

ADDENDUM NO. 01

June 2, 2021

RIO SECO –CLASSROOM ADDITIONS

SANTEE SCHOOL DISTRICT

Item No. 1	Specifications
AD01	Division 0 – Procurement and Contracting Requirements

- A. Revise specification section 00 01 10 Table of Contents to add 06 41 00 Architectural Wood Casework, per attached AD1-00 01 10.

Item No. 2	Specifications
AD01	Division 06 Wood, Plastics and Composites

- A. Add specification section 06 41 00 Architectural Wood Casework, per attached AD1-06 41 00.

Item No. 3	Architectural Drawings
AD01	Sheet A2.1

- A. Revise sheet A2.1 Floor Plan to show teaching wall casework, per attached AD1-A2.1.

Item No. 4	Architectural Drawings
AD01	Sheet A2.1

- A. Revise sheet A7.1 Interior Elevations, detail 1 to show new teaching wall casework, per AD1-A7.1.
- B. Revise sheet A7.1 Interior Elevations, detail 3 to add height of projector screen, per AD1-A7.1.

Item No. 5	Architectural Drawings
AD01	Sheet A20.2

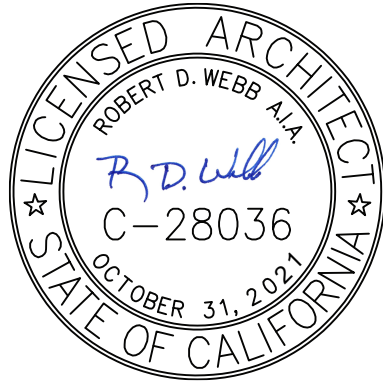
- A. Revise sheet A20.2 Typical Plan Details, to add new details 6, 7 and 9 for Teaching Wall Casework, per AD1-A20.2.

END OF ADDENDUM NUMBER 01

StudioWC



Robert D. Webb, AIA, Architect, Executive Vice President



ADDENDUM 01 ATTACHMENTS:

8.5" x 11"

AD1-00 01 10 (2 pages)

AD1-06 41 00 (5 pages)

24" x 36"

AD1-A2.1

AD1-A7.1

AD1-A20.2

**RIO SECO ELEMENTARY SCHOOL
CLASSROOM ADDITIONS
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SECTION 06 41 00-AD1

ARCHITECTURAL WOOD CASEWORK

PART 1 - GENERAL

1.01 SUMMARY

- A. Section includes: Furnish and install complete, plastic laminate countertops, laminated plastic casework, shelves, open shelving, fixture work and miscellaneous millwork and hardware required for this work as indicated on the Drawings and that is required, and as specified herein. Includes delivery to rooms, unpacking, setting in place, leveling and fastening to walls and floors as required.
- B. Related Sections:
 - 1. Rough Carpentry; refer to Section 06 10 00.

1.02 REFERENCE STANDARDS

- A. NEMA LD3 - High Pressure Decorative Laminates.
- B. Woodwork Institute, 1ST Edition, 2009 Architectural Woodwork Standards:
- C. Title 24, California Code of Regulations.

1.03 QUALITY ASSURANCE

- A. Millwork shall be manufactured in accordance with the standards in the latest edition of the Architectural Woodwork Standards of the Woodwork Institute in the grade or grades hereinafter specified or shown on the Drawings.
- B. Before delivery to the job site, the millwork supplier shall issue a Woodwork Institute Certified Compliance Certificate indicating the millwork products he will furnish for this project and certifying that they will fully meet the requirements of the grade or grades specified.
- C. Each elevation of casework shall bear the Certified Compliance label.
- D. Each countertop shall bear the Certified Compliance label.

1.04 SUBMITTALS

- A. Before delivery to the jobsite, the millwork supplier shall issue a W.I. Certified Compliance Certificate indicating the millwork products he will furnish for this job and certifying that they will fully meet the requirements of the grade or grades specified.
- B. Upon completion of the job, submit a Woodwork Institute Certified Compliance Certificate for Installation.
- C. Submit shop drawings and product data under provisions of Section 01 33 00 – Submittal Procedures, and in accordance with Woodwork Institute, Architectural Woodwork Standards “Section 1 – Submittals”.

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- D. Shop drawings shall bear the Woodwork Institute Certified Compliance label on the first page of the Drawings.
- E. Submit minimum 18" wide sample portion of casework unit showing typical construction including representation of all finished hardware proposed for use. Sample unit shall be typical base unit including drawer, door, top, splash and sidesplash, and interior shelf.
- F. Submit literature and data sheets as necessary to establish "formaldehyde free" nature of the proposed materials.
- G. Provide sample of TV tray, elbow catch, and flipper door hardware. Items will be returned to Contractor for inclusion in the job.
- H. Where required or necessary, submit samples of standard color choices for Architect's selection.
- I. Installed cabinets shall meet the requirements of CBC, Title 24, Part 2, Chapter 16A.
- J. Submit VOC content of all glues and adhesives.

1.05 DELIVERY, STORAGE AND HANDLING

- A. Materials shall be delivered to the site in undamaged condition, stored in fully covered, well ventilated areas, and protected from extreme changes in temperature and humidity, as recommended by Woodwork Institute, Architectural Woodwork Standards "Section 2 – Care and Storage".
- B. In the event of damage, immediately make necessary repairs or replacements.

PART 2 - PRODUCTS

2.01 MATERIALS

- A. Grades:
 - 1. Wood (Section 10 Casework, WI)
 - a. Exposed Materials:
 - b. Semi-Exposed Materials:
 - c. Door and Drawer Front Style: Flush Overlay, Style "A"
 - d. Current doors to be W.I. Type 1, with black colored resilient plastic "Tee" on door meeting style only; other sides to have solid banding to match door.
 - 2. Provide plastic covered casework in accordance with Woodwork Institute "Architectural Woodwork Standards", (Section 10 Casework), for Premium Grade. Premium Grade for library shelving, and display cases, except at custodian storage, storage, and food service rooms, where Custom Grade is acceptable.
 - a. Provide scribe mold at junctions with walls and ceilings.
 - b. Provide plywood core construction laminate finish. Medium density

- fiberboard cores will not be acceptable.
 - c. Provide stainless steel corner guards at all exposed casework corners.
 - 3. Construction Style Required: Style A Frameless.
 - 4. Construction Type: Type I Multiple self-supporting units, rigidly joined together.
- B. Casework construction shall be entirely of formaldehyde free products. Manufacturer to submit published data sheets for casework materials for Architect's approval. So called "Low-emitting" formaldehyde containing products will not be allowed. Burden of proof rests with the casework manufacturer.
- C. Exposed Materials: Vertical and Horizontal Surfaces (cabinet bodies and wall paneling): Surface material shall be high pressure laminate: 0.028-inch minimum thickness at vertical surfaces conforming to ANSI/NEMA LD-3. Provide matte finish by Wilson Art in Fusion Maple 7909-60.
- D. Semi-Exposed Materials: High pressure laminate as specified for exposed materials. Color at top, bottom and front edge of shelves to match casework laminate, typical for all casework, except as follows: Custodial, and storage rooms with semi-exposed casework surfaces shall receive low pressure decorative Melamine overlay. Masonite Class I made with formaldehyde free substrate, or approved equivalent; white in color at Custodial and storage rooms only. Top and bottom of shelves shall match exposed materials in material and color. Front edge of all shelves to match casework laminate.
- E. Door and Drawer Front Style: Flush overlay with high pressure laminate, per exposed materials, with 3mm thick PVC edge banding on edges, 1mm thick PVC edge banding on case bodies. All edge banding shall be machine applied. Edge banding at outside edges shall be "eased" so as to eliminate sharp edges. Submit manufacturer's standard edge banding colors for Architect's selection.
- F. Exposed Wood: Species —, veneer cut-rotary
- G. Laminated Plastic Countertops and Splashes:
 - 1. Surface material shall be high pressure, low luster, laminated plastic conforming to NEMA LD-3, 0.042-inch thickness post forming grade for tops and 0.028-inch thickness for wall paneling. Provide matte finish by Formica in Navy Grafix 7018-58.
 - 2. Laminated plastic countertops and splashes shall be Woodwork Institute Premium Grade. Scribe tops and splashes to walls. There shall be no joints between walls and countertops or splashes larger than 1/16". Caulk all gaps with caulk to match color of countertop, or as approved by Architect.
 - 3. Provide splashes at all countertops. Provide end splashes with square butt joints. Back splash shall have a rolled edge at the top with an integral cove at the junction of the countertop and splash. Provide a non-drip bullnose edge at all countertops with sinks.
- H. Fasteners:
 - 1. Screws: Straight shank double thread particle board screws.
- I. Glues: Type 3 adhesives throughout with less than 20 g/L VOC content.

