVISIONS

1	ADDENDUM #1	2019-05-02
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PROJECT NO.
16070
DATE:
APRIL 2019
DRAWN BY:
NRH
CHECKED BY:
KRB

DRAWING NO.:
SD1.2

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LOWER ROOF FRAMING PLAN - PART 2

SCALE: 3/32" = 1'-0"

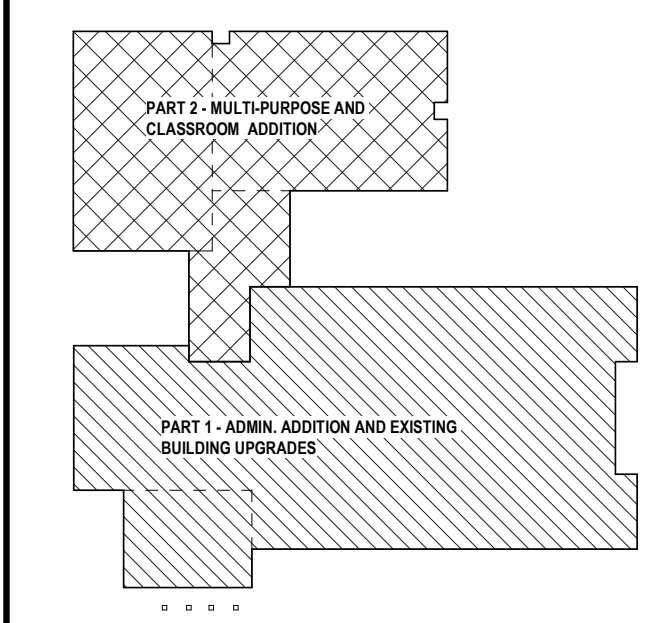
NOTES

- A. CMU WALLS SHOWN ON THIS SHEET ARE STRUCTURAL WALLS. SEE SHEET S3.0 FOR MASONRY WALL SCHEDULE. UNMARKED CMU WALLS SHOWN ON THIS SHEET SHALL BE WALL TYPE MW1. INTERIOR WALLS ON THIS SHEET SHOWN IN LIGHT GRAY ARE NON-STRUCTURAL WALLS. SEE ARCH FOR NON-STRUCTURAL WALL TYPES
- B. SEE SHEET S1.2 FOR SYMBOL LEGEND, JOIST SCHEDULE AND COLUMN SCHEDULE
- C. DIMENSIONS ARE TO GRID, CENTERLINE OF BEAM OR CENTERLINE OF COLUMN UNLESS NOTED OTHERWISE
- D. SEE DETAIL 3/SS.2 FOR SUPPORT OF BRICK VENEER ABOVE WALL OPENINGS
- E. SEE FOUNDATION PLANS FOR JAMB TYPE CALLOUTS
- F. EXISTING FRAMING NOT SHOWN ON THIS PLAN

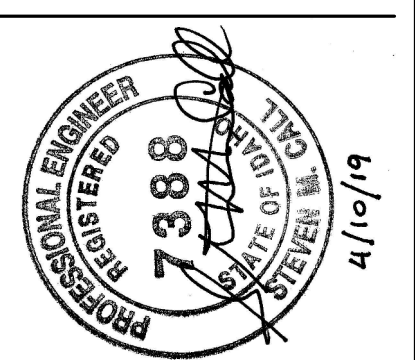
KEYNOTES

- 1 8" CMU EXTENSION ON TOP OF EXISTING WALL
- 2 ROOF ACCESS HATCH. PROVIDE SECONDARY FRAMING AROUND EDGES OF OPENING PER DETAIL 9/SS.1
- 3 DESIGN JOISTS FOR POINT LOAD INDICATED DUE LOADS FROM KICKERS. LOAD INDICATED CAN OCCUR UP OR DOWN
- 4 SOILD GROUT CMU WALL INDICATED
- 5 OPENING IN CMU WALL FOR MECHANICAL LOUVER/DUCT. SEE ARCH & MECH FOR DIMENSIONS
- 6 MECHANICAL ROOFTOP UNIT. PROVIDE SUPPLEMENTAL FRAMING AT ROOF PENETRATIONS PER DETAIL 9/SS.1
- 7 MITER CANOPY BEAMS AT CORNER AND WELD ALL AROUND. GRIND WELDS SMOOTH
- 8 PLATE SHOWN ON TOP OF CMU WALL PER DETAIL 3/SS.0 IS NOT REQ'D AT WALLS INDICATED
- 9 6" STEEL STUD KICKERS AT 16" OC. SIZE PER GSN
- 10 ROOF SHEATHING ABOVE EXISTING ROOF FRAMING AT CMU WALL EXTENSION. SEE DETAIL 12/SS.1
- 11 CURTAIN DIVIDER PER ARCH
- 12 UNISTRUT P1000 AT 10'-0" OC MAX BETWEEN JOISTS EACH SIDE OF CURTAIN DIVIDER. ATTACH TO JOIST BOTTOM CHORDS PER DETAIL 10/SS.2
- 13 HSS 3x3x1/4 AT BASKETBALL BACKSTOP SUPPORTS AT BOTTOM CHORDS OF ROOF JOISTS. COORDINATE W/BKSTOP MANUFACTURER
- 14 SOLID GROUT ALL CMU WITHIN 2'-0" OF BASKETBALL BACKBOARD SUPPORTS
- 15 CONTROL JOINT IN CMU WALL. BREAK ALL HORIZONTAL REINFORCING AT THIS LOCATION

KEY PLAN



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PROJECT: ADDITION & REMODEL FOR:
HARWOOD ELEMENTARY
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE: LOWER ROOF FRAMING PLAN - PART 2

REVISIONS
5/2/19 ADDENDUM 1

PROJECT NO. 16070
DATE: APRIL 12, 2019
DRAWN BY: CEZ
CHECKED BY: SMC

DRAWING NO.:

S2.22

GENERAL NOTES:

- A. IN GENERAL, UNLESS SPECIFICALLY INDICATED OTHERWISE, ALL EXISTING ELECTRICAL EQUIPMENT SHOWN SHALL BE REMOVED. WHEN EXISTING SWITCH AND/OR OUTLET BOXES FALL WITHIN OR NEAR NEW OUTLETS/SWITCHES SHOWN IN NEW DESIGN, THE E.C. MAY UTILIZE THE EXISTING ROUGH-IN, ETC. IN LIEU OF INSTALLING NEW. CONTRACTOR MUST HOWEVER MAINTAIN ELECTRICAL CONTINUITY TO DOWNSTREAM EQUIPMENT TO REMAIN. ELECTRICAL CONTRACTOR MAY UTILIZE ANY EXISTING RACEWAYS WHERE THEY ARE COMPATIBLE WITH NEW DESIGN/SYSTEMS. PROVIDE ALL NEW DEVICES AND COVERS.
- B. ALL EXISTING ELECTRICAL MAY NOT APPEAR ON THESE PLANS, HOWEVER THE ABOVE INFORMATION APPLIES.
- C. PROVIDE AND INSTALL BLANK COVERS ON ALL UNUSED SWITCH/OUTLET/BOXES WHERE REQUIRED.
- D. ALL WALL DEVICES THAT ARE EXISTING TO REMAIN, SHALL BE ADAPTED TO NEW WALL COVERINGS, REFER TO ARCHITECTURAL DRAWINGS FOR EXACT WALL LOCATIONS, THICKNESS, ETC.
- E. PRIOR TO THE START OF ANY DEMOLITION WORK, DISCONNECTING ANY POWER AND OR TELE/DATA SYSTEMS, THE CONTRACTOR SHALL COORDINATE DOWN-TIME WITH THE OWNER.
- F. REFER TO ARCHITECTURAL PLANS FOR EXTENT OF DEMOLITION, DETAILS, ETC.
- G. REMOVE OR RELOCATE ELECTRICAL AS NECESSARY FOR NEW WORK.
- H. WHERE EXISTING CIRCUITS ARE TO BE RE-USED, EXTEND AS NECESSARY. MAINTAIN ELECTRICAL CONTINUITY TO DOWNSTREAM EQUIPMENT TO REMAIN.
- I. EXISTING SHOWN TO REMAIN, MAY NEED TO BE REMOVED AND RE-INSTALLED ONLY AS NECESSARY FOR EXTENDING OR MODIFICATION OF EXISTING CIRCUITS OR WIRING.

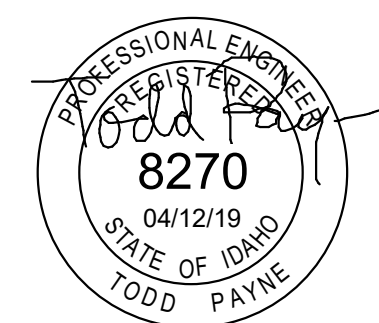
- J. REFER TO MECHANICAL PLANS FOR EXTENT OF MECHANICAL EQUIPMENT TO BE REMOVED OR RELOCATED.
- K. REMOVE ALL UNUSED EQUIPMENT WIRING, CONDUIT AND BOXES IN ALL AREAS. ABANDON ONLY IN CONCEALED AREAS.
- L. CONTRACTOR TO PROVIDE MINIMUM WORKING CLEARANCES AS PER NEC BEFORE INSTALLING ANY ELECTRICAL PANELS OR CABINETS.
- M. CONTRACTOR MAY UTILIZE ANY EXISTING CONDUIT WHERE COMPATIBLE WITH NEW DESIGN, AND IF IN GOOD CONDITION AND COMPLIES WITH SPECIFICATIONS.
- N. WHEN ANY MODIFICATIONS ARE MADE TO ANY EXISTING ELECTRICAL PANEL TO REMAIN, CONTRACTOR TO PROVIDE NEW TYPE WRITTEN INDEX TO REFLECT ALL NEW AND EXISTING LOADS.
- O. REMOVE ALL EQUIPMENT, RACEWAYS, CABLES, ETC. NOT USED IN FINISHED AREAS.

