



Boulder County Purchasing
1325 Pearl Street
Boulder, CO 80302
purchasing@bouldercounty.org

INVITATION TO BID
COVER PAGE

BID Number: **7356-22**

BID Title: **SE County Hub Flooring Finishes**

BID Questions Due: June 22, 2022 – 2:00 p.m.

Submittal Due Date: July 1, 2022 – 2:00 p.m.

Email Address: purchasing@bouldercounty.org

Documents included in this package:

- Bid Instructions
- Terms and Conditions
- Specifications
- Insurance and W-9 Requirements
- Submittal Checklist
- Bid Tab Section
- Signature Page
- Sample Contract
- Specifications & Drawings



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INSTRUCTIONS

1. Purpose/Background

Boulder County Building Services (BCBS), a Division of Public Works, acting as GC, is requesting Bids from qualified contractors to furnish and install new flooring finishes and wall tile at the Boulder County South East Hub located at 1755 S. Public Road in Lafayette, CO. The building is a completed core and shell and Boulder County is now completing the interior finishes. Work for this scope is expected to begin late third quarter of 2022.

2. Written Inquiries

All inquiries regarding this BID will be submitted via email to the Boulder County Purchasing Office at purchasing@bouldercounty.org on or before **2:00 p.m. June 22, 2022**. A response from the county to all inquiries will be posted and sent via email no later than **June 27, 2022**.

Do not contact any other county department or personnel with questions or for information regarding this solicitation.

3. Submittal Instructions

BIDs are due at the email box only, listed below, for time and date recording on or before **2:00 p.m. Mountain Time on July 1, 2022**. A bid opening will be conducted at 3:00 p.m. via email by sending a copy of the bid tab to all who have submitted a bid.

Please note that email responses to this solicitation are limited to a maximum of 50MB capacity.

NO ZIP FILES OR LINKS TO EXTERNAL SITES WILL BE ACCEPTED. THIS INCLUDES GOOGLE DOCS AND SIMILAR SITES. ALL SUBMITTALS MUST BE RECEIVED AS AN ATTACHMENT (E.G. PDF, WORD, EXCEL).

Electronic Submittals must be received in the email box listed below. Submittals sent to any other box will NOT be forwarded or accepted. This email box is only accessed on the due date of your questions or proposals. Please use the Delivery Receipt option to verify receipt of your email. It is the sole responsibility of the proposer to ensure their documents are received before the deadline specified above. Boulder County does not accept responsibility under any circumstance for delayed or failed email or mailed submittals.

Email purchasing@bouldercounty.org; identified as **BID # 7356-22** in the subject line.

All BIDs must be received and time and date recorded by authorized county staff by the above due date and time. Sole responsibility rests with the bidder to see that their BID response is received on time at the stated location(s). Any BIDs received after due date and time will be returned to the bidder.

The Board of County Commissioners reserves the right to reject any and all BIDs, to waive any informalities or irregularities therein, and to accept the proposal that, in the opinion of the Board, is in the best interest of the Board and of the County of Boulder, State of Colorado.

Contractors and their employees, subcontractors, and agents must comply with all federal, state, and local laws, regulations, ordinances, orders, and codes, as well as Boulder County policies, guidelines, and protocols.

Americans with Disabilities Act (ADA): If you need special services provided for under the Americans with Disabilities Act, contact the ADA Coordinator or the Human Resources office at (303) 441-3525 at least 48 hours before the scheduled event.



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TERMS AND CONDITIONS

1. Bidders are expected to examine the drawing, specifications, schedule of delivery, and all instructions. Failure to do so will be at the bidder's risk.
2. Each bidder will furnish the information required in the Invitation to Bid.
3. The Contract/Purchase Order will be awarded to that responsible bidder whose submittal, conforming to the Invitation to Bid, will be most advantageous to the County of Boulder, based on best value not only price.
4. The County of Boulder reserves the right to reject any or all bids and to waive informalities and minor irregularities in bids received, and to accept any portion of or all items proposed if deemed in the best interest of the County of Boulder to do so.
5. No submittal will be withdrawn for a period of thirty (30) days subsequent to the opening of bids without the consent of the County Purchasing Agent or delegated representative.
6. A signed purchase order or contract furnished to the successful bidder results in a binding contract without further action by either party.
7. Late or unsigned bids will not be accepted or considered. It is the responsibility of bidders to ensure that the bid arrives at the Purchasing email address prior to the time indicated in the "Invitation to Bid."
8. The proposed price will be exclusive of any Federal or State taxes from which the County of Boulder is exempt by law.
9. Any interpretation, correction or change of the bid documents will be made by Addendum. Interpretations, corrections and changes of the bid documents made in any other manner will not be binding, and bidder will not rely upon such interpretations, corrections and changes. The County's Representative will not be responsible for oral clarification.

10. Confidential/Proprietary Information: Bids submitted in response to this “Invitation to Bid” and any resulting contract are subject to the provisions of the Colorado Open Records Act, 24-72-201 et seq., C.R.S., as amended. Any restrictions on the use or inspection of material contained within the bid or resulting contract should be clearly stated in the bid and contract itself. Confidential/proprietary information should be readily identified, marked and/or separated from the rest of the bid. Co-mingling of confidential/proprietary and other information is NOT acceptable. Vendors must answer whether line-item pricing information submitted with a bid is confidential or closely held. Bids that do not identify confidential/proprietary information may be released in their entirety. Pricing totals contained in a bid are not considered confidential.

The Boulder County Attorney’s Office retains sole authority for determining whether the Colorado Open Records Act requires or permits Boulder County to disclose proposal or bid documents, or any information contained therein, pursuant to an open records request.

11. Boulder County promotes the purchase/leasing of energy efficient materials and products with low toxicity levels when availability, quality and budget constraints allow. Proposers are expected whenever possible to provide products that earn the ENERGY STAR and meet the ENERGY STAR specifications for energy efficiency with power management features enabled. Proposers are encouraged to offer products and equipment with post-consumer recycled-content materials. Products should be packaged and delivered with a minimum amount of recycled packaging that adequately protects the product but is not excessive.
12. Pursuant to Colorado law (House Bill 1292), in any bidding process for public works in which a bid is received from a non-resident bidder who is from a state that provides a percentage bidding preference, a comparable percentage disadvantage will be applied to the bid of that bidder. Bidders may obtain additional information from the Department of Personnel’s website: <http://www.colorado.gov/dpa/>.
13. Bid Security: Boulder County may require, at its discretion, bid security for construction contracts when the price is expected to exceed \$50,000 and for any other contracts as determined by Boulder County to be in its best interest. Bid security provides assurance to Boulder County that the bidder will, upon award, fulfill its bonding and contracting obligations as required by the instructions to bidders. When bid security is required, as indicated in the instructions to bidders, the following terms apply:
 - Bid security must be for an amount equal to 5 percent of the amount bid, unless otherwise stipulated in the instructions to bidders.
 - Bid security must be in the form of a bond, issued by a surety company authorized to do business in Colorado, or a bank cashier’s check made payable to Boulder County.