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2.02 ACCESSORIES

- A. Finish Hardware: Provide all required finish hardware for casework in accordance with the Architectural Woodwork Standards, 1st Edition, except as modified below:
1. Hinges: Screwed in, fully concealed self-closing with 120-degree opening angle. Blum European Style Hinge, or equal. Heavy Duty.
 2. Pulls: U-shaped metal. Amerock Solid Brass – 4" AME 19549 dull chrome wire pulls. Pulls to be glued and screwed in place.
 3. Catches: Magnetic, Amerock 3473PT, and IVES #2 Elbow Catch, or equal for all doors; for inactive leaf of pairs of doors with locks. Omit where self-closing hinge provides latch function. Elbow catches to be installed maximum 1-1/2 inch from front edge of door.
 4. Drawer Slides: Provide 100-pound capacity, full extension slides, Accuride model number C3017 or equivalent.
 5. Keyboard Drawer Slide: Accuride variable height keyboard slide with 3/4-inch plastic laminate tray, model number 2109, 20 inches long. Provide one (1) keyboard slide and tray at each knee space, typical.
 6. File Drawer Slides: Heavy duty, full extension, three section slide, .63-inch slide space, 200-pound load capacity, Accuride model number C3640 or equivalent.
 7. Shelf Clip: 32mm system, earthquake proof shelf clip in accordance with ANSI/BHMA A156.9.
 8. Door and Drawer Locks: Olympus Lock series 500 DR and 600 DW. Provide with lip or escutcheon to completely cover hole in casework. Color: chrome finish. All doors and drawers shall be provided with locks. Provide two (2) keys for each room with casework. Key cabinets in each room alike, each room different.
 - a. Provide locks at all casework doors and drawers. Provide two (2) keys in each room alike; each room different and Master keyed.
 - b. Metal Strike Plates: Provide Cabinet door and drawer locks with metal strike plates to protect against particle board rip-out.
 9. Countertop Grommets: Doug Mockett MM4, 2-1/2-inches clear diameter black plastic with snap-on cover, provide one grommet per knee space compartment. Grommet to be 3/4-inch deep to completely conceal raw inside edges of countertop hole. Submit sample for approval. Provide trim grommet for computer paper access-slot where shown on Drawings. Grommets to be located in field by Architect.
- B. Cabinet hardware shall be installed by casework fabricator. Operable parts for all accessible casework shall comply with CBC Section 11B-309.

2.03 FABRICATION

- A. General: Fabricate the casework to the shape indicated on the Drawings and in strict accordance with the Woodwork Institute grade specified.
- B. Field Verification: Contractor shall field verify finish dimensions prior to fabrication of casework.
- C. Compliance: The Architect reserves the right to require an inspection by a representative of the Woodwork Institute, to determine whether fabrication and installation was in accordance with the specified standard.

PART 3 - EXECUTION

3.01 PREPARATION

- A. Conform to requirements of Woodwork Institute "Architectural Woodwork Standards," for casework construction details.

3.02 INSTALLATION

- A. Woodwork Institute Certified Installation is required. Install work in this section as specified in Woodwork Institute "Architectural Woodwork Standards" 1ST Edition.
- B. All components of casework which are notched, chipped, dinged, scratched, scuffed, or otherwise damaged or marred during course of construction shall be replaced with a matching "like new" component, to the satisfaction of the Architect. Components which are incorrectly cut or drilled shall not be used.
- C. All cabinet backs shall be fully trapped (dadoed & glued).
- D. Joints between countertop sections shall not be installed over knee spaces or other open span.

3.03 CLEANING

- A. Upon completion of installation *in each room*, remove debris, sawdust, excess materials, packages, equipment and trash which may have accumulated from this work. **DO NOT ALLOW SAWDUST OR DEBRIS TO FALL ON CARPET SURFACES.** Casework installer shall clean any sawdust on carpets to the satisfaction of the Architect.
- B. Cabinets and adjacent surfaces shall be left clean and acceptable for final approval.
- C. Contractor to provide a copy of cleaning and maintenance recommendations for countertops and casework to the underneath side of furniture, in addition to requirements listed above and outlined in Section 01 78 23 – Operating and Maintenance Data.

3.04 WARRANTY

- A. Provide ten (10) year warranty for material defects from date of substantial completion. Provide two (2) year warrant against installation defects.