KEY NOTES:

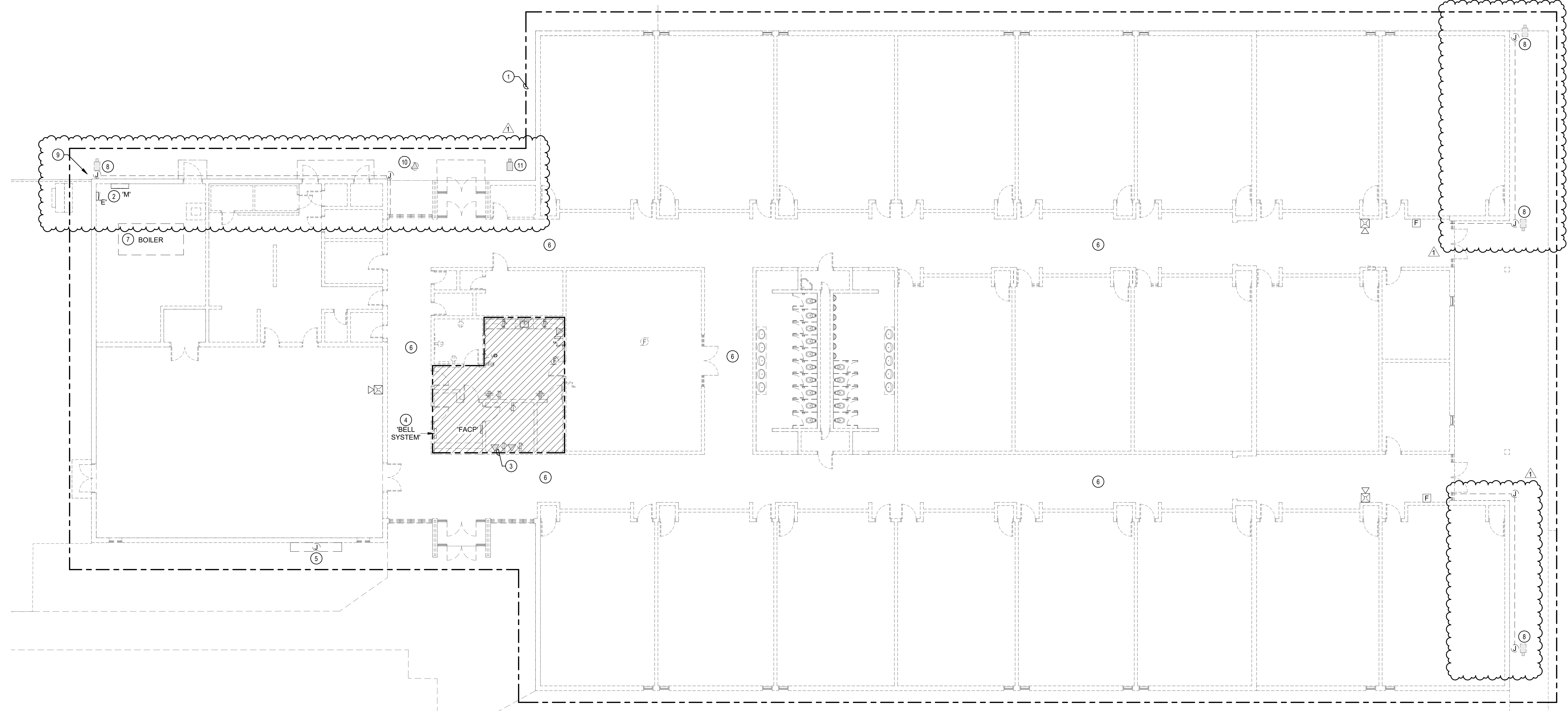
- 1 E.C. SHALL REMOVE EXISTING FIRE ALARM SYSTEM THROUGHOUT EXISTING BUILDING FOR INSTALLATION OF NEW FIRE ALARM SYSTEM. DISCONNECT AND REMOVE ALL EXISTING FIRE ALARM DEVICES, PANELS, CABLING AND ETC. ASSOCIATED WITH EXISTING FIRE ALARM SYSTEM WHETHER SHOWN OR NOT. REFER TO FIRE ALARM DRAWINGS FOR ADDITIONAL INFORMATION.
- 2 EXISTING MAIN PANEL 'M' AND PANEL 'E' TO BE DISCONNECTED, REMOVED AND REPLACED WITH NEW PANELS. REFER TO RISER DIAGRAMS AND SCHEDULES FOR ADDITIONAL INFORMATION. E.C. SHALL DISCONNECT AND PULLBACK ALL EXISTING FEEDERS/CIRCUITS, THEN RE-INSTALL AND CONNECT TO NEW PANELS AS REQUIRED. THE FOLLOWING CIRCUITS FROM PANEL 'M' SHALL BE RE-ROUTED/CIRCUITED TO PANEL 'E': (6)20A/3P, (1)30A/3P, (2)40A/3P. EXTEND EXISTING CONDUIT AND CONDUCTORS AS REQUIRED. SCHOOL SHALL REMAIN IN SERVICE DURING NORMAL OPERATING HOURS SO ALL WORK SHALL BE DONE ON WEEKENDS, HOLIDAYS AND NIGHTS AS REQUIRED, COORDINATE WITH G.C. AND OWNER FOR SHUTDOWN.
- 3 ALL EXISTING ELECTRICAL EQUIPMENT WITHIN THIS AREA IS TO BE REMOVED, UNLESS SPECIFICALLY INDICATED OTHERWISE. NOT ALL EQUIPMENT, DEVICES AND ETC MAY BE SHOWN. E.C. SHALL BE RESPONSIBLE TO FIELD VERIFY EXISTING ELECTRICAL DEVICES, EQUIPMENT AND ETC THAT SHALL BE REMOVED AND/OR RELOCATED TO ACCOMMODATE NEW CONSTRUCTION. FIELD LOCATE EXISTING LIGHTING/POWER HOMERUNS FOR REUSE. ELECTRICAL CONTRACTOR SHALL MAINTAIN/RE-ESTABLISH CONTINUITY TO ALL DOWNSTREAM EQUIPMENT/DEVICES THAT ARE TO REMAIN.
- 4 EXISTING SCHOOL BELL SYSTEM TO BE DISCONNECTED/REMOVED AND RELOCATED TO NEW FRONT DESK AREA; REFER TO NEW PLANS FOR LOCATION. E.C. SHALL PULL BACK ALL EXISTING CIRCUITS TO ABOVE ACCESSIBLE CEILING AND EXTEND TO NEW BELL SYSTEM LOCATION.
- 5 EXISTING READER BOARD TO BE RELOCATED TO SITE BY OTHERS. E.C. SHALL ELECTRICALLY DISCONNECT AND REMOVE ALL ASSOCIATED POWER & COMMUNICATIONS CONDUCTORS AND CONDUIT BACK TO SOURCE.
- 6 E.C. SHALL LOCATE ALL EXISTING CEILING MOUNTED DEVICES (SPEAKERS, WIRELESS ACCESS POINTS, CAMERAS, ETC) IN EXISTING CORRIDORS AND REMOVE/RE-INSTALL AS REQUIRED FOR REPLACEMENT OF EXISTING CEILING SYSTEM.
- 7 EXISTING BOILER TO BE REPLACED BY MECH. CONTRACTOR UNDER BID ALTERNATE #1. E.C. SHALL ELECTRICALLY DISCONNECT EXISTING BOILER AS REQUIRED FOR REMOVAL. REMOVE ALL ASSOCIATED CONDUIT AND CONDUCTORS BACK TO SOURCE. PROVIDE NEW CIRCUIT AS INDICATED FOR NEW BOILER. COORDINATE WITH M.C. ALL WORK ASSOCIATED WITH BOILER TO BE COMPLETED BY OTHERS.
- 8 EXISTING CCTV CAMERA MOUNTED TO EXISTING SOFFIT TO BE REMOVED/RE-INSTALLED AS REQUIRED FOR CONSTRUCTION OF NEW SOFFIT. E.C. SHALL REMOVE ALL ASSOCIATED SURFACE RACEWAY/CABLING AND RE-INSTALL CONCEALED IN NEW SOFFIT.
- 9 EXISTING SURFACE MOUNTED CABLING ON EXTERIOR OF BUILDING TO BE DISCONNECTED AND RE-WORKED AS REQUIRED FOR CONSTRUCTION OF NEW SOFFIT, COORDINATE WITH OWNER PRIOR TO WORK BEING DONE.