- Bidders should scan and submit a copy of the bid security instrument with their bid submittal AND mail to Boulder County the actual bid security instrument, postmarked no later than the date of the bid deadline.
- Bidder noncompliance with bid security requirements requires that the bid be rejected as nonresponsive.
- The bid security is submitted as a guarantee that the bid will be maintained in full force and effect for a period of thirty (30) days after the opening of the bids. Accordingly, after bids are opened, they shall be irrevocable for a period of thirty (30) days.
- If a bidder is permitted to withdraw his bid before award, at Boulder County's sole discretion, no action shall be had against the bidder or the bid security.
- Following award, if a contractor fails to deliver the required performance and payment bonds or refuses to enter into a contract with Boulder County under the terms of its winning bid, the contractor's bid shall be rejected and its bid security will be enforced by Boulder County to the extent of actual damages.



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SPECIFICATIONS

This bid request is for all of the following:

1. Floor and wall ceramic/porcelain tiling.
2. Carpet tile, walk off mats, resilient and fitness flooring, in accordance with the drawings and specifications. Bid should exclude carpet tile in elevator.
3. Wall base at each flooring type, as shown on the drawings and schedules.
4. Minor floor leveling and prep as needed.
5. Include all transitions, accessories, maintenance and installation materials necessary for a complete installation.

NO bid security is required for this bid request. Concrete sealers will be by others.



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INSURANCE AND W-9 REQUIREMENTS

PAYMENT & PERFORMANCE BONDS

Both a payment and a performance bond are required for this project and must each equal 100% of the proposed cost. Please include the cost of this bonding into the total proposed cost.

INSURANCE REQUIREMENTS

Commercial General Liability

This coverage should be provided on an Occurrence Form, ISO CG001 or equivalent, with Minimum limits of \$1,000,000 Each Occurrence, \$2,000,000 General Aggregate and \$2,000,000 Products Completed Operations Aggregate.

Automobile Liability

Bodily Injury and Property Damage for any owned, hired, and non-owned vehicles used in the performance of the Contract. Minimum limits \$1,000,000 Each Accident.

Workers' Compensation and Employer's Liability

Workers' Compensation must be maintained with the statutory limits. Employer's Liability is required for minimum limits of \$100,000 Each Accident/\$500,000 Disease-Policy Limit/\$100,000 Disease-Each Employee.

Boulder County as Additional Insured: Boulder County shall be named as an additional insured for General Liability, Umbrella/Excess Liability, and Pollution Liability, as designated in this Contract. Additional insured shall be endorsed to the policy.

THE ADDITIONAL INSURED WORDING SHOULD BE AS FOLLOWS: County of Boulder, State of Colorado, a body corporate and politic, is named as Additional Insureds.

***In regards to General Liability, Umbrella/Excess Liability, and Pollution Liability: If any or all of these coverages are required above, additional insured status will be required at the time a contract is executed.**

Note that the above insurance amounts are the minimum required for this project. Proof of current insurance must be provided with your proposal in the form of a sample certificate. You are NOT required to include additional insured status until the time a contract is executed.

If you require a waiver of insurance requirements you may request one in your response with an explanation.

W-9 REQUIREMENT

Provide a copy of your business's W-9 with your proposal.



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SUBMITTAL SECTION

The bidder’s attention is especially called to the items listed below, which must be submitted in full as part of the BID. Failure to submit any of the documents listed below as a part of your BID, or failure to acknowledge any addendum in writing with your BID, or submitting a bid on any condition, limitation or provision not officially invited in this Invitation to Bid (BID) may be cause for rejection of the BID.

THIS CHECKLIST MUST BE SUBMITTED AS PART OF YOUR BID PACKAGE: Bidder will check each box indicating compliance:

INCLUDED	ITEM
	Name and Address of the Partners and Subcontractors if applicable
	State your compliance with the Terms and Conditions in the Sample Contract contained in this BID. Specifically list any deviations and provide justification for each deviation.
	Insurance Certificate
	W-9
	Signature Page
	Addendum Acknowledgement(s) (If Applicable)

THIS QUESTION MUST BE ANSWERED AS PART OF YOUR BID PACKAGE: Bidder will check one box indicating compliance:

YES OR NO	ITEM
	Do you customarily keep line-item pricing information, such as the information being submitted with this proposal, confidential or closely-held?



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BID TAB

Provide a price for one and/or each item as listed below. Any alternates should be noted next to the Item below and any additional information shall be attached, following this page, reviewing the alternate pricing. Work shall be awarded based on the most responsible Bid that best satisfies the requirements of the project, not necessarily on the lowest price. Boulder County reserves the right to make the award on the basis of the Bid deemed most favorable to the County, to waive any informalities, or to reject any or all Bids.

All work described in the Drawings, Specifications and Addenda for this project:

ITEM #1: All Flooring, Base and Wall Tile:

_____dollars (\$_____)

Duration_____ **Working Days**

Alternates: Provide a separate page for any proposed alternates, with description of alternate and impact to cost or timing of work.



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SIGNATURE PAGE

Contact Information	Response
Company Name including DBA	
List Type of Organization (Corporation, Partnership, etc.)	
Name, Title, and Email Address of Person Authorized to Contract with Boulder County	
Company Address	
Company Phone Number	

By signing below I certify that:

- I am authorized to bid on my company's behalf.
- I am not currently an employee of Boulder County.
- None of my employees or agents is currently an employee of Boulder County.
- I am not related to any Boulder County employee or Elected Official.
- (Sole Proprietorships Only) I am not a Public Employees' Retirement Association (PERA) retiree.

**Signature of Person Authorized to Bid on
Company's Behalf**

Date

Note: If you cannot certify the above statements, please explain in a statement of explanation.

BOULDER COUNTY SAMPLE CONTRACT

THIS CONTRACT ("Contract") is entered into by and between the Board of County Commissioners on behalf of the County of Boulder, State of Colorado, a body corporate and politic, for the benefit of the [Department] ("County") and [Supplier] ("Contractor"). County and Contractor are each a "Party," and collectively the "Parties."

In consideration of the mutual covenants contained in this Contract, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. Incorporation into Contract: The **Details Summary** is incorporated into this Contract. The **Contract Documents** are incorporated into this Contract by reference, except to the extent that the Proposal, if any is incorporated, contains any obligations placed upon County and not otherwise contained in this Contract.
2. Work to be Performed: Contractor will provide all labor and equipment and do all tasks necessary and incidental to performing the work as described in the **Details Summary** and **Contract Documents** (the "Work"). Contractor will perform the Work (a) in a good and workmanlike manner, (b) at its own cost and expense, (c) in accordance with recognized industry standards of care, skill and diligence for the type of work being performed, and (d) in strict accordance with the Contract.
3. Term of Contract: The **Contract Term** begins on the **Start Date** and expires on the **Expiration Date**, unless terminated sooner. All the Work must be performed during the **Contract Term**.
4. Payment for Work Performed: In consideration of the Work performed by Contractor, and subject to conditions contained in this Contract, County will pay an amount not to exceed the **Contract Amount** to Contractor in accordance with the **Contract Documents**.
5. Invoicing: Contractor will promptly provide a copy of its Form W-9 and invoice template to County upon request. Contractor must submit an invoice to the County by the fifteenth (15th) day of the month for completion of any Work performed in the prior calendar month. All invoices submitted require the following components: Contractor's name and address (submitted W-9 address must match remit address), detailed description of services, dates of services, itemization of labor and materials costs, "Bill to: Boulder County" language, payment remittance address, payer, name and address, date of invoice, unique invoice number, and total amount due. Contractor must send all completed invoices to the **Invoice Contact** in the **Details Summary**. County may require delivery of invoices by email. Failure to submit invoices in a timely manner and in accordance with the terms of this Contract may cause a delay in payment. County may recoup any damages incurred because of Contractor's failure to submit invoices pursuant to the terms of this paragraph. County's acceptance or payment of an invoice will not constitute acceptance of any Work performed under this Contract.
6. Extra Time to Complete the Work (Additional Time only): If Contractor cannot complete the Work by the **Expiration Date**, Contractor may request extra time to complete the Work. County, in its sole discretion, may grant Contractor additional time to complete the Work by sending a written notice of extension to Contractor. An extension of time to complete the Work does not entitle Contractor to additional compensation from County.
7. Extension of Contract Term (Additional Time and Work): Upon mutual agreement of the Parties, this Contract may be extended until the **Final End Date**. During any extended **Contract Term**, the terms of this Contract will remain in full force and effect, unless otherwise amended in writing by the Parties. Where the Contractor will provide additional services for additional compensation beyond the initial **Contract Amount**, the Parties must execute a written amendment before the then-current **Expiration**