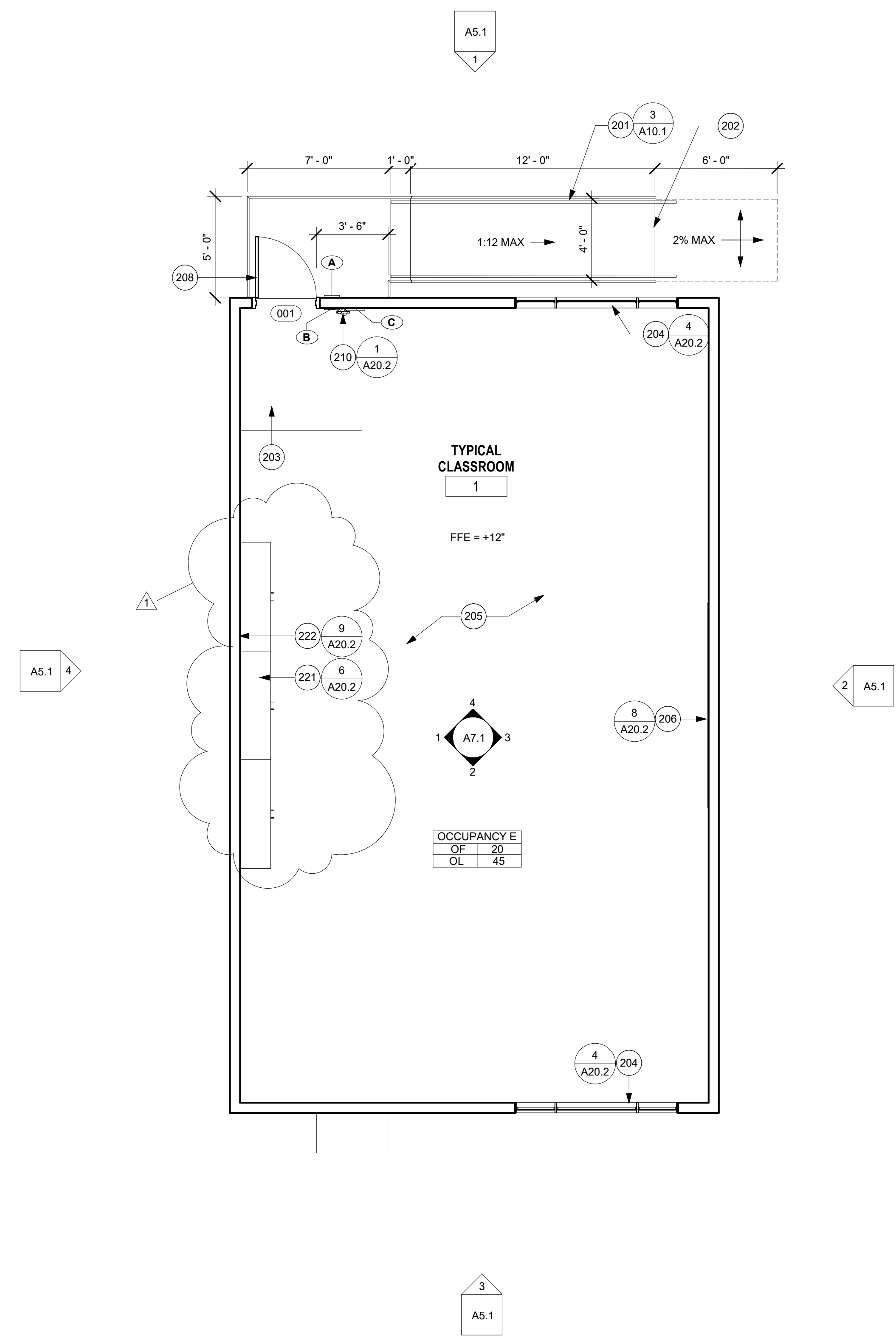
END OF SECTION

FLOOR PLAN KEY NOTES

- 201 CONTRACTOR TO PROVIDE NEW SKIRTING AROUND ALL SIDES OF RAMP PER DLT REF'D ON PLAN
- 202 PROVIDE OPTIONAL ZERO THRESHOLD TOE PER RAMP PC DRAWINGS
- 203 BLDG SUPPLIER TO PROVIDE 6X6 WALK-OFF CARPET PER SPECS
- 204 BLDG SUPPLIER TO REPLACE 8'-0" X 4'-0" WINDOW WITH NEW DUAL PANE, OPERABLE WINDOW W/ ACCESSIBLE LATCH PER DETAIL REF'D ON PLAN. GC TO PAINT TRIM, INTERIOR AND EXTERIOR, PER ELEVATIONS
- 205 BLDG SUPPLIER TO PROVIDE NEW 24"X24" CARPET TILES AND RUBBER BASE PER SPECS
- 206 BLDG SUPPLIER TO PROVIDE NEW 4X10 MARKERBOARD PER SPECS
- 208 EXISTING DOOR TO REMAIN, BLDG SUPPLIER TO PROVIDE NEW HARDWARE PER SPECS. GC TO PAINT BOTH DOOR AND TRIM, INTERIOR AND EXTERIOR, PER ELEVATIONS
- 210 SURFACE MOUNTED FIRE EXTINGUISHER PROVIDED BY BLDG SUPPLIER, PER DETAIL REF'D ON PLAN
- 221 CONTRACTOR TO PROVIDE NEW TEACHING WALL CASEWORK UNIT, PER DETAIL REF'D ON PLAN
- 222 BLDG SUPPLIER TO REMOVE TACKPANELS AS REQUIRED TO INSTALL BACKING PER DTL REF'D ON PLAN, AND REINSTALL TACKPANEL. CONTRACTOR TO PAINT TACKPANEL.

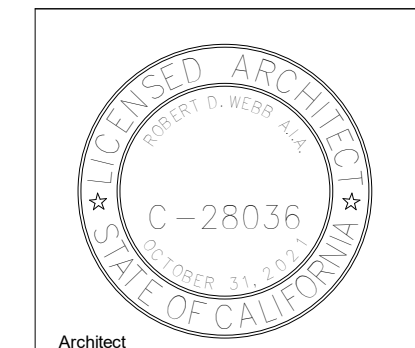
SIGN LEGEND

- A ROOM ID 10
A20.1
- B EXIT RAMP DOWN 9
A20.1
- C ASSISTIVE LISTENING SYSTEM 4
A20.1



Rev. #	Description	Date
1	Revision 1	Date 1

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 4 CLASSROOM ADDITION
 SANTEE SCHOOL DISTRICT

FLOOR PLANS

Drawn: _____
 Author: _____
 Checked: _____
 Checker: _____
 Date: _____
 May 2021
 Job: _____
 SSD-RS-04

A2.1

KEYNOTES

- 701 EXISTING TACKPANEL WALLS TO BE PAINTED BY GC
- 702 NEW 4" RUBBER WALL BASE BY BLDG SUPPLIER
- 703 RETURN AIR GRILLE BY BLDG SUPPLIER
- 704 NEW MANUAL WALL MOUNTED PROJECTION SCREEN BY GC
- 705 SURFACE MOUNTED "ABC" FIRE EXTINGUISHER BY BLDG SUPPLIER
- 706 INTERIOR WALL MOUNTED ASSISTIVE LISTENING SIGN PROVIDED BY GC, PER DETAIL REFD ON PLAN
- 707 INTERIOR WALL MOUNTED EXIT TO RAMP SIGN PROVIDED BY GC, PER DETAIL REFD ON PLAN
- 708 NEW 4X10 MARKERBOARD PER SPECS BY BLDG SUPPLIER
- 709 BLDG SUPPLIER TO REMOVE AND REPLACE WINDOW. CG TO PAINT TRIM.
- 710 EXISTING DOOR, FRAME AND TRIM TO BE PAINTED BY GC. NEW HARDWARE PER SPECS BY BLDG SUPPLIER
- 711 NEW TEACHING WALL UNIT BY GC
- 712 BLDG SUPPLIER TO REMOVE TACKPANEL, INSTALL BACKING FOR CASEWORK, AND REINSTALL TACKPANEL. GC TO PAINT ENTIRE TACKPANEL WALL.