- 10 EXISTING DEVICE MOUNTED TO EXISTING SOFFIT TO BE REMOVED/RE-INSTALLED AS REQUIRED FOR CONSTRUCTION OF NEW SOFFIT. E.C. SHALL REMOVE ASSOCIATED SURFACE WIRING AND INSTALL IN CONDUIT CONCEALED IN NEW SOFFIT. RELOCATE DEVICE OUTSIDE OFF ADDITION AS REQUIRED. COORDINATE RELOCATION WITH OWNER PRIOR TO WORK.
- 11 EXISTING CCTV CAMERA TO BE DISCONNECTED AND RELOCATED TO END OF ADDITION. PROVIDE NEW CABLING TO NEW CAMERAL LOCATION. REFER TO NEW PLANS FOR NEW LOCATION

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1 OVERALL EXISTING ELECTRICAL PLAN
 SCALE: 3/32" = 1'-0"



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PROJECT:
**ADDITION AND REMODEL TO:
 HARWOOD ELEMENTARY**
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE:
EXISTING ELECTRICAL PLAN

REVISIONS

1	ADDENDUM#1	2019-05-03
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PROJECT NO.
 16070
 DATE:
 APRIL 2019
 DRAWN BY:
 MMP
 CHECKED BY:
 TEP

DRAWING NO.:

ED1.1

GENERAL NOTES:

- A. IN GENERAL, UNLESS SPECIFICALLY INDICATED OTHERWISE, ALL EXISTING ELECTRICAL EQUIPMENT SHOWN SHALL BE REMOVED. WHEN EXISTING SWITCH AND OR OUTLET BOXES FALL WITHIN OR NEAR NEW OUTLETS/SWITCHES SHOWN IN NEW DESIGN, THE E.C. MAY UTILIZE THE EXISTING ROUGH-IN, ETC. IN LIEU OF INSTALLING NEW. CONTRACTOR MUST HOWEVER MAINTAIN ELECTRICAL CONTINUITY TO DOWNSTREAM EQUIPMENT TO REMAIN. ELECTRICAL CONTRACTOR MAY UTILIZE ANY EXISTING RACEWAYS WHERE THEY ARE COMPATIBLE WITH NEW DESIGN/SYSTEMS. PROVIDE ALL NEW DEVICES AND COVERS.
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- D. ALL WALL DEVICES THAT ARE EXISTING TO REMAIN, SHALL BE ADAPTED TO NEW WALL COVERINGS. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT WALL LOCATIONS, THICKNESS, ETC.
- E. PRIOR TO THE START OF ANY DEMOLITION WORK, DISCONNECTING ANY POWER AND OR TELE/DATA SYSTEMS. THE CONTRACTOR SHALL COORDINATE DOWN-TIME WITH THE OWNER.
- F. REFER TO ARCHITECTURAL PLANS FOR EXTENT OF DEMOLITION, DETAILS, ETC.
- G. REMOVE OR RELOCATE ELECTRICAL AS NECESSARY FOR NEW WORK.
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- O. REMOVE ALL EQUIPMENT, RACEWAYS, CABLES, ETC. NOT USED IN FINISHED AREAS.

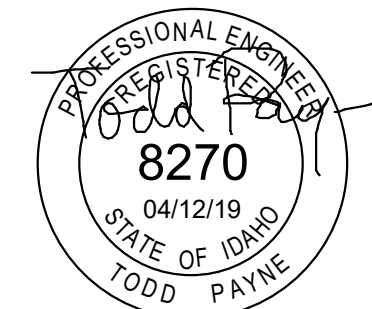
KEY NOTES:

1. PROVIDE NEW LIGHTING AND CONTROL AS SHOWN ON NEW LIGHTING PLANS. CONNECT TO EXISTING LIGHTING CIRCUITS IN AREA.
2. E.C. SHALL PROTECT, MAINTAIN AND/OR RE-ESTABLISH ALL EXISTING EXIT SIGNS. EXCEPT AS NOTED.
3. E.C. SHALL DISCONNECT AND REMOVE ALL EXISTING LIGHT FIXTURES AND ASSOCIATED CONTROLS EXCEPT AS NOTED. REMOVE ALL ASSOCIATED CONDUIT AND CONDUCTORS NOT BEING REUSED. MAINTAIN EXISTING CIRCUITS FOR USE FOR NEW LIGHTING. REFER TO NEW LIGHTING PLANS FOR ADDITIONAL INFORMATION.
4. EXISTING LIGHTING MOUNTED TO SOFFIT TO BE DISCONNECTED AND REMOVED; REMOVE ALL ASSOCIATE CONDUIT AND CONDUCTORS BACK TO SOURCE. MAINTAIN/RE-ESTABLISH CONTINUITY TO ALL DOWNSTREAM DEVICES THAT ARE TO REMAIN.
5. EXISTING WALL MOUNTED LIGHT FIXTURE TO BE DISCONNECTED AND REMOVED; REPLACE WITH NEW LIGHTING AS INDICATED ON LIGHTING PLANS. RE-CONNECT TO EXISTING CIRCUIT AND CONTROLS. ALL NEW CIRCUITING SHALL BE CONCEALED IN NEW SOFFIT.

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PROJECT:
ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

SHEET TITLE:
EXISTING LIGHTING PLAN

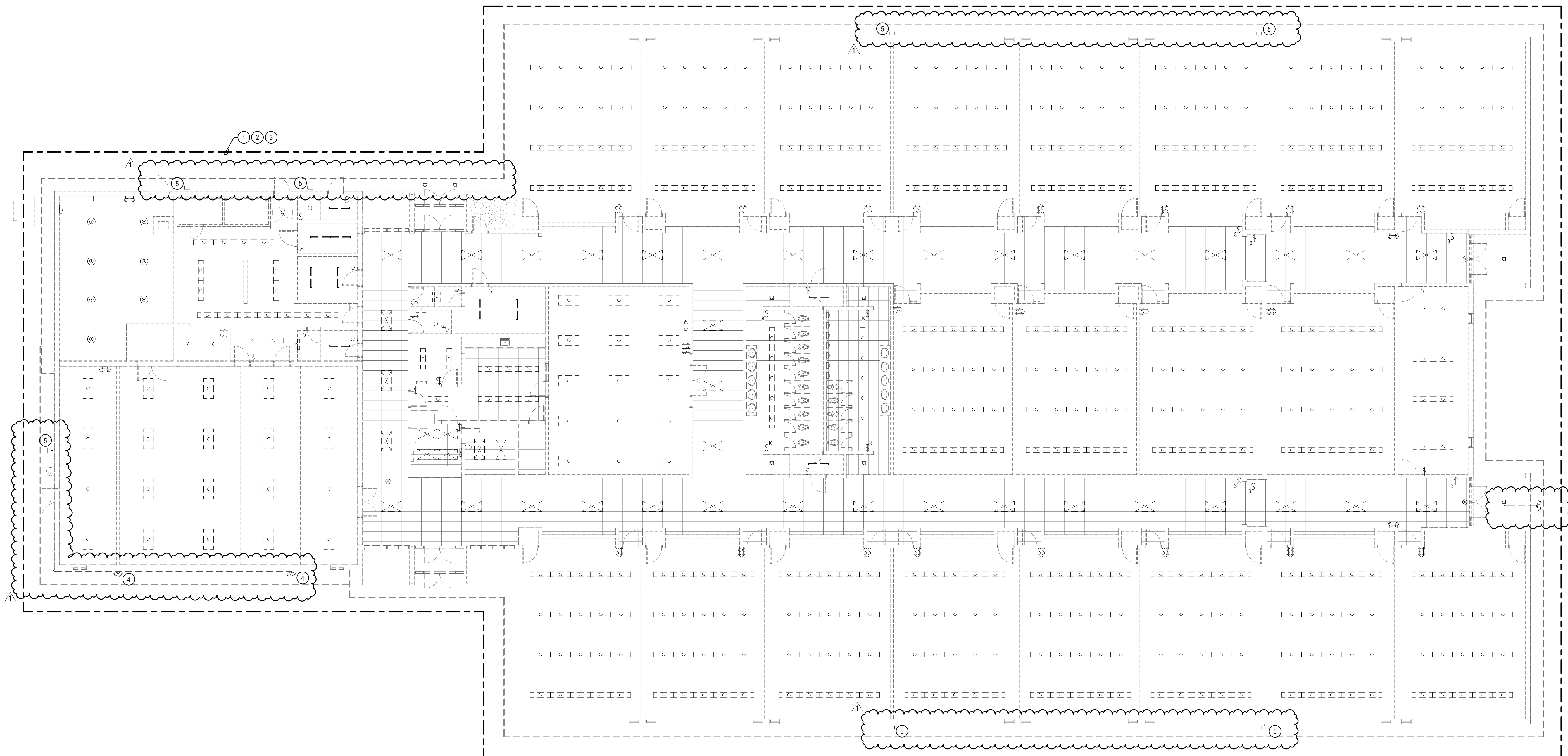
REVISIONS	
1	ADDENDUM#1 2019-05-03

PROJECT NO.
16070
DATE:
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MMP
CHECKED BY:
TEP