Date. If necessary, the written amendment will incorporate an updated Scope of Work and updated Fee Schedule as exhibits. Contractor must provide a current Certificate of Insurance to the County that complies with the **Insurance Requirements** of this Contract, if any, prior to any extended **Contract Term**.

8. **Schedule of Work:** County may designate the hours (on a daily or weekly basis) during which Contractor may perform the Work, strictly for the purposes of minimizing inconvenience to the County and interference with County operations. Contractor will otherwise set its own work schedule.

9. **Indemnity:** Contractor will be liable for any damages to persons or property caused by or arising out of the actions, obligations, or omissions of Contractor, its employees, agents, representatives or other persons acting under Contractor's direction or control in performing or failing to perform the Work under this Contract. Contractor will indemnify and hold harmless County, its elected officials and appointed department heads, and its employees, agents and representatives (the "indemnified parties"), from any and all liability, claims, demands, actions, damages, losses, judgments, costs or expenses, including attorneys' fees, which may be made or brought or which may result against any of the indemnified parties as a result or on account of the actions or omissions of Contractor, its employees, agents or representatives, or other persons acting under Contractor's direction or control. This indemnification obligation will extend to claims based on Contractor's unauthorized use or disclosure of confidential information and intellectual property infringement. County will not be obligated to indemnify or defend Contractor under any circumstances. Contractor's obligations under this provision shall survive expiration or termination of this Contract. Nothing contained in this Contract or the **Contract Documents** is intended to limit or restrict the indemnification rights or obligations of any Party under this provision, or damages available for breaches of the obligations herein.

10. **Nondiscrimination:** Contractor will comply with the Colorado Anti-Discrimination Act, C.R.S. § 24-34-401, *et seq.*, as amended, and all applicable local, State and Federal laws concerning discrimination and unfair employment practices. County prohibits unlawful discrimination on the basis of race, color, religion, gender, gender identity, national origin, age 40 and over, disability, socio-economic status, sexual orientation, genetic information, or any other status protected by applicable Federal, State or local law. Contractor must require that its subcontractors, if any, similarly comply with all applicable laws concerning discrimination and unfair employment practices.

11. **Information and Reports:** Contractor will provide to authorized County, State, and Federal government representatives all information and reports that may be required for any purpose authorized by law. Contractor will permit access to such representatives to Contractor's facilities, books, records, accounts, and any other relevant sources of information. Where information required by a representative is in the exclusive possession of a person or entity other than Contractor, Contractor must so certify to the County and explain what efforts it has made to obtain the information.

12. **Independent Contractor:** Contractor is an independent contractor for all purposes in performing the Work. None of Contractor, its agents, personnel or subcontractors are employees of the County for any purpose, including the Federal Insurance Contribution Act, the Social Security Act, the Federal Unemployment Tax Act, the provisions of the Internal Revenue Code, the Colorado Workers' Compensation Act, the Colorado Unemployment Insurance Act, and the Public Employees Retirement Association. Accordingly, County will not withhold or pay any income tax, payroll tax, or retirement contribution of any kind on behalf of Contractor or Contractor's employees. As an independent contractor, Contractor is responsible for employing and directing such personnel and agents as it requires to perform the Work. Contractor will exercise complete authority over its personnel and agents and will be fully responsible for their actions.

13. **Termination**

a. Breach: Either Party's failure to perform any of its material obligations under this Contract, in whole or in part or in a timely or satisfactory manner, will be a breach. The institution of proceedings under any bankruptcy, insolvency, reorganization or similar law, by or against Contractor, or the appointment of a receiver or similar officer for Contractor or any of its property, which is not vacated or fully stayed within thirty (30) days after the institution of such proceeding, will also constitute a breach. In the event of a breach, the non-breaching Party may provide written notice of the breach to the other Party. If the breaching Party does not cure the breach, at its sole expense, as reasonably determined by the non-breaching Party in its sole discretion, within thirty (30) days after delivery of notice, the non-breaching Party may exercise any of its remedies provided under this Contract or at law, including immediate termination of this Contract.

b. Non-Appropriation: The other provisions of this Contract notwithstanding, County is prohibited by law from making commitments beyond the current fiscal year. Payment to Contractor beyond the current fiscal year is contingent on the appropriation and continuing availability of funding in any subsequent year. County has reason to believe that sufficient funds will be available for the full **Contract Term**. Where, however, funds are not allocated for any fiscal period beyond the current fiscal year, County may terminate this Contract without penalty by providing seven (7) days' written notice to Contractor.

c. Convenience: In addition to any other right to terminate under this Section 13, County may terminate this Contract, in whole or in part, for any or no reason, upon seven (7) days' advance written notice to Contractor.

14. Contractor Obligations upon Termination or Expiration: By the **Expiration Date** or effective date of termination, if earlier, Contractor must (1) remove from County property all of its personnel, equipment, supplies, trash and any hazards created by Contractor, (2) protect any serviceable materials belonging to the County, and (3) take any other action necessary to leave a safe and healthful worksite. Any items remaining on County property after the Expiration Date or the effective date of termination, if earlier, will be deemed abandoned by Contractor.

15. Payable Costs in Event of Early Termination: If County terminates this Contract before the **Expiration Date**, Contractor's payments (and any damages associated with any lawsuit brought by Contractor) are limited to only (1) payment for Work satisfactorily executed and fully and finally completed, as determined by County in its sole discretion, prior to delivery of the notice to terminate, and (2) the reasonable and actual costs Contractor incurred in connection with performing the Work prior to delivery of the notice to terminate. Contractor explicitly waives all claims it may have against the County for any other compensation, such as anticipatory profits or any other consequential, special, incidental, punitive or indirect damages.