Rev. #	Description	Date
1	Revision 1	Date 1

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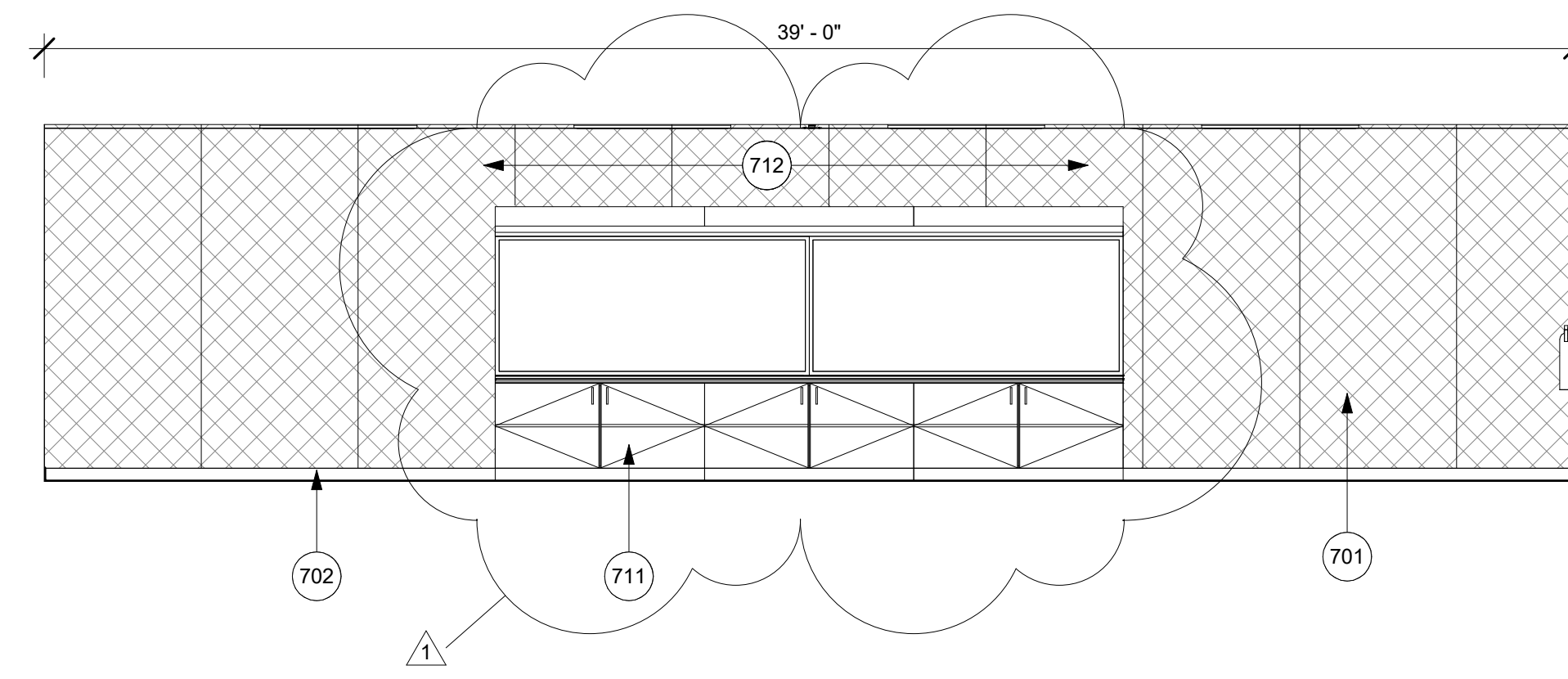