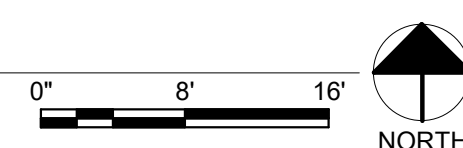
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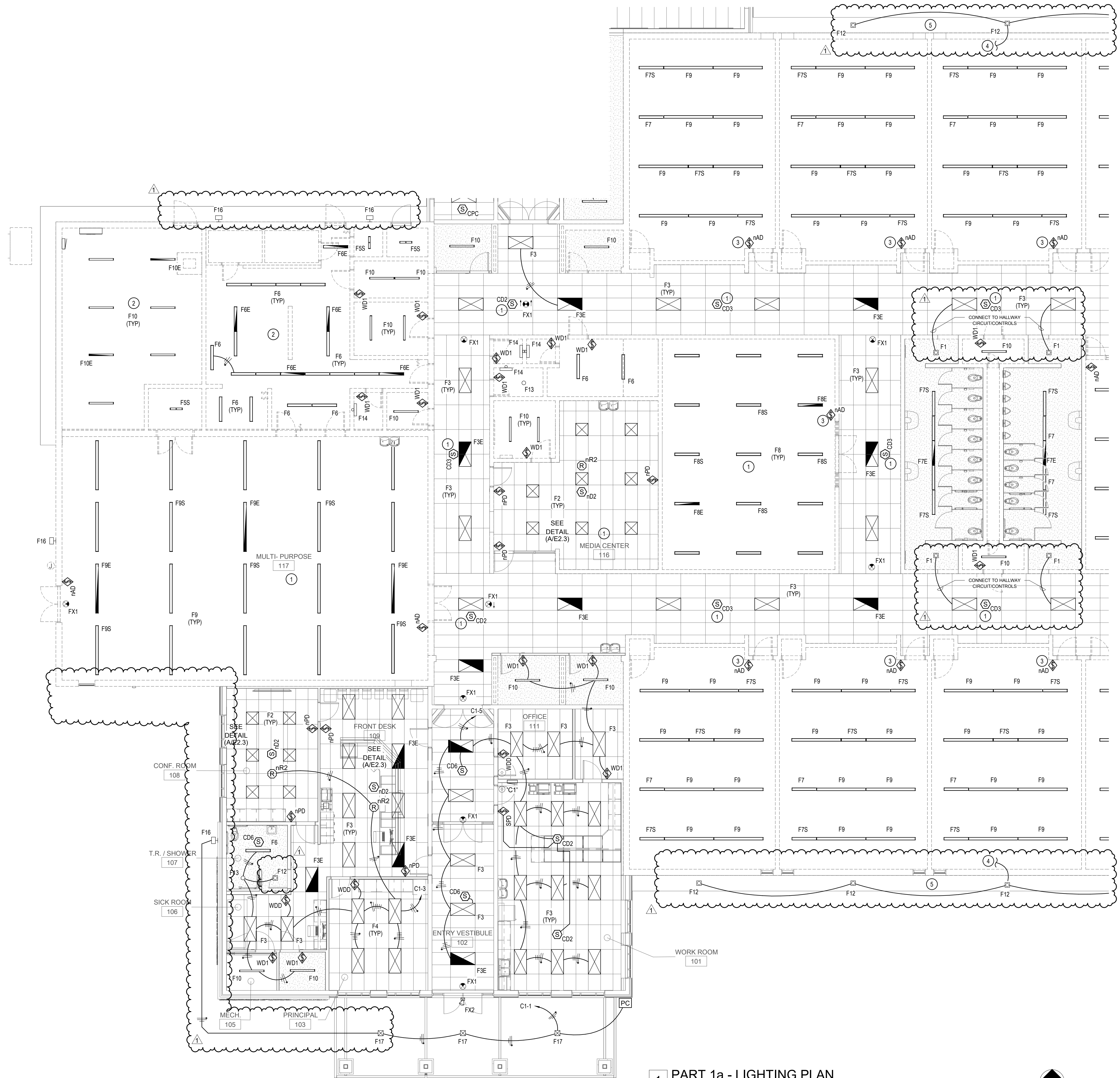
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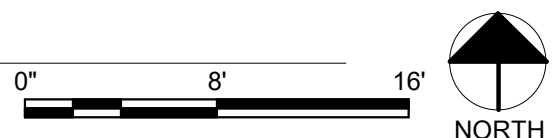
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SCALE: 3/32" = 1'-0"



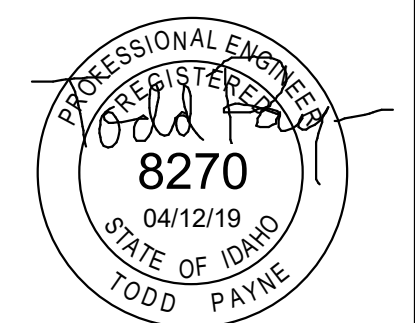
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1 PART 1a - LIGHTING PLAN
SCALE: 1/8" = 1'-0"



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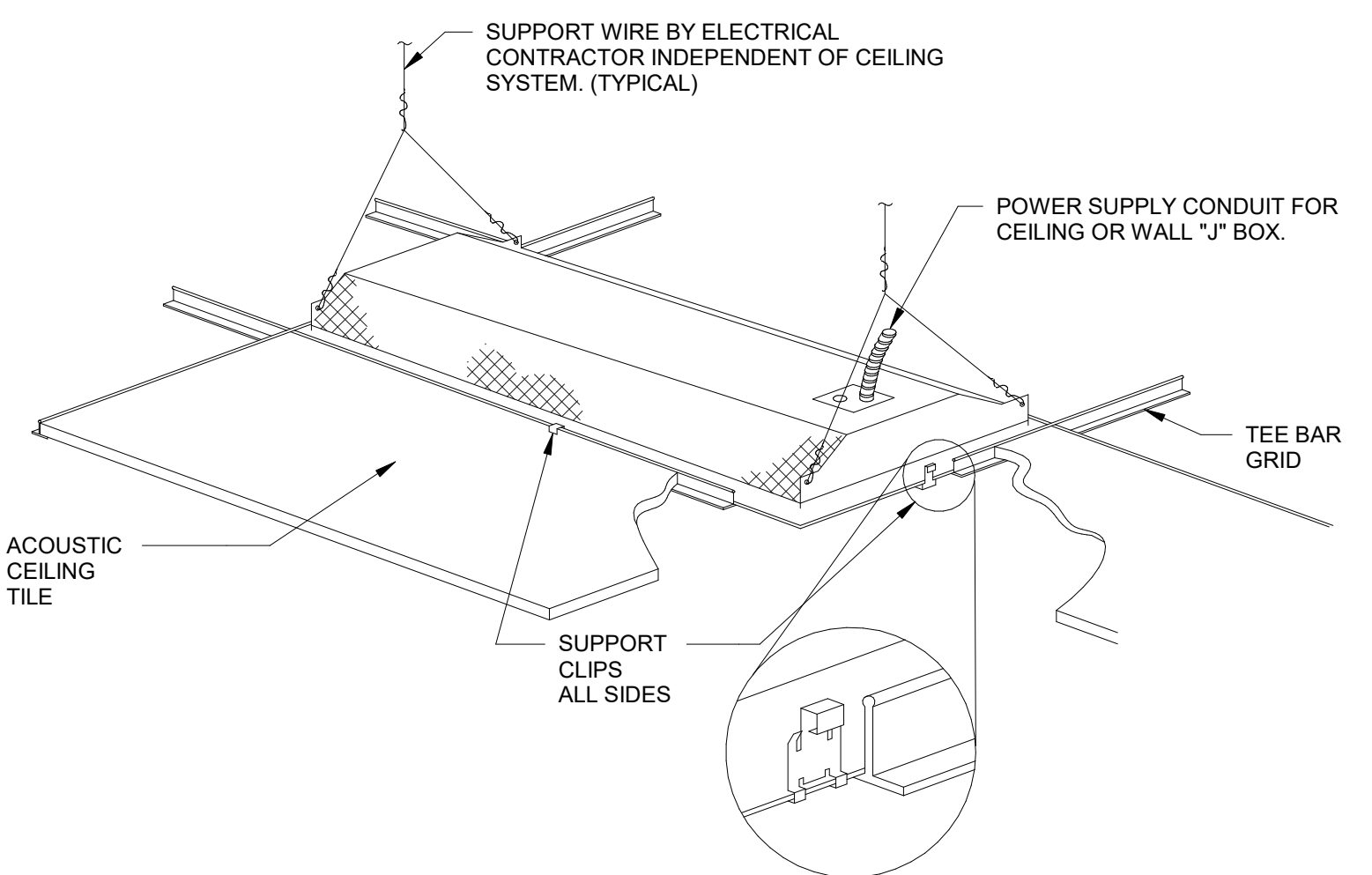
GENERAL NOTES:

A. REFER TO SYMBOL SCHEDULES FOR GENERAL NOTES ASSOCIATED WITH THE INSTALLATION OF EACH SYSTEM: LIGHTING, POWER, FIRE ALARM, SPECIAL SYSTEMS, ETC.

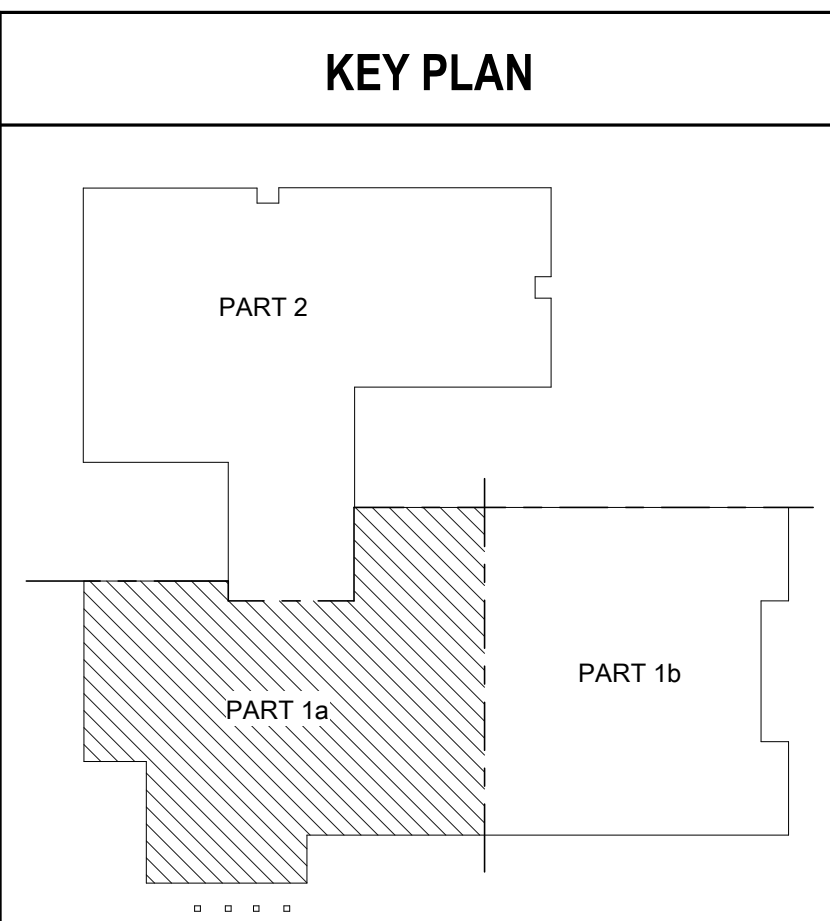
KEY NOTES:

- 1 EXISTING ROOM/CORRIDOR LIGHTING SHALL BE CONTROLLED WITH NEW OCCUPANCY SENSOR(S) AS INDICATED, ADJUST EXISTING LIGHTING CONTROL CIRCUITING AS REQUIRED, REMOVE AND BLANK-OFF ALL EXISTING SWITCHES. CONNECT ALL OCCUPANCY SENSORS IN ROOM/CORRIDOR IN PARALLEL SO THAT ANY OCC. SENSOR WILL TURN ON ALL LIGHTING WITHIN THAT CORRIDOR/ROOM.
- 2 EXISTING LIGHTING CONTROLS IN THIS ROOM TO REMAIN, PROTECT AND MAINTAIN.
- 3 INSTALL NEW SWITCH IN ORIGINAL SWITCH LOCATION, PROVIDE AND INSTALL NEW 2 GANG WALL PLATE. GEMS SHALL BE BLANK.
- 4 CONNECT TO EXISTING EXTERIOR LIGHTING CIRCUIT AND CONTROLS MADE AVAILABLE FROM DEMOLITION OF EXISTING EXTERIOR LIGHTING. ALL NEW CIRCUITING SHALL BE CONCEALED IN NEW SOFFIT.
- 5 E.C. SHALL CONCEAL ALL CIRCUITING FOR LIGHTING IN NEW SOFFIT; EXPOSE CONDUIT IS PROHIBITED.

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A RECESSED LIGHT FIXTURE DETAIL
SCALE: NONE



ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
JEFFERSON JOINT SCHOOL DISTRICT NO. 251
200 W 3RD N, RIGBY, IDAHO 83442

PROJECT:
SHEET TITLE:
PART 1a - LIGHTING PLAN

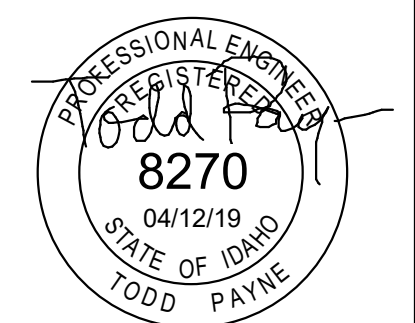
REVISIONS	
1	ADDENDUM#1 2019-05-03

PROJECT NO.
16070
DATE:
APRIL 2019
DRAWN BY:
MMP
CHECKED BY:
TEP

DRAWING NO.:

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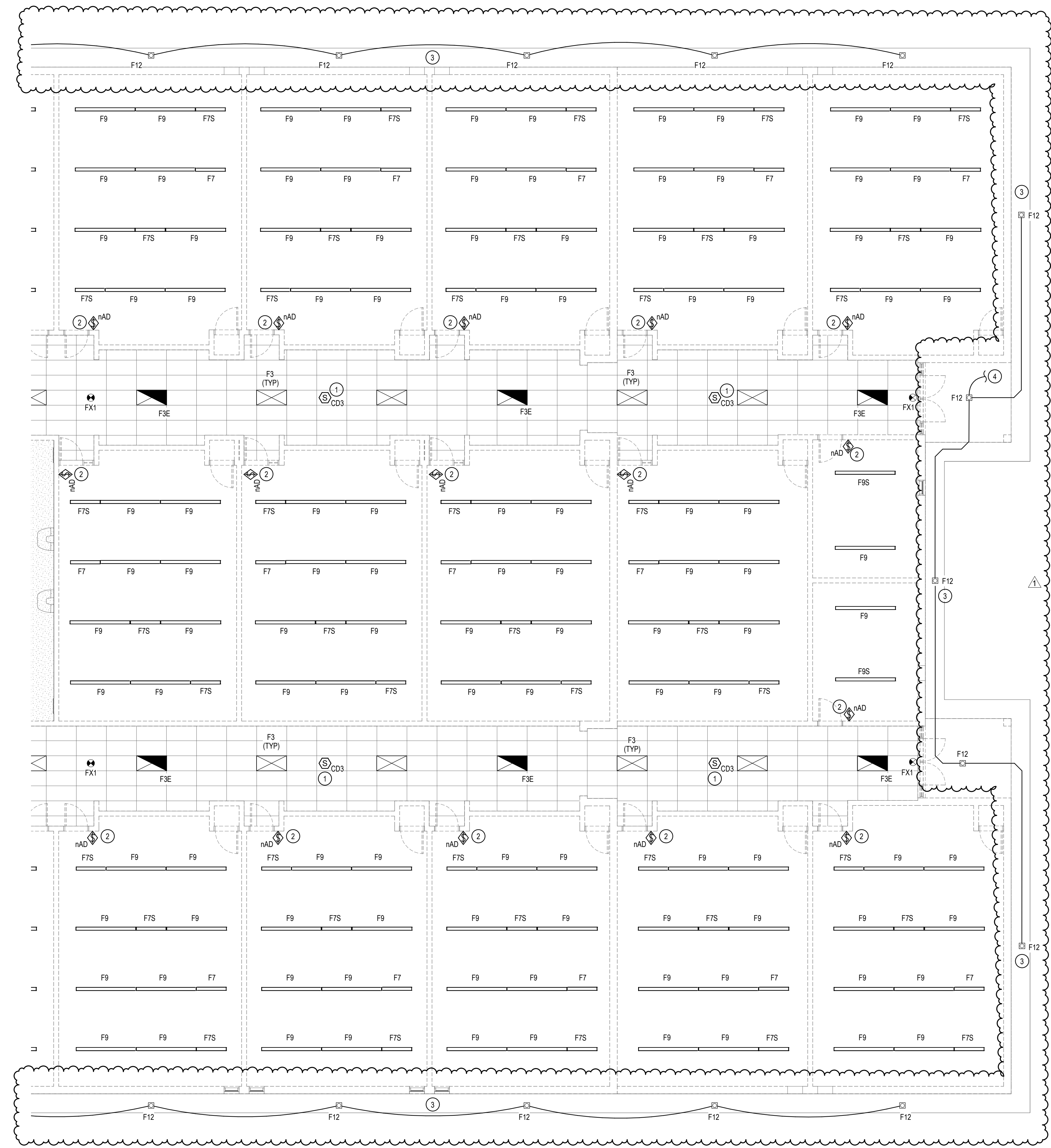


GENERAL NOTES:
 A. REFER TO SYMBOL SCHEDULES FOR GENERAL NOTES ASSOCIATED WITH THE INSTALLATION OF EACH SYSTEM: LIGHTING, POWER, FIRE ALARM, SPECIAL SYSTEMS, ETC.

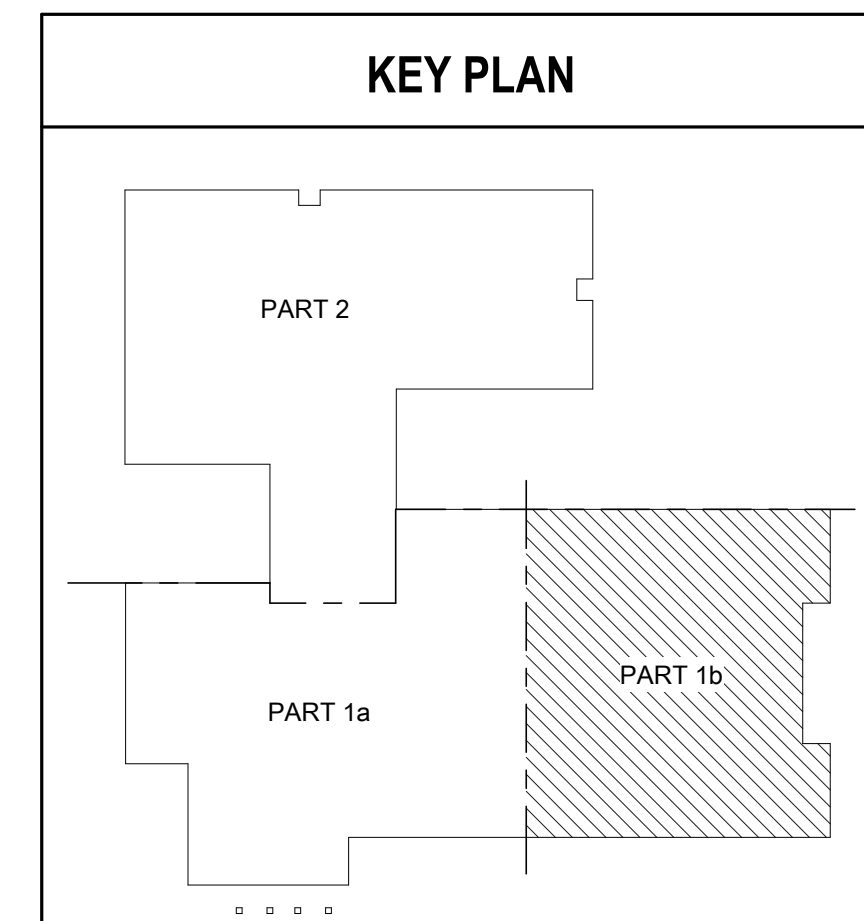
KEY NOTES:

- EXISTING ROOM/CORRIDOR LIGHTING SHALL BE CONTROLLED WITH NEW OCCUPANCY SENSOR(S) AS INDICATED, ADJUST EXISTING LIGHTING CONTROL CIRCUITING AS REQUIRED, REMOVE AND BLANK-OFF ALL EXISTING SWITCHES. CONNECT ALL OCCUPANCY SENSORS IN ROOM/CORRIDOR IN PARALLEL SO THAT ANY OCC. SENSOR WILL TURN ON ALL LIGHTING WITHIN THAT CORRIDOR/ROOM.
- INSTALL NEW SWITCH IN ORIGINAL SWITCH LOCATION, PROVIDE AND INSTALL NEW GANG BOX. ALL NEW WIRING SHALL BE IN NEW CONDUIT.
- E.C. SHALL CONCEAL ALL CIRCUITING FOR LIGHTING IN NEW SOFFIT, EXPOSE CONDUIT IS PROHIBITED.
- CONNECT TO EXISTING EXTERIOR LIGHTING CIRCUIT AND CONTROLS MADE AVAILABLE FROM DEMOLITION OF EXISTING EXTERIOR LIGHTING. ALL NEW CIRCUITING SHALL BE CONCEALED IN NEW SOFFIT.

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1 PART 1b - LIGHTING PLAN
 SCALE: 1/8" = 1'-0"
 0" 8" 16"
 NORTH



PROJECT:
**ADDITION AND REMODEL TO:
 HARWOOD ELEMENTARY**
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

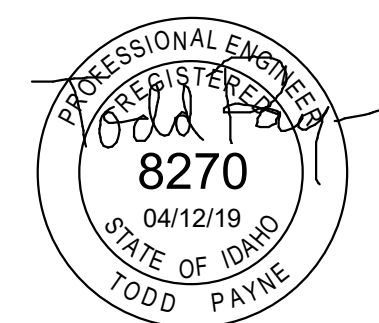
SHEET TITLE:
PART 1b - LIGHTING PLAN

REVISIONS

1	ADDENDUM#1	2019-05-03
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PROJECT NO.
 16070
 DATE:
 APRIL 2019
 DRAWN BY:
 MMP
 CHECKED BY:
 TEP

DRAWING NO.:
E2.1b



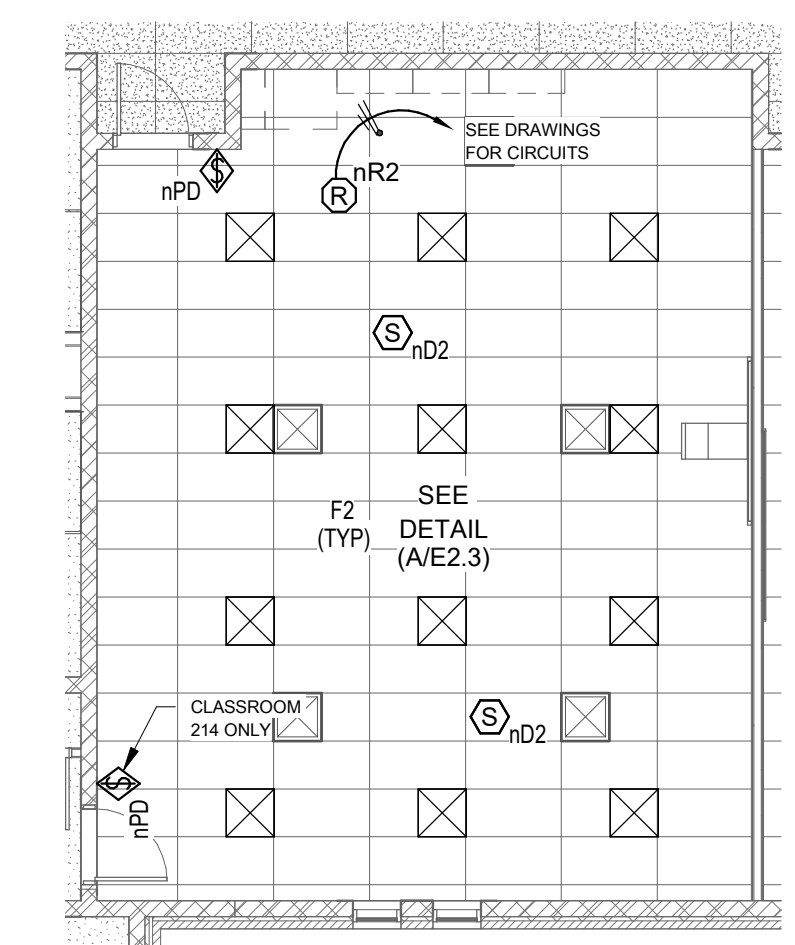
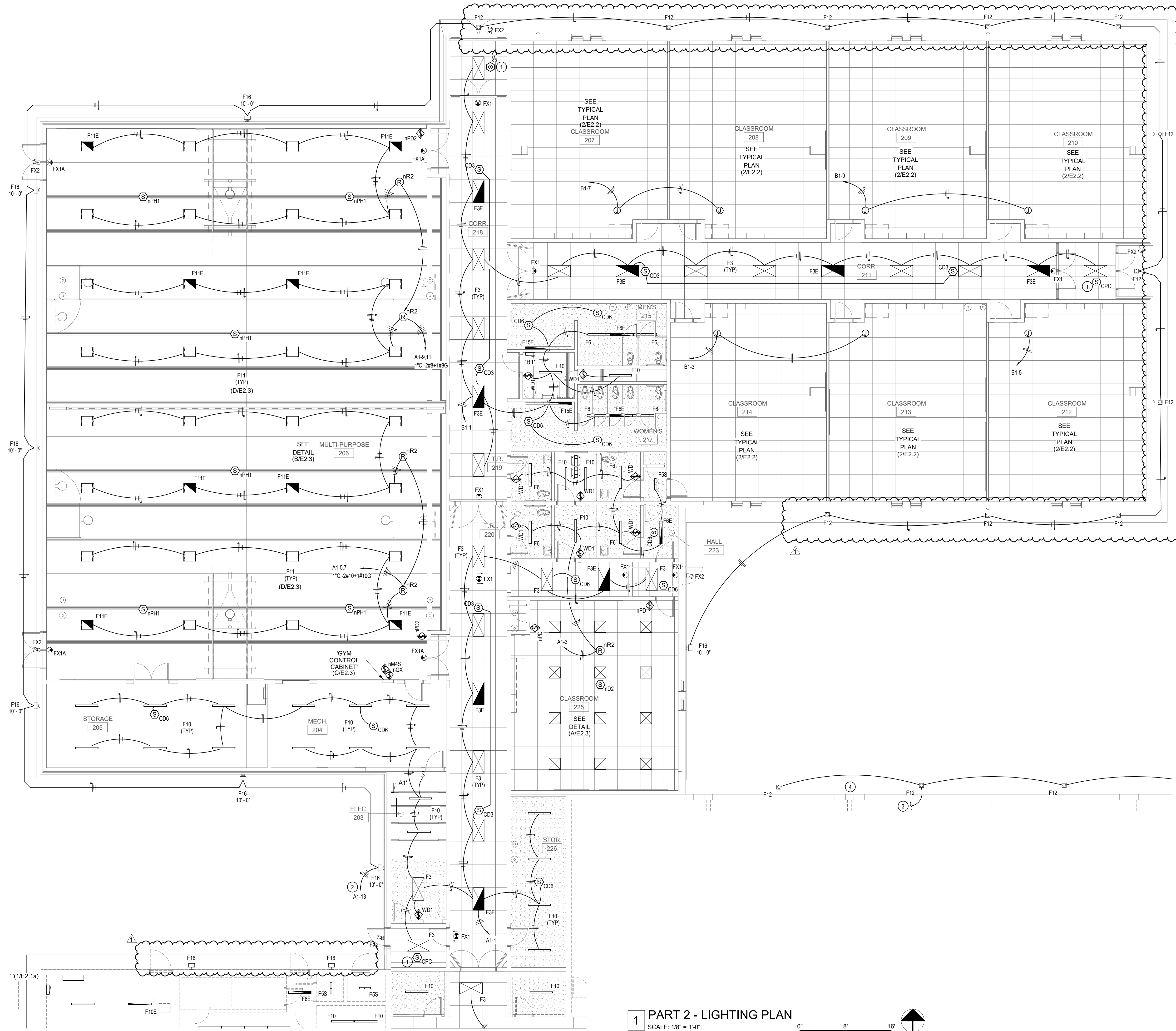
GENERAL NOTES:

A. REFER TO SYMBOL SCHEDULES FOR GENERAL NOTES ASSOCIATED WITH THE INSTALLATION OF EACH SYSTEM: LIGHTING, POWER, FIRE ALARM, SPECIAL SYSTEMS, ETC.