16. Remedies for Non-Performance: If Contractor fails to perform any of its obligations under this Contract, County may, at its sole discretion, exercise one or more of the following remedies (in addition to any other remedies provided by law or in this Contract), which shall survive expiration or termination of this Contract:

a. Suspend Performance: County may require that Contractor suspend performance of all or any portion of the Work pending necessary corrective action specified by the County and without entitling Contractor to an increase in compensation or extension of the performance schedule. Contractor must promptly stop performance and incurring costs upon delivery of a notice of suspension by the County.

b. Withhold Payment Pending Corrections: County may permit Contractor to correct any rejected Work at the County's discretion. Upon County's request, Contractor must correct rejected work

at Contractor's sole expense within the time frame established by the County. Upon full and final completion of the corrections satisfactory to the County, County will remit payment to Contractor.

c. Deny Payment: County may deny payment for any Work that does not comply with the requirements of the Contract or that Contractor otherwise fails to provide or fully and finally complete, as determined by the County in its sole discretion. Upon County request, Contractor will promptly refund any amounts prepaid by the County with respect to such non-compliant Work.

d. Removal: Upon County's request, Contractor will remove any of its employees or agents from performance of the Work, if County, in its sole discretion, deems any such person to be incompetent, careless, unsuitable, or otherwise unacceptable.

17. Binding Arbitration Prohibited: County does not agree to binding arbitration by any extra-judicial body or person.

18. Conflicts of Interest: Contractor may not engage in any business or personal activities or practices or maintain any relationships that conflict in any way with the full performance of Contractor's obligations.

19. Notices: All notices provided under this Contract must be in writing and sent by Certified U.S. Mail (Return Receipt Requested), electronic mail, or hand-delivery to the other Party's **Contact** at the address specified in the **Details Summary**. For certified mailings, notice periods will begin to run on the day after the postmarked date of mailing. For electronic mail or hand-delivery, notice periods will begin to run on the date of delivery.

20. Statutory Requirements: This Contract is subject to all statutory requirements that are or may become applicable to counties or political subdivisions of the State of Colorado generally, including but not limited to: C.R.S. § 38-26-107, which requires withholding funds where the County receives a claim for payment from a supplier or subcontractor of Contractor upon notice of final settlement (required for public works contracts that exceed \$150,000); C.R.S. § 8-17-101 et seq.; C.R.S. § 18-8-301, et seq.; and C.R.S. § 18-8-401, et seq.

21. Public Contracts for Services (C.R.S. §§ 8-17.5-101, et seq.): *The phrase "unauthorized worker" as used in this provision shall have the same and intended meaning as "illegal alien" as such phrase is used in C.R.S. §§ 8-17.5-101, et seq.* Contractor hereby certifies, warrants, and agrees that it does not knowingly employ or contract with an unauthorized worker who will perform work under this Contract and further certifies that it will confirm the employment eligibility of all employees who are newly hired for employment to perform work under this Contract by participating in the E-Verify Program established under Pub. L. 104-28 or the department verification program established under C.R.S. § 8-17.5-102(5)(c). Contractor (i) shall not knowingly employ or contract with an unauthorized worker to perform work under this Contract; (ii) shall not enter into a contract with a subcontractor that fails to certify to the contractor that the subcontractor shall not knowingly employ or contract with an unauthorized worker to perform work under this Contract; (iii) has confirmed the employment eligibility of all employees who are newly hired for employment to perform work under this Contract through participation in the E-Verify program or department program; (iv) is prohibited from using either the E-Verify program or department program procedures to undertake preemployment screening of job applicants while this Contract is being performed; and (v) shall comply with any reasonable request by the department made in the course of an investigation that the Colorado Department of Labor and Employment is undertaking pursuant to the authority established in C.R.S. § 8-17.5-102(5). If Contractor obtains actual knowledge that a subcontractor performing work under this Contract knowingly employs or contracts with an unauthorized worker, Contractor shall (a) notify the subcontractor and County within three (3) days that Contractor has actual knowledge that subcontractor is employing or contracting with an unauthorized worker; and (b) terminate the subcontract if, within three (3) days of receiving notice hereunder, subcontractor does not stop

employing or contracting with the unauthorized worker; except that Contractor shall not terminate the contract with the subcontractor if during such three (3) days the subcontractor provides information to establish that the subcontractor has not knowingly employed or contracted with an unauthorized worker. Contractor's violation of this provision will constitute a material breach of this Contract, entitling the County to terminate the contract for breach. If this Contract is so terminated, Contractor shall be liable for actual and consequential damages to the County.

22. Entire Agreement/Binding Effect/Amendments: This Contract represents the complete agreement between the Parties and is fully binding upon them and their successors, heirs, and assigns, if any. This Contract terminates any prior agreements, whether written or oral in whole or in part, between the Parties relating to the Work. This Contract may be amended only by a written agreement signed by both Parties.

23. Assignment/Subcontractors: This Contract may not be assigned or subcontracted by Contractor without the prior written consent of the County. If Contractor subcontracts any of its obligations under this Contract, Contractor will remain liable to the County for those obligations and will also be responsible for subcontractor's performance under, and compliance with, this Contract.

24. Governing Law/Venue: The laws of the State of Colorado govern the construction, interpretation, performance, and enforcement of this Contract. Any claim relating to this Contract or breach thereof may only be brought exclusively in the Courts of the 20th Judicial District of the State of Colorado and the applicable Colorado Appellate Courts.

25. Breach: The failure of either Party to exercise any of its rights under this Contract will not be deemed to be a waiver of such rights or a waiver of any breach of the Contract. All remedies available to a Party in this Contract are cumulative and in addition to every other remedy provided by law.

26. Severability: If any provision of this Contract becomes inoperable for any reason but the fundamental terms and conditions continue to be legal and enforceable, then the remainder of the Contract will continue to be operative and binding on the Parties.

27. Third-Party Beneficiary: Enforcement of the terms and conditions and all rights and obligations of this Contract are reserved to the Parties. Any other person receiving services or benefits under this Contract is an incidental beneficiary only and has no rights under this Contract. Notwithstanding, where the beneficiary **Department** is led by an Elected Official, such Elected Official shall be considered a third-party beneficiary.

28. Colorado Open Records Act: County may disclose any records that are subject to public release under the Colorado Open Records Act, C.R.S. § 24-72-200.1, et seq.

29. Conflict of Provisions: If there is any conflict between the terms of the main body of this Contract and the terms of any of the **Contract Documents**, the terms of the main body of the Contract will control.

30. Governmental Immunity: Nothing in this Contract shall be construed in any way to be a waiver of the County's immunity protection under the Colorado Governmental Immunity Act, C.R.S. § 24-10-101, et seq., as amended.

31. Representations and Warranties: Contractor represents and warrants the following:

- a. Execution of this Contract and performance thereof is within Contractor's duly authorized powers;
- b. The individual executing this Contract is authorized to do so by Contractor;

c. Contractor is authorized to do business in the State of Colorado and is properly licensed by all necessary governmental and public and quasi-public authorities having jurisdiction over the Work and the Contractor; and

d. Contractor and its subcontractors, if any, are financially solvent, able to pay all debts as they mature, and have sufficient working capital to complete the Work and perform all obligations under the Contract.

32. Legal Compliance: Contractor assumes full responsibility for obtaining and maintaining any permits and licenses required to perform the Work. Contractor is solely responsible for ensuring that its performance under this Contract and the Work itself will comply with all Federal, State, and local laws, regulations, ordinances and codes. County approval of the Work or any aspect of Contractor's performance, such as plans, designs, or other Contractor-drafted documents, shall not be interpreted to mean that Contractor has satisfied its obligations under this Section.

33. Litigation Reporting: Contractor is not currently involved in any action before a court or other administrative decision-making body that could affect Contractor's ability to perform the Work. Contractor will promptly notify the County if Contractor is served with a pleading or other document in connection with any such action.