RIO SECO ELEMENTARY SCHOOL
4 CLASSROOM ADDITION
SANTEE SCHOOL DISTRICT

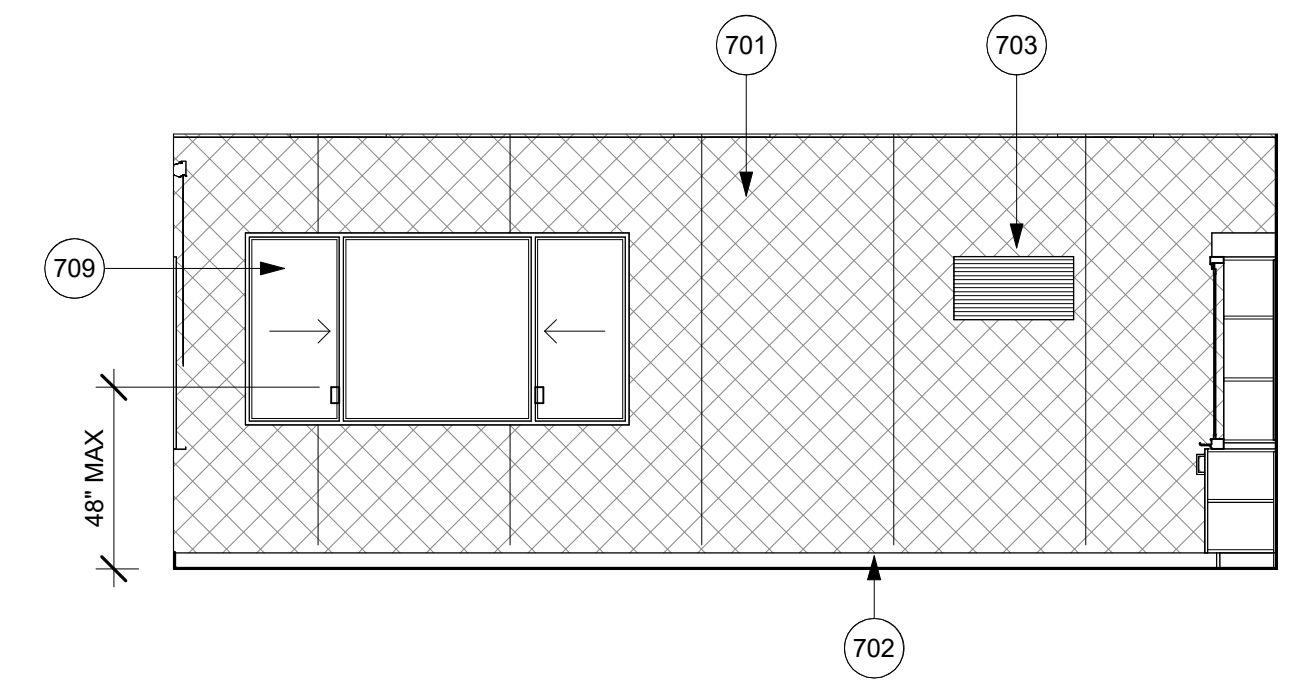
INTERIOR ELEVATIONS

Drawn:
Author
Checked:
Checker
Date:
May 2021
Job:
SSD-RS-04

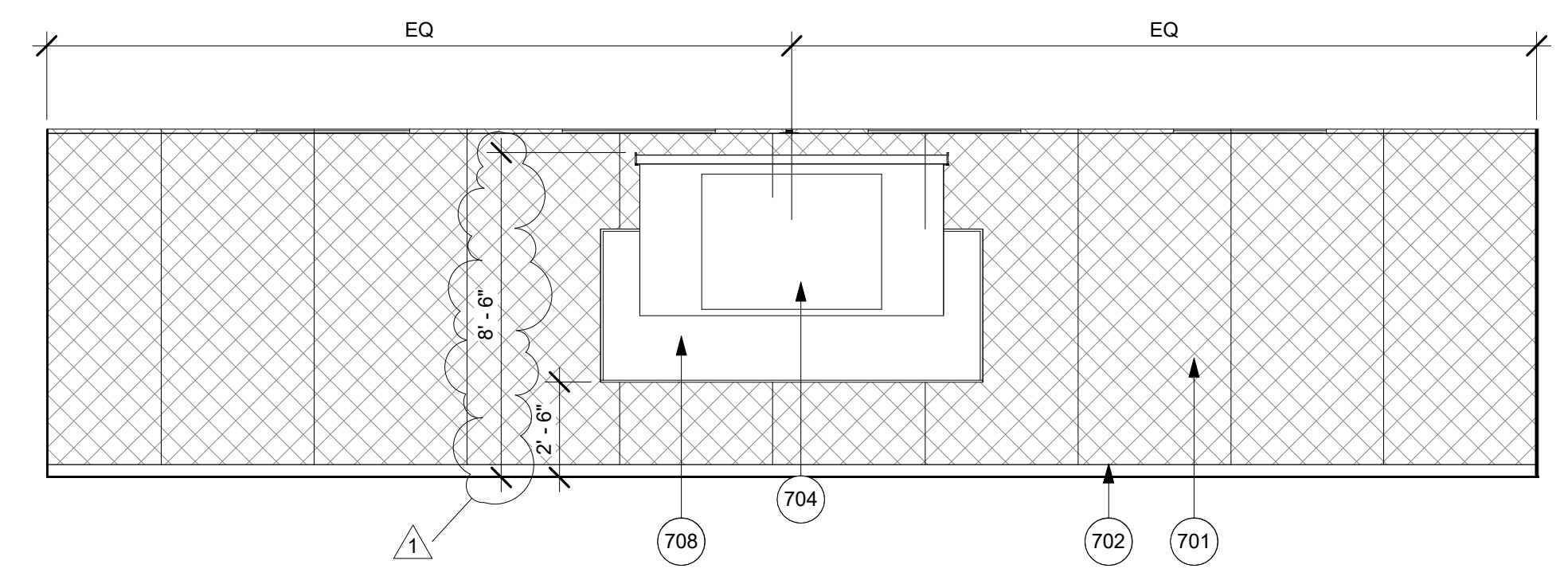
A7.1



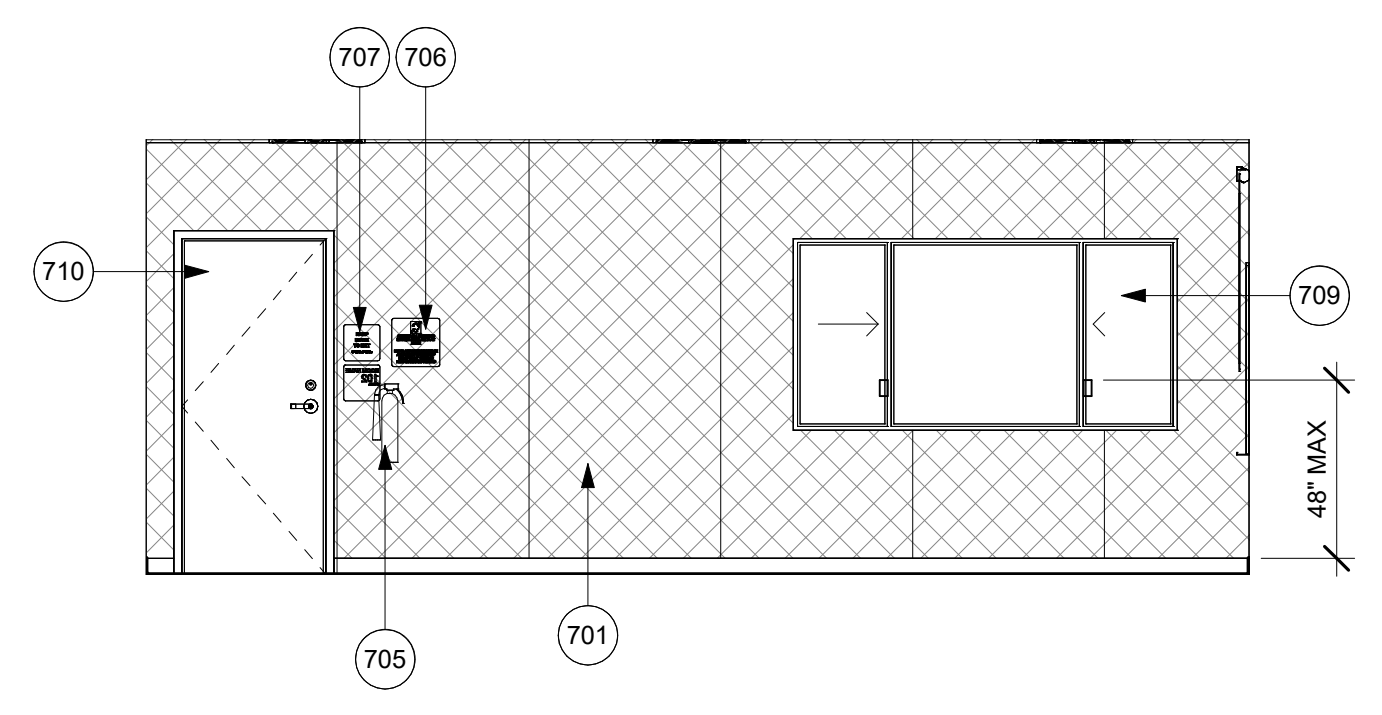
TYP. INTERIOR ELEVATION 4 1/4" = 1'-0" 1



TYP. INTERIOR ELEVATION 3 1/4" = 1'-0" 2



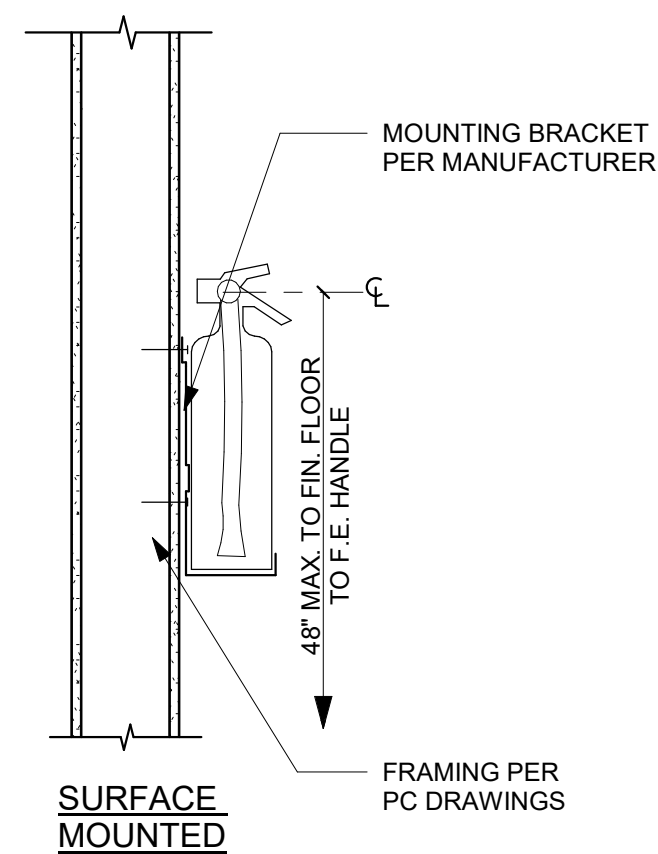
TYP. INTERIOR ELEVATION 2 1/4" = 1'-0" 3