KEY NOTES:

- CONTROL VESTIBULE LIGHTS WITH DAYLIGHT SENSOR, PROVIDE ALL REQUIRED POWER PACKS, 0-10V WIRING ETC.
- CIRCUIT VIA 8-RELAY LIGHTING CONTROL PANEL WITH ASTRONOMICAL TIME CLOCK, LEVITON EZ-MAX PLUS MODEL NO. R08BD-###. LOCATE ADJACENT TO PANEL WHERE LIGHTING IS CIRCUITED, OR AS INDICATED OTHERWISE ON DRAWINGS. PROVIDE RELAYS AS REQUIRED FOR CIRCUITS AND PROGRAM PER OWNERS DIRECTION.
- CONNECT TO EXISTING EXTERIOR LIGHTING CIRCUIT AND CONTROLS MADE AVAILABLE FROM DEMOLITION OF EXISTING EXTERIOR LIGHTING. ALL NEW CIRCUITING SHALL BE CONCEALED IN NEW SOFFIT.
- E.C. SHALL CONCEAL ALL CIRCUITING FOR LIGHTING IN NEW SOFFIT; EXPOSE CONDUIT IS PROHIBITED.

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2 TYPICAL CLASSROOM - LIGHTING
 SCALE: 1/8" = 1'-0"

1 PART 2 - LIGHTING PLAN
 SCALE: 1/8" = 1'-0"

ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

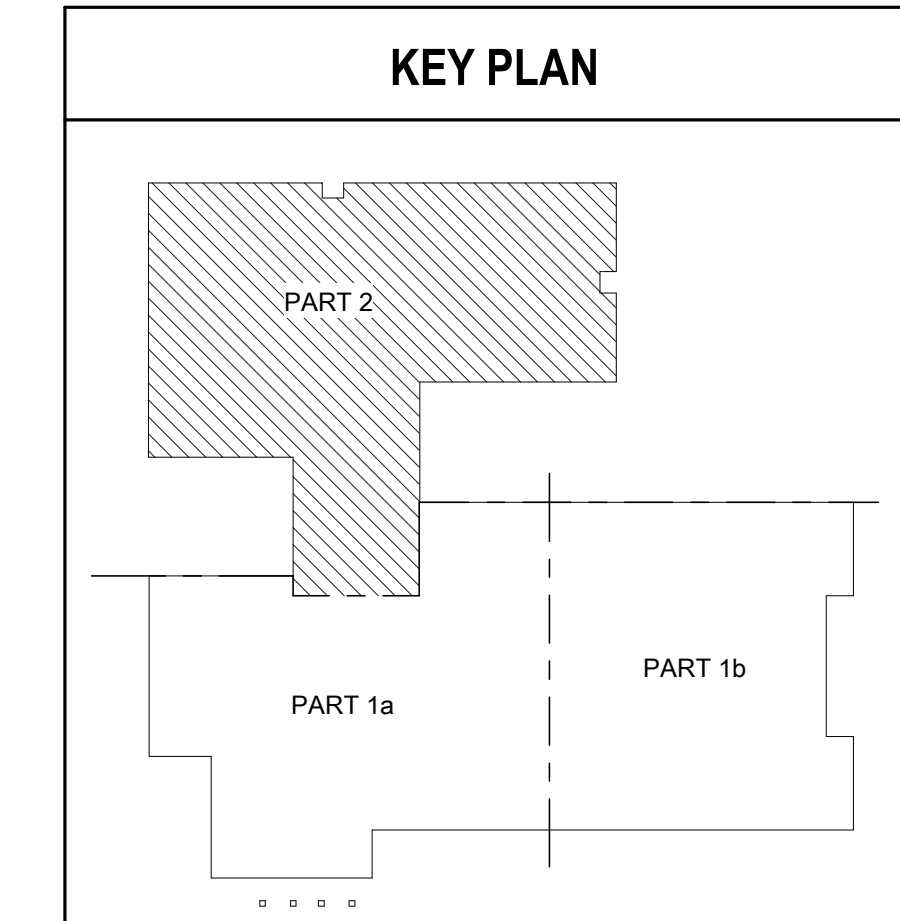
PROJECT:
 SHEET TITLE:
PART 2 - LIGHTING PLAN

REVISIONS

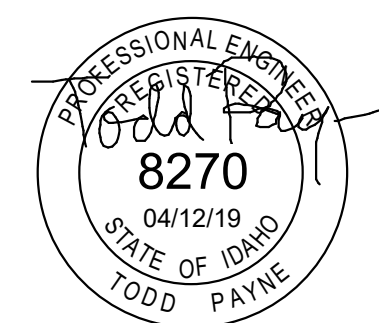
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PROJECT NO.
 16070
 DATE:
 APRIL 2019
 DRAWN BY:
 MMP
 CHECKED BY:
 TEP

DRAWING NO.:
E2.2



5/1/2019 1:35:10 PM \\PESERVER\Payne Engineering Data\2018\Harwood Elementary - 1824\10 - Working Drawings\HARWOOD ADDITION - SAM - Payne.rvt



GENERAL NOTES:

- REFER TO SYMBOL SCHEDULES FOR GENERAL NOTES ASSOCIATED WITH THE INSTALLATION OF EACH SYSTEM: LIGHTING, POWER, FIRE ALARM, SPECIAL SYSTEMS, ETC.

KEY NOTES:

- INSTALL 1/2" C. #3/12 THROUGH GYM EQUIPMENT RELAY PANEL(S) LOCATED ADJACENT TO ELECTRICAL PANEL. PROVIDE APPROPRIATE NUMBER OF CONDUCTORS FOR RAISE/LOWER OPERATION.
- INSTALL NEW MAIN PANEL AND PANEL 'E' IN EXISTING PANEL LOCATIONS. INSTALL WIRE GUTTER JUST ABOVE FLOOR AT BOTTOM OF PANELS FOR RE-ROUTING/EXTENDING EXISTING CIRCUITS. REFER TO RISER DIAGRAM AND SCHEDULES FOR ADDITIONAL INFORMATION. SCHOOL SHALL REMAIN IN SERVICE DURING NORMAL OPERATING HOURS SO ALL WORK SHALL BE DONE ON WEEKENDS, HOLIDAYS AND NIGHTS AS REQUIRED, COORDINATE WITH G.C. AND OWNER FOR SHUTDOWN.
- LOCATE DOUBLE-DUPLEX & AV OUTLET BOX AT 96" AFF TO BOTTOM OF BOX. E.C. SHALL COORDINATE EXACT PLACEMENT WITH OWNER PRIOR TO ROUGH-IN.
- E.C. SHALL VERIFY EXACT ROUGH-IN REQUIREMENTS AND CONNECTION POINT FOR MOTORIZED BACKBOARDS AND DIVIDER CURTAIN PRIOR TO ROUGH-IN.
- LOCATE DEVICE ABOVE TOP OF BLEACHER. OBTAIN EXACT LOCATION FROM OWNER PRIOR TO ROUGH-IN.
- E.C. SHALL PROVIDE ROUGH-IN AND CONNECTIONS TO MOTORIZED BLINDS. COORDINATE EXACT REQUIREMENTS WITH BLIND INSTALLER PRIOR TO ROUGH-IN.
- INSTALL INTERCOM CABLE TO SYSTEM HEAD-END EQUIPMENT. SUPPORT CABLING EVERY 3FT VIA CABLE HOOKS.
- PROVIDE AND INSTALL A 3/4" CONDUIT WITH PULL CORD FROM WIRING CHASE IN DOOR FRAME TO ABOVE NEAREST ACCESSIBLE CEILING SPACE. E.C. SHALL ARRANGE A PRE-INSTALLATION MEETING WITH G.C. AND DOOR HARDWARE SUPPLIER TO COORDINATE EXACT PLACEMENT PRIOR TO ROUGH-IN.
- PROVIDE AND INSTALL A 120V CIRCUIT IN J-BOX ABOVE ACCESSIBLE CEILING. LABEL "ACCESS CONTROL POWER SUPPLY" FOR USE BY ACCESS CONTROL CONTRACTOR.
- PROVIDE AND INSTALL WALL MOUNTED RACK FOR GYMNASIUM SOUND SYSTEM EQUIPMENT. PROVIDE PAINTED PLYWOOD BACKBOARD FOR MOUNTING OF RACK. PROVIDE AND INSTALL ALL SOUND SYSTEM COMPONENTS IN RACK AS INDICATED ON DRAWINGS AND SPECIFICATIONS.
- PROVIDE REQUIRED CABLE AND CONNECTIONS TO INTERCOM HEAD-END FOR MUTING OF SOUND SYSTEM.
- PROVIDE 1/2" CONDUIT AND SPEAKER WIRE TO GYM SOUND SYSTEM HEAD-END EQUIPMENT. COORDINATE CONDUCTOR REQUIREMENTS WITH SOUND SYSTEM MANUFACTURER.
- PROVIDE AND INSTALL (6) 4" CONDUIT SLEEVES FROM IT ROOM TO ABOVE ACCESSIBLE CEILING IN CORRIDOR; PROVIDE FIRE CAULKING AS REQUIRED.
- EXISTING CCTV CAMERA MOUNTED TO EXISTING SOFFIT TO BE REMOVED/RE-INSTALLED AS REQUIRED FOR CONSTRUCTION OF NEW SOFFIT. E.C. SHALL REMOVE ALL ASSOCIATED SURFACE RACEWAY/CABLING AND RE-INSTALL CONCEALED IN NEW SOFFIT.
- EXISTING DEVICE MOUNTED TO EXISTING SOFFIT TO BE REMOVED/RE-INSTALLED AS REQUIRED FOR CONSTRUCTION OF NEW SOFFIT. E.C. SHALL REMOVE ASSOCIATED SURFACE WIRING AND INSTALL IN CONDUIT CONCEALED IN NEW SOFFIT. RELOCATE DEVICE OUTSIDE OFF ADDITION AS REQUIRED, COORDINATE RELOCATION WITH OWNER PRIOR TO WORK.
- NEW LOCATION OF RELOCATED CCTV CAMERA. PROVIDE NEW CABLING TO HEAD-END EQUIPMENT.

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ADDITION AND REMODEL TO:
HARWOOD ELEMENTARY
 JEFFERSON JOINT SCHOOL DISTRICT NO. 251
 200 W 3RD N, RIGBY, IDAHO 83442

PROJECT:
 SHEET TITLE:
PART 2 - POWER/DATA PLAN

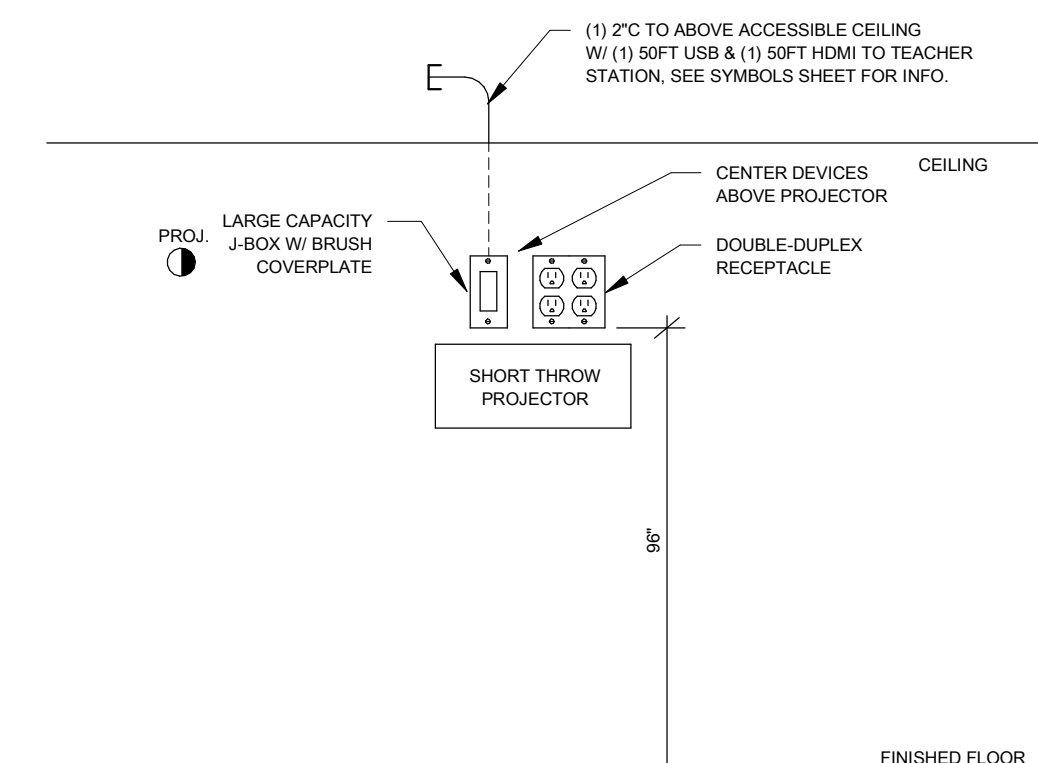
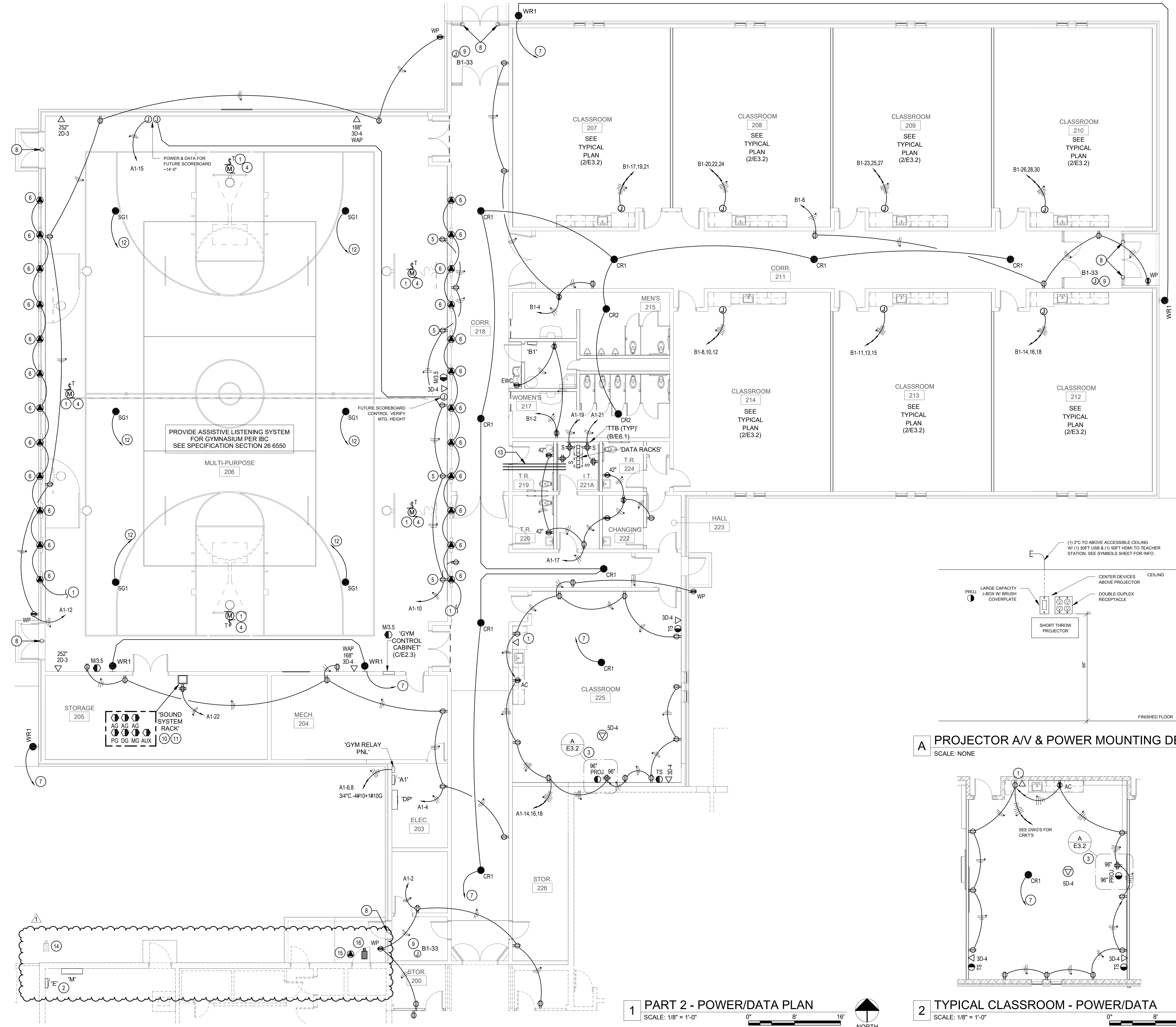
REVISIONS

1	ADDENDUM#1	2019-05-03
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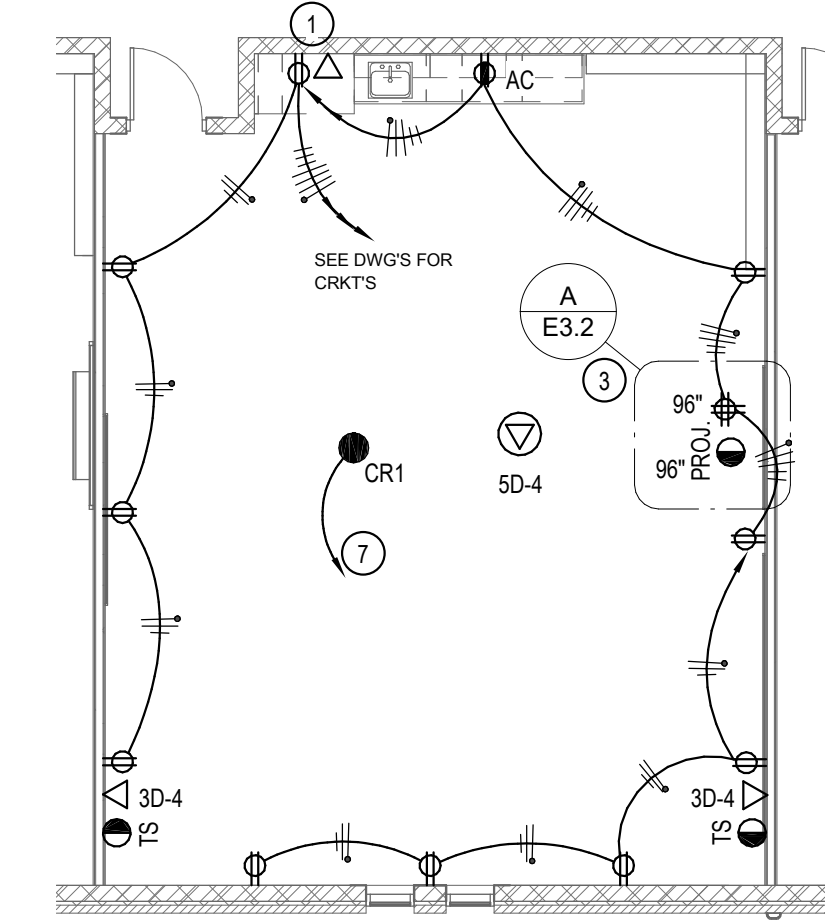
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A PROJECTOR A/V & POWER MOUNTING DETAIL
 SCALE: NONE



2 TYPICAL CLASSROOM - POWER/DATA
 SCALE: 1/8" = 1'-0"

1 PART 2 - POWER/DATA PLAN
 SCALE: 1/8" = 1'-0"