34. Tax Exemption: County is exempt from payment of Federal, State, and local government taxes. Contractor shall collect no tax from the County, and the County shall not be liable to pay any taxes imposed on Contractor. County shall provide its tax exemption status information to Contractor upon request.

35. Delegation of Authority: The Parties acknowledge that the Board of County Commissioners has delegated authority to the Department Head or Elected Official that leads the beneficiary **Department** and their designees to act on behalf of the County under the terms of this Contract, including but not limited to the authority to terminate this Contract.

36. Ownership of Work Product: All work product, property, data, documentation, information or materials conceived, discovered, developed or created by Contractor pursuant to this Contract ("Work Product") will be owned exclusively by the County. To the extent possible, any Work Product will be deemed to be a work made for hire. Contractor unconditionally and irrevocably transfers and assigns to the County all right, title and interest in and to any Work Product.

37. Publicity Releases: Contractor will not refer to this Contract or the County in commercial advertising without prior written consent of the County. This provision shall survive expiration or termination of this Contract.

38. Execution by Counterparts; Electronic Signatures: This Contract may be executed in multiple counterparts, each of which will be deemed an original, but all of which will constitute one agreement. The Parties approve the use of electronic signatures, governed by the Uniform Electronic Transactions Act, C.R.S. §§ 24 71.3 101 to 121. The Parties will not deny the legal effect or enforceability of this Contract solely because it is in electronic form or because an electronic record was used in its creation. The Parties will not object to the admissibility of this Contract in the form of electronic record, or paper copy of an electronic document, or paper copy of a document bearing an electronic signature, because it is not in its original form or is not an original.

39. Limitation on Public Statements and Lobbying Activity. During the term of this Contract, Contractor may receive from the County its confidential data, work product, or other privileged or confidential information that is protected by law. To maintain the fact and appearance of absolute objectivity, Contractor shall not, without the prior written consent of the County, which shall not be unreasonably

withheld, do any of the following: (a) disclose information obtained because of this contractual relationship to any third party; (b) lobby any State or Federal agency on any pending matter while this Contract is effective; or (c) make any public statements or appear at any time to give testimony at any public meeting on the subject matters regarding which Contractor is or was retained by the County. County may set reasonable conditions on any disclosure authorized by the County under this provision. Notwithstanding, Contractor may make disclosures as required by law, and to law enforcement officials in connection with any criminal justice investigation.

40. Sustainability: County encourages Contractor to consider the procurement and use of environmentally preferable products and services while performing services under this Contract. "Environmentally preferable purchasing" means making purchasing choices for products and services that have a lesser or reduced adverse effect on human health and the environment when compared with competing products and services that serve the same purpose. Environmentally preferable purchasing is consistent with the County's commitment to protecting our air, water, soil, and climate for current and future generations. County encourages Contractor to incorporate the following actions into Contractor's performance of the Work: environmentally preferable supplies and services; conservation of water; efficient energy use; waste prevention; reuse and recycle construction and de-construction materials in a manner that maximizes reuse of materials; sustainable transportation choices, including consideration to business communication software such as Skype alternative to air travel and public transit or carpooling for in-person meetings; pollution prevention; low toxicity for public health & safety; and reduced emissions to address climate change.

41. Limitation of Liability: COUNTY SHALL NOT BE LIABLE TO CONTRACTOR FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, PUNITIVE, OR INDIRECT DAMAGES ARISING FROM OR RELATING TO THIS CONTRACT, REGARDLESS OF ANY NOTICE OF THE POSSIBILITY OF SUCH DAMAGES. COUNTY'S AGGREGATE LIABILITY, IF ANY, ARISING FROM OR RELATED TO THIS CONTRACT, WHETHER IN CONTRACT, OR IN TORT, OR OTHERWISE, IS LIMITED TO, AND SHALL NOT EXCEED, THE AMOUNTS PAID OR PAYABLE HEREUNDER BY COUNTY TO CONTRACTOR. ANY CONTRACTUAL LANGUAGE LIMITING CONTRACTOR'S LIABILITY SHALL BE VOID.

42. Legal Interpretation. Each Party recognizes that this Contract is legally binding and acknowledges that it has had the opportunity to consult with legal counsel of its choice about this Contract. The rule of construction providing that any ambiguities are resolved against the drafting Party will not apply in interpreting the terms of this Contract.

43. No Suspension or Debarment: Contractor certifies, and warrants for the Contract Term, that neither it nor its principals nor any of its subcontractors are debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this Contract by any Federal or State department or agency. Contractor shall comply, and shall require its subcontractors to comply, with subpart C of 2 C.F.R. § 180.

45. Insurance: Prior to commencing the Work, Contractor will provide a Certificate of Insurance to the County demonstrating adequate insurance coverage as required by this Section. All policies evidencing coverage required by the Contract will be issued by insurance companies satisfactory to the County. Contractor will forward Certificates of Insurance directly to the **County Department** and **Contact** listed in the **Details Summary**.

a. Boulder County as Additional Insured: Boulder County shall be named as an additional insured for General Liability, Umbrella/Excess Liability, and Pollution Liability, as designated in this Contract. Additional insured shall be endorsed to the policy.

THE ADDITIONAL INSURED WORDING SHOULD BE AS FOLLOWS: *County of Boulder, State of Colorado, a body corporate and politic, is named as Additional Insured.*

b. **Notice of Cancellation:** Each insurance policy required by this Contract shall provide the required coverage and shall not be suspended, voided or canceled except after thirty (30) days' prior written notice has been given to the County except when cancellation is for non-payment of premium, then ten (10) days' prior notice may be given. If any insurance company refuses to provide the required notice, Contractor or its insurance broker shall notify the County any cancellation, suspension, or nonrenewal of any insurance policy within seven (7) days of receipt of insurers' notification to that effect.

c. **Insurance Obligations of County:** County is not required to maintain or procure any insurance coverage beyond the coverage maintained by the County in its standard course of business. Any insurance obligations placed on the County in any of the **Contract Documents** shall be null and void.

d. **Deductible:** Any and all deductibles contained in any insurance policy shall be assumed by and at the sole risk of Contractor.

e. **Primacy of Coverage:** Coverage required of Contractor and its subcontractors, if any, shall be primary over any insurance or self-insurance program carried by the County.

f. **Subrogation Waiver:** All insurance policies in any way related to this Contract secured or maintained by Contractor as required herein shall include clauses stating that each carrier shall waive all rights of recovery, under subrogation or otherwise, against County, its organizations, officers, agents, employees, and volunteers.

g. **Requirements:** For the entire duration of this Contract including any extended or renewed terms, and longer as may be required by this Contract, Contractor shall procure and maintain at its own expense, and without cost to the County, the following kinds and minimum amounts of insurance to insure the liability risks that Contractor has assumed under this Contract:

i. **Commercial General Liability**

This coverage should be provided on an Occurrence Form, ISO CG001 or equivalent, with Minimum limits of \$1,000,000 Each Occurrence, \$2,000,000 General Aggregate and \$2,000,000 Products Completed Operations Aggregate.

ii. **Automobile Liability**

Bodily Injury and Property Damage for any owned, hired, and non-owned vehicles used in the performance of the Contract. Minimum limits \$1,000,000 Each Accident.

iii. **Workers' Compensation and Employer's Liability**

Workers' Compensation must be maintained with the statutory limits. Employer's Liability is required for minimum limits of \$100,000 Each Accident/\$500,000 Disease- Policy Limit/\$100,000 Disease-Each Employee.