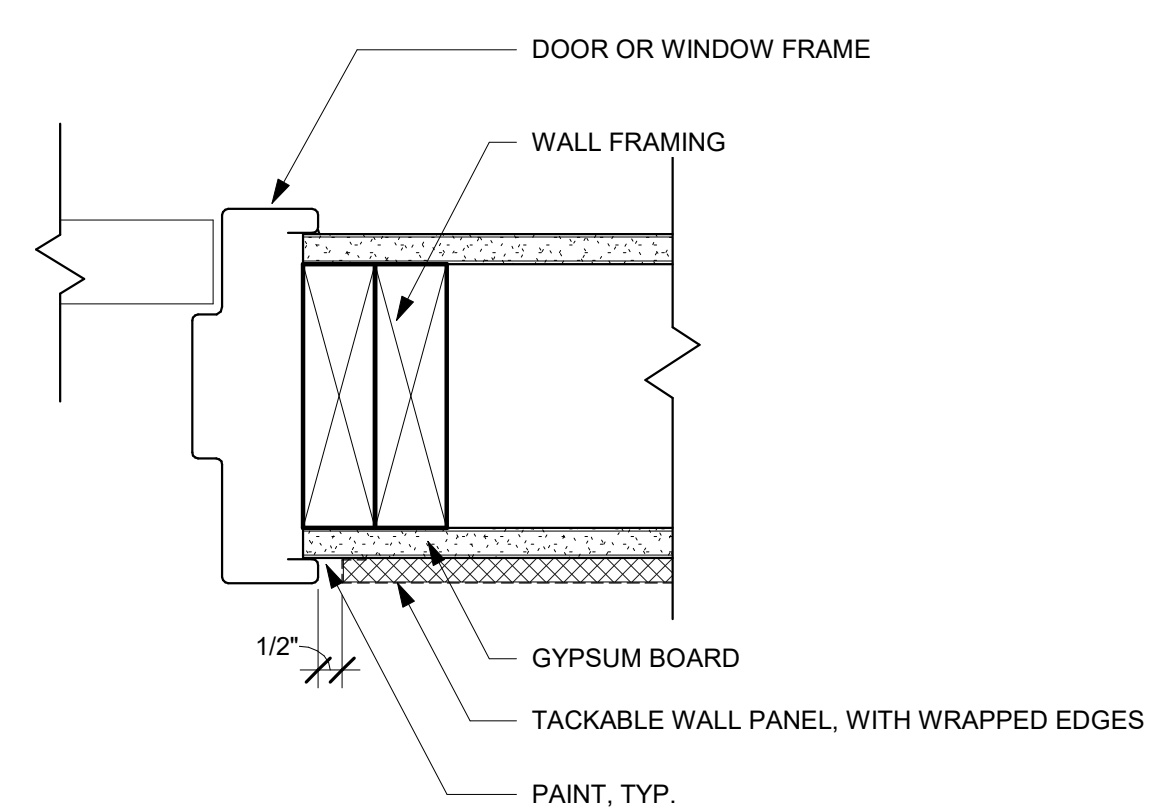
TYP. INTERIOR ELVATION 1 1/4" = 1'-0" 4

INTERIOR PAINT COLORS

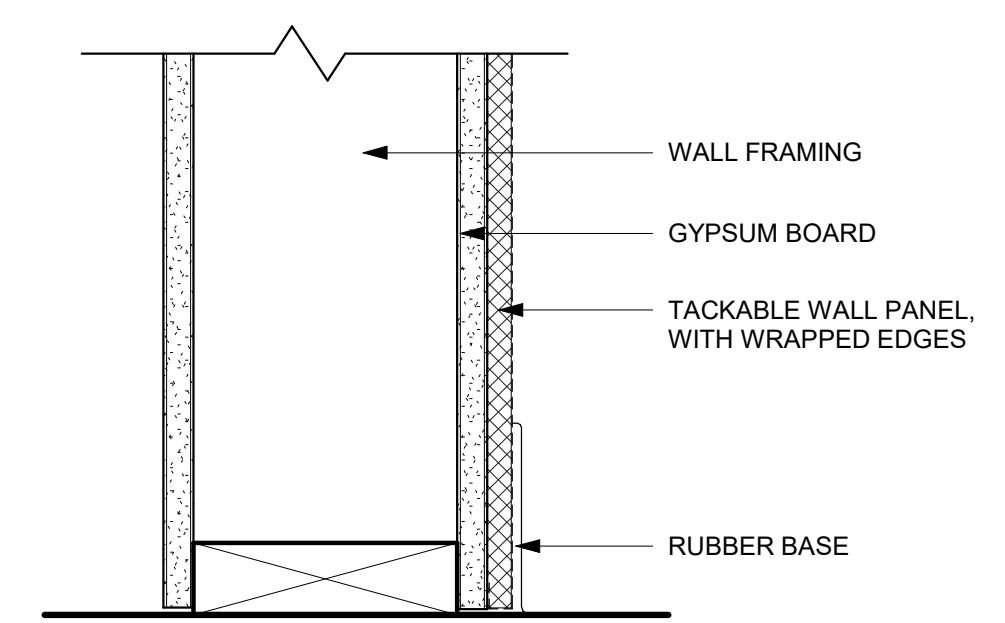
- WALLS: SP2150 MINERS DUST
- TRIM AND DOORS: DE3156 DONNA'S DELIGHT



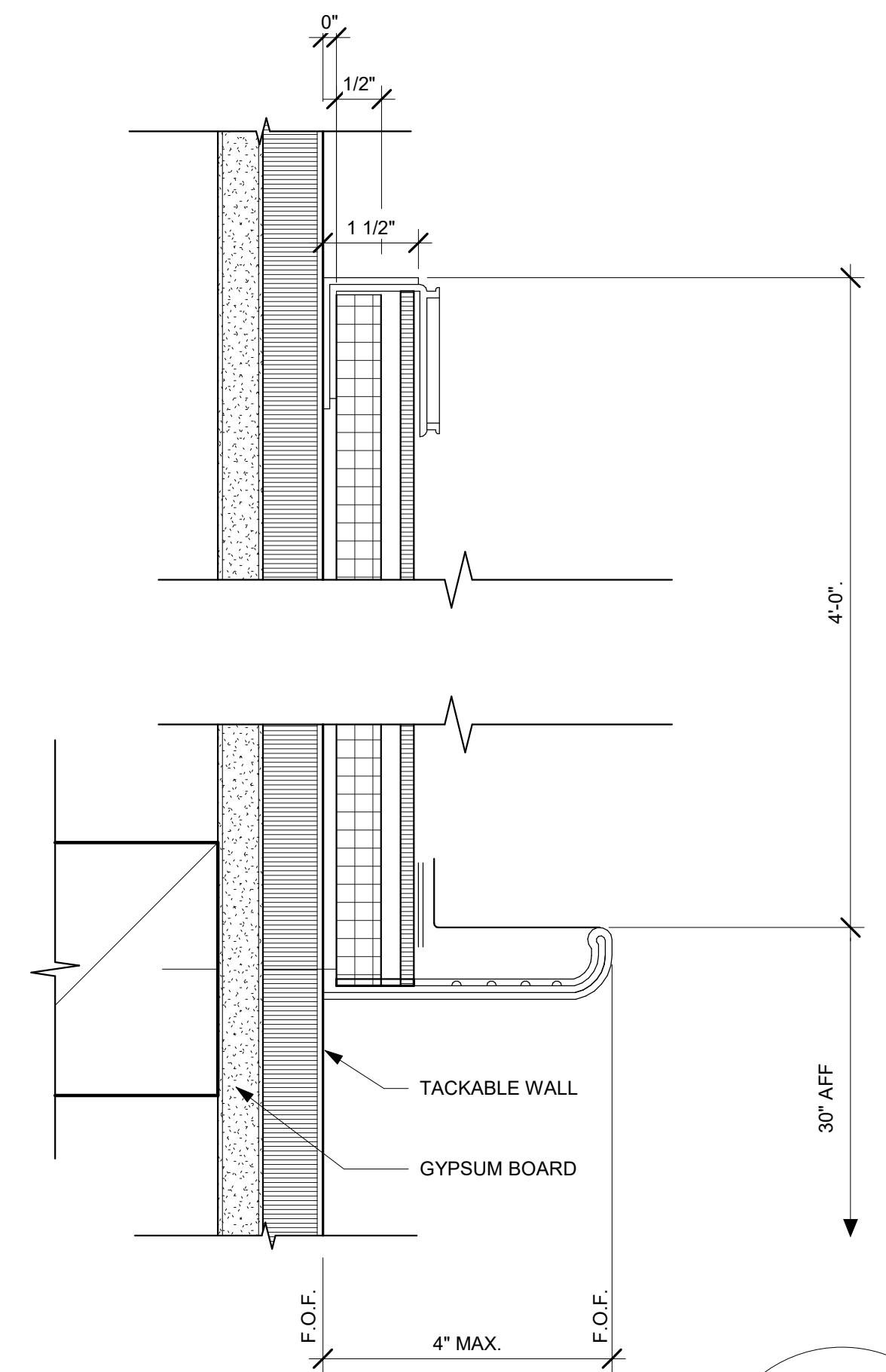
FIRE EXTINGUISHER | 1" = 1'-0" | 1



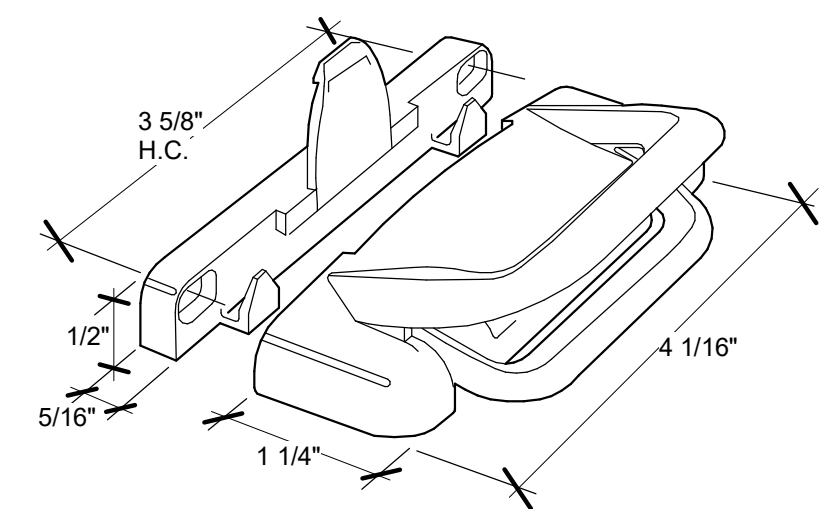
TACKABLE PANEL AT FRAME | 3" = 1'-0" | 2