[Signature Page to Follow]

IN WITNESS WHEREOF, the Parties have executed and entered into this Contract as of the latter day and year indicated below.

SIGNED for and on behalf of Boulder County		SIGNED for and on behalf of Contractor	
Signature:		Signature:	
Name:		Name:	
Title:		Title:	
Date:		Date:	
<i>↓↓For Board-signed documents only↓↓</i>			
Attest:		<i>Initials</i>	
Attestor Name:			
Attestor Title:			

SECTION 09 3000

TILING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Tile for floor applications.
- B. Tile for wall applications.
- C. Non-ceramic trim.

1.02 REFERENCE STANDARDS

- A. ANSI A108/A118/A136 - American National Standard Specifications for the Installation of Ceramic Tile (Compendium).
- B. ASTM C499 - Standard Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile.
- C. ASTM F710 - Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring.
- D. ASTM F1869 - Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- E. ASTM F2170 - Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.
- F. TCNA (HB) - Handbook for Ceramic, Glass, and Stone Tile Installation.

1.03 DEFINITIONS

- A. Module Size: Actual tile size, with minor facial dimension as measured by ASTM C499, plus joint width indicated.
- B. Facial Dimension: Actual tile size, with minor facial dimension as measured by ASTM C499.
- C. Large Format Tile: Any tile unit that maintains an edge of 15 inches or greater in any dimension.

1.04 ADMINISTRATIVE REQUIREMENTS

- A. Coordination:
 - 1. Coordinate location of tiling movement joints on concrete floor substrates with locations of concrete floor expansion and control joints; align substrate joints and tiling system joints where required by specified reference standards.
- B. Preinstallation Meeting: Convene a preinstallation meeting one week before starting work of this Section; require attendance by all affected installers.
 - 1. Convene under general provisions of Section 01 7000.
 - 2. Review installation procedures and coordination requirements.

1.05 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide manufacturer's data sheets on tile, mortar, grout, and accessories. Include instructions for using grouts and adhesives.
- C. Shop Drawings: Indicate tile layout, patterns, color arrangement, perimeter conditions, junctions with dissimilar materials, control and expansion joints, and setting details.

- D. Samples: Submit manufacturer's color boards consisting of actual tiles showing full range of colors, textures, and patterns available for each type and composition of tile specified.
 - 1. Include samples of specified accessories requiring color selection.
 - 2. Submit manufacturer's color samples of available grout consisting of actual sections of grout showing full range of colors available for each type of grout specified.
- E. Manufacturer's Certificate: Certify that products meet or exceed specified requirements.
- F. Maintenance Data: Include recommended cleaning methods, cleaning materials, and stain removal methods.

1.06 QUALITY ASSURANCE

- A. Installer Qualifications:
 - 1. Company specializing in performing tile installation, with minimum of five years of documented experience.
- B. Provide materials obtained from only one manufacturer for each type and color of tile, and for each type of mortar, grout, adhesive, and sealant.

1.07 DELIVERY, STORAGE, AND HANDLING

- A. Protect adhesives from freezing or overheating in accordance with manufacturer's instructions.

1.08 FIELD CONDITIONS

- A. Comply with referenced standards and manufacturer's recommendations for protection and maintenance of environmental conditions during and after installation.
- B. Do not install solvent-based products in an unventilated environment.
- C. Maintain ambient and substrate temperature above 50 degrees F and below 100 degrees F during installation and curing of setting and grout materials.
 - 1. Maintain higher temperatures for proprietary mortars and grouts when recommended by manufacturer.
- D. Vent temporary heaters to the exterior to prevent damage to tile work due to carbon dioxide accumulation.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Acceptable Manufacturers:
 - 1. Manufacturers and products specified on Drawings.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
 - a. Acceptability of substituted items may be determined solely on the basis of design, appearance or finish.

2.02 TRIM AND ACCESSORIES

- A. Metal Trim: Extruded aluminum, style, configuration, and dimensions to suit application, for setting using tile mortar or adhesive.
 - 1. Applications:
 - a. Open edges of floor tile.
 - b. Wall corners, outside where tile meets.
 - c. Transition between floor finishes of different heights.
 - d. Floor to wall joints, where specified floor and wall tile do not have manufactured coved units.
 - e. Borders and other trim as indicated on Drawings.
 - 2. Acceptable Manufacturers:
 - a. Futura Industries Corp./Futura Transitions: www.futuratransitions.com.
 - b. Schluter-Systems: www.schluter.com/#sle.
 - c. Genesis APS International: www.genesis-aps.com/#sle.
 - d. Substitutions: See Section 01 6000 - Product Requirements.

2.03 SETTING MATERIALS

A. Setting Materials - General:

1. Use only the types of mortar bed materials to set the types of tile for which the mortar is labeled.

B. Latex-Portland Cement Mortar Bond Coat: ANSI A118.4.

1. Applications: For floor applications in new construction; high-bond Portland cement mortar.
 - a. Acceptable Products:
 - 1) Custom Building Products; MegaLite Crack Prevention Mortar, ProLite Tile & Stone Mortar, or Complete Contact Fortified Mortar.
 - 2) LATICRETE International, Inc.; 255 MultiMax or Sure Set.
 - 3) Mapei Corporation; Ultralite or Ultracontact.
 - 4) Substitutions: See Section 01 6000 - Product Requirements.
2. Applications: For wall applications; non-sagging, latex Portland cement mortar.
 - a. Acceptable Products:
 - 1) Custom Building Products; MegaLite or FlexBond Crack Prevention Mortar.
 - 2) LATICRETE International, Inc.; LATICRETE 254 Platinum.
 - 3) Mapei Corporation; Ultraflex 3.
 - 4) Substitutions: See Section 01 6000 - Product Requirements.

2.04 GROUTS

A. Standard Grout: ANSI A118.6 standard cement grout.

1. Applications: Use this type of grout where indicated and where no other type of grout is indicated.
2. Use sanded grout for joints 1/8 inch wide and larger; use unsanded grout for joints less than 1/8 inch wide.
3. Color(s): As selected by Architect from manufacturer's full line.
4. Acceptable Products:
 - a. Custom Building Products; Polyblend Non-Sanded Grout/Sanded Grout: www.custombuildingproducts.com.
 - b. LATICRETE International, Inc.; LATICRETE 1500 Sanded Grout/1600 Unsanded Grout: www.laticrete.com.
 - c. Mapei Corporation; Keracolor S/U: www.mapei.com
 - d. Substitutions: See Section 01 6000 - Product Requirements.

B. Epoxy Grout: ANSI A118.3 chemical resistant and water-cleanable epoxy grout.

1. Applications: Where indicated or specified.
2. Color(s): As selected by Architect from manufacturer's full line.
3. Acceptable Products:
 - a. Custom Building Products; CEG-IG 100% Solids Industrial Grade Epoxy Grout: www.custombuildingproducts.com/#sle.
 - b. LATICRETE International, Inc.; LATICRETE SPECTRALOCK PRO Premium Grout: www.laticrete.com.
 - c. Mapei Corporation; Kerapoxy, Kerapoxy IEG, or Opticolor: www.mapei.com.
 - d. Substitutions: See Section 01 6000 - Product Requirements.

2.05 MAINTENANCE MATERIALS

A. Grout Sealer: Liquid-applied, moisture and stain protection for existing or new Portland cement grout.

1. Composition: Water-based colorless silicone.

2.06 ACCESSORY MATERIALS

A. Concrete Floor Slab Crack Isolation Membrane: Material complying with ANSI A118.12; not intended as waterproofing.

1. Crack Resistance: No failure at 1/8 inch gap, minimum.
2. Fluid or Trowel Applied Type:
 - a. Thickness: 20 mils, maximum.

3. Acceptable Products:
 - a. LATICRETE International, Inc; LATICRETE Blue 92 Anti-Fracture Membrane: www.laticrete.com/#sle.
 - b. Merkrete, by Parex USA, Inc; Merkrete Fracture Guard: www.merkrete.com/#sle.
 - c. Substitutions: See Section 01 6000 - Product Requirements.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that subfloor surfaces are smooth and flat within the tolerances specified for that type of work and are ready to receive tile.
- B. Verify that wall surfaces are smooth and flat within the tolerances specified for that type of work, are dust-free, and are ready to receive tile.
- C. Verify that subfloor surfaces are dust free and free of substances that could impair bonding of setting materials to subfloor surfaces.
- D. Cementitious Subfloor Surfaces: Verify that substrates are ready for tiling installation by testing for moisture and alkalinity (pH).
 1. Test as Follows:
 - a. Alkalinity (pH): ASTM F710.
 - b. Internal Relative Humidity: ASTM F2170.
 - c. Moisture Vapor Emission: ASTM F1869.
 2. Obtain instructions if test results are not within limits recommended by tiling material manufacturer and setting material manufacturer.
- E. Verify that required floor-mounted utilities are in correct location.

3.02 PREPARATION

- A. Protect surrounding work from damage.
- B. Vacuum clean surfaces and damp clean.
- C. Repair substrate surface cracks with filler. Level existing substrate surfaces to acceptable flatness tolerances.

3.03 INSTALLATION - GENERAL

- A. Install tile and grout in accordance with applicable requirements of ANSI A108.1a through ANSI A108.19, manufacturer's instructions, and TCNA (HB) recommendations.
- B. Blending: For tile exhibiting color or pattern variations within the ranges of accepted submittals, verify that tile has been blended in the packages so that tile units taken from one package show same range in colors or patterns as those taken from other packages. If not blended in the packages, blend tile in the field before installation.
- C. Floor System Coverage: Where specified for individual setting methods, install floor tile units with 100 percent mortar coverage by complying with applicable special requirements for back buttering of tile units in referenced ANSI A108 specifications.
- D. Install crack isolation membrane to comply with ANSI A118.10 and membrane manufacturer's written instructions for full floor coverage.
- E. Movement Joints: Comply with TCNA (HB) Method EJ171F requirements for locations, spacing, and installation of applicable movement joints, whether or not specifically indicated or detailed on Drawings, and as follows:
 1. Spacing - Interior: Maximum 24 feet on center in each direction.
 2. Spacing - Above-Ground Concrete Slabs: Maximum 10 feet on center in each direction.
 3. Joint Width: Match adjacent grouted joint widths, unless TCNA EJ171 requires a specific joint width based on joint location or joint service conditions.

4. Apply sealant joint to junction of tile and dissimilar materials and junction of dissimilar planes, including but not limited to floor to wall joints, corners, and metal trim and non-ceramic accessory items.
5. Keep movement joints free of setting adhesive and grout.
6. Form internal angles and corners square, not grouted, with sealant joint.
7. Form external angles and corners square, not grouted, with sealant joint.
8. Apply specified sealant to joints.

F. Lay tile to pattern indicated. Do not interrupt tile pattern through openings.

G. Cut and fit tile to penetrations through tile, leaving sealant joint space. Form corners and bases neatly.
1. Where floor and wall tile are of same dimensional module, align floor and wall joints.

H. Place tile joints uniform in width, subject to variance in tolerance allowed in tile size. Make grout joints without voids, cracks, excess mortar or excess grout, or too little grout.

I. Install non-ceramic trim in accordance with manufacturer's instructions.

J. Sound tile after setting. Remove and replace hollow sounding units.

K. Keep control and expansion joints free of mortar, grout, and adhesive.

L. Prior to grouting, allow installation to completely cure; minimum of 48 hours.

M. Grout tile joints, except where movement joints are indicated or specified.

N. At changes in plane and tile-to-tile control joints, use tile sealant instead of grout, with either bond breaker tape or backer rod as appropriate to prevent three-sided bonding.

O. Allow completed tiling assemblies to cure full 72 hours before allowing heavy foot or equipment traffic on final installations.

P. Seal joints between tile work and other work with sealant specified in Section 07 9200.

Q. Remove tiling installations that do not conform to specified requirements and tolerances, particularly lippage tolerances, and re-install in compliance with specified requirements.

3.04 INSTALLATION - FLOORS - THIN-SET METHODS

A. Over interior concrete substrates, install in accordance with TCNA (HB) Method F113, latex-Portland cement bond coat.

1. Grout Type: Standard grout with grout sealer.
2. Provide 100 percent coverage of setting mortar over tile back surfaces.
3. Use crack isolation membrane under all tile meeting or exceeding definition of large format tile units in nominal face dimension, and also where specified.

3.05 INSTALLATION - WALL TILE

A. Over coated glass mat backer board on studs, install in accordance with TCNA (HB) Method W245.

1. Grout Type: Standard grout with grout sealer.

3.06 TOLERANCES

A. Comply with applicable requirements of ANSI A108.2, unless otherwise specified in this Section.

B. Flatness - Finished Tiling Surfaces:

1. Ceramic Tile: 1/4 inch in 10 feet.
2. Pressed Tile and Porcelain Tile: 1/4 inch in 10 feet.
3. Stone Tile: 1/8 inch in 10 feet.

C. Lippage - Adjacent Tile Units:

1. Wall Tile Installations - Severe Lighting: 1/32 inch; joint width 1/16 inch to less than 1/4 inch; all tile sizes.
2. Glazed Tile and Mosaic Tile: 1/32 inch; joint width 1/16 inch to 1/8 inch; 1 x 1 inch to 6 x 6 inch tile size.
3. Stone Tile: 1/16 inch; joint width 1/4 inch or greater; 6 x 6 inch to 8 x 8 inch tile size.

4. Pressed Floor Tile and Porcelain Tile: 1/32 inch; joint width 1/16 inch to less than 1/4 inch; all tile sizes.
5. Pressed Floor Tile and Porcelain Tile: 1/16 inch; joint width greater than 1/4 inch; all tile sizes.

3.07 CLEANING

- A. Clean tile and grout surfaces.
- B. Unglazed tile may be cleaned with sulfamic acid solutions only when permitted by the tile and grout manufacturer's printed instructions, but not sooner than 14 days after completion of installation. Protect metal surfaces, iron, and vitreous fixtures from effects of acid cleaning. Flush surfaces with clean water before and after acid cleaning.
- C. Leave finished installation clean and free of cracked, chipped, broken, un-bonded, or otherwise defective tile work.

3.08 PROTECTION

- A. Do not permit traffic over finished floor surface for minimum 7 days after installation.

END OF SECTION

SECTION 09 6500
RESILIENT FLOORING AND BASE

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Resilient flooring.
- B. Resilient wall base.
- C. Flooring system accessories.

1.02 ADMINISTRATIVE REQUIREMENTS

- A. Sequencing:
 - 1. Install resilient flooring and accessories after other finishing operations, including painting have been completed.
 - 2. Do not install resilient flooring over concrete slabs until slabs have been fully cured, and are sufficiently dry to achieve proper bond with adhesive as determined by resilient flooring manufacturer's recommended bond and moisture test.

1.03 REFERENCE STANDARDS

- A. ASTM F710 - Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring.
- B. ASTM F1869 - Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- C. ASTM F2170 - Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.

1.04 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified products, describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- C. Verification Samples: Submit two samples, minimum 12 x 12 inch in size illustrating color and pattern for each resilient flooring product specified.
- D. Certification: Prior to installation of flooring, submit written certification by flooring manufacturer and adhesive manufacturer that condition of subfloor is acceptable.
- E. Maintenance Data: Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.

1.05 QUALITY ASSURANCE

- A. Installer Qualifications: Company specializing in installing specified flooring with minimum three years documented experience.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. Upon receipt, immediately remove any shrink-wrap and check materials for damage and the correct style, color, quantity and run numbers.
- B. Deliver and store materials in manufacturer's original unopened containers, with brand names and production lot numbers clearly marked.
- C. Store all materials off of the floor in an acclimatized, weather-tight space until ready for installation. Maintain storage space within lower and upper temperature and humidity limits required by flooring manufacturer

- D. Store materials for not less than 48 hours prior to installation in area of installation at a minimum temperature of 65 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F and not exceeding 85 degrees F, unless otherwise restricted by flooring manufacturer. Maintain temperature and relative humidity at the same levels during installation, and after installation.
 - 1. Protect roll materials from damage by storing on end.
 - 2. Do not double stack pallets.
- 1.07 WARRANTY
- A. See Section 01 7800 - Closeout Submittals, for additional warranty requirements.
 - B. Resilient Flooring: Provide manufacturer's warranty, as follows:
 - 1. Materials: Minimum 2 years from date of purchase.
 - 2. Installation: Minimum 2 years from date of installation; warrant entire installation against loss of adhesion to substrates.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Acceptable Manufacturers:
 - 1. Manufacturers and products specified on Drawings.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
 - a. Acceptability of substituted items may be determined solely on the basis of design, appearance or finish.

2.02 RESILIENT BASE

- A. Resilient Base: ASTM F1861, Type TS rubber, vulcanized thermoset; Style B, Cove.
 - 1. Height: 4 inch.
 - 2. Thickness: 0.125 inch.
 - 3. Length: Roll.
 - 4. Color: To be selected by Architect from manufacturer's full range.
 - 5. Accessories: Premolded external corners and internal corners.

2.03 ACCESSORIES

- A. Subfloor Filler: White premix latex; type recommended by adhesive material manufacturer.
- B. Adhesives: Waterproof; types recommended by flooring manufacturer.
 - 1. Comply with volatile organic compound (VOC) content and emissions restrictions specified in Section 01 6116 - VOC Content and Emissions Restrictions.
- C. Metal Edge Trim: Extruded aluminum, style, configuration, and dimensions to suit application, for setting using adhesive.
 - 1. Applications:
 - a. Open edges of flooring.
 - b. Transition between floor finishes of different heights.
 - c. Thresholds at door openings.
 - d. Borders and other trim as indicated on Drawings.
 - 2. Acceptable Manufacturers:
 - a. Futura Industries Corp./Futura Transitions: www.futuratransitions.com.
 - b. Schluter-Systems: www.schluter.com/#sle.
 - c. Genesis APS International: www.genesis-aps.com/#sle.
 - d. Substitutions: See Section 01 6000 - Product Requirements.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are flat to tolerances acceptable to flooring manufacturer, free of cracks that might telegraph through flooring, clean, dry, and free of curing compounds, surface hardeners, and other chemicals that might interfere with bonding of flooring to substrate.
- B. Verify that wall surfaces are smooth and flat within the tolerances specified for that type of work, are dust-free, and are ready to receive resilient base.
- C. Cementitious Subfloor Surfaces: Verify that substrates are ready for resilient flooring installation by testing for moisture and alkalinity (pH).
 - 1. Test as Follows:
 - a. Alkalinity (pH): ASTM F710.
 - b. Internal Relative Humidity: ASTM F2170.
 - c. Moisture Vapor Emission: ASTM F1869.
 - 2. Obtain instructions if test results are not within limits recommended by resilient flooring manufacturer and adhesive materials manufacturer.
- D. Verify that required floor-mounted utilities are in correct location.

3.02 PREPARATION

- A. Prepare floor substrates as recommended by flooring and adhesive manufacturers.
- B. Remove subfloor ridges and bumps. Fill minor low spots, cracks, joints, holes, and other defects with subfloor filler to achieve smooth, flat, hard surface.
- C. Prohibit traffic until filler is fully cured.
- D. Clean substrate.

3.03 INSTALLATION - GENERAL

- A. Starting installation constitutes acceptance of subfloor conditions.
- B. Install in accordance with manufacturer's written instructions.
- C. Adhesive-Applied Installation:
 - 1. Spread only enough adhesive to permit installation of materials before initial set.
 - 2. Fit joints and butt seams tightly.
 - 3. Set flooring in place, press with heavy roller to attain full adhesion.
- D. Where type of floor finish, pattern, or color are different on opposite sides of door, terminate flooring under centerline of door.
- E. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated.
 - 1. Metal Strips: Attach to substrate before installation of flooring using stainless steel screws.
- F. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.

3.04 INSTALLATION - TILE AND PLANK FLOORING

- A. Mix tile from container to ensure shade variations are consistent when tile is placed, unless otherwise indicated in manufacturer's installation instructions.
- B. Lay flooring with joints and seams parallel to building lines to produce symmetrical pattern.
- C. Install square tile to indicated pattern. Allow minimum 1/2 full size tile width at room or area perimeter.
- D. Install plank tile with a random offset of at least 6 inches from adjacent rows.

3.05 INSTALLATION - RESILIENT BASE

- A. Fit joints tightly and make vertical. Install in longest lengths possible; maintain minimum dimension of 18 inches between joints.
- B. Miter internal corners. At external and internal corners, use premolded units.
 - 1. At exposed ends, use premolded units.
- C. Install base on solid backing. Bond tightly to wall and floor surfaces.
- D. Scribe and fit to door frames and other interruptions.

3.06 CLEANING

- A. Remove excess adhesive from floor, base, and wall surfaces without damage.
- B. Clean in accordance with manufacturer's written instructions.

3.07 PROTECTION

- A. Prohibit traffic on resilient flooring for 48 hours after installation.

END OF SECTION

SECTION 09 6566
RESILIENT ATHLETIC FLOORING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Rubber sheet flooring, adhesively installed.

1.02 REFERENCE STANDARDS

- A. ASTM F1869 - Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- B. ASTM F2170 - Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.

1.03 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Manufacturer's printed data sheets for products specified.
- C. Verification Samples: Actual flooring material specified, not less than 12 inch square, mounted on solid backing.

1.04 QUALITY ASSURANCE