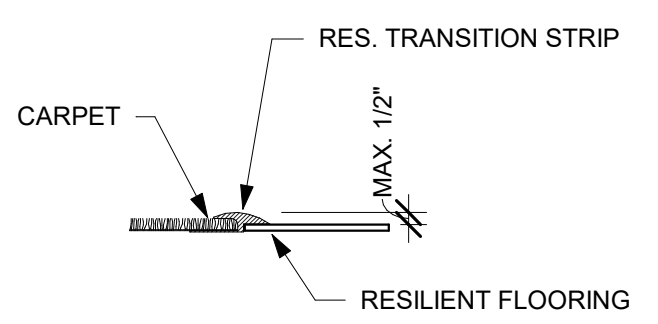
TACKABLE PANEL AT BASE | 3" = 1'-0" | 3



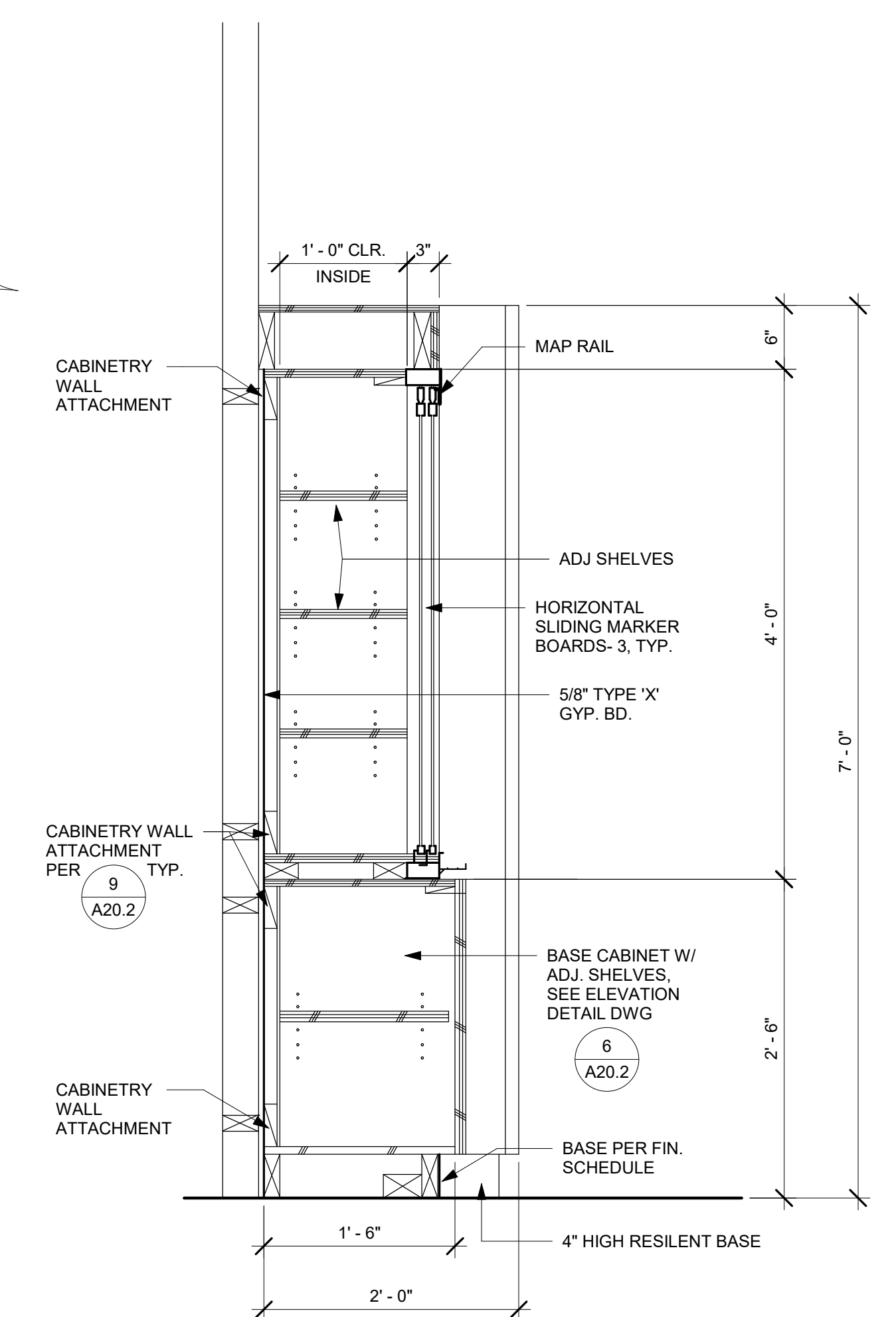
MARKERBOARD | 6" = 1'-0" | 8



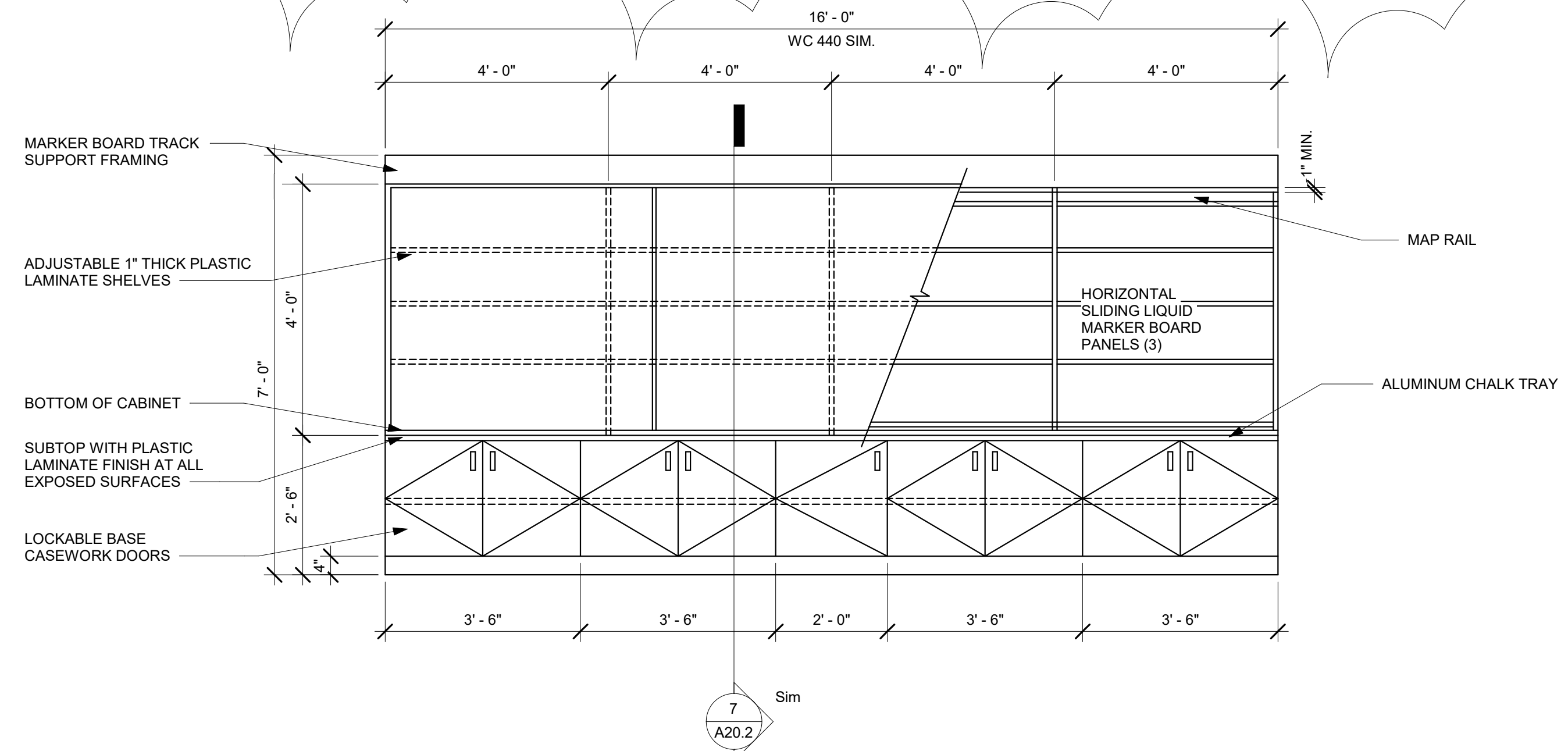
ACC WINDOW LATCH DETAIL | 6" = 1'-0" | 4



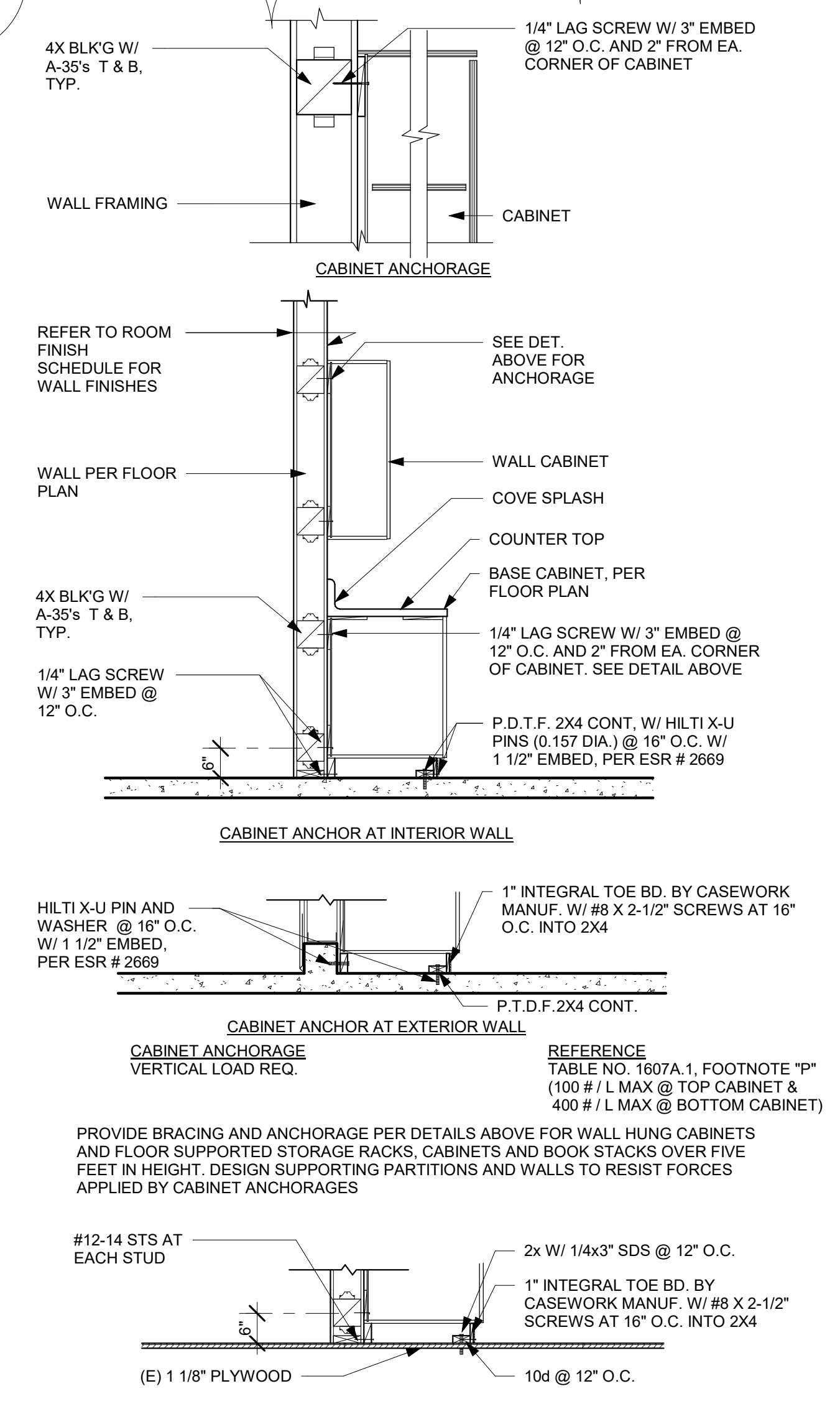
CARPET/VCT TRANSITION | 3" = 1'-0" | 5



TEACHING WALL SECTION | 1" = 1'-0" | 7



TEACHING WALL ELEVATION | 1/2" = 1'-0" | 6



CABINETY WALL ATTACHMENT | 1/2" = 1'-0" | 9

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1	Revision 1	Date 1

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RIO SECO ELEMENTARY SCHOOL
4 CLASSROOM ADDITION
SANTEE SCHOOL DISTRICT

TYPICAL PLAN
DETAILS

Drawn: Author
Checked: Checker
Date: May 2021
Job: SSD-RS-04

A20.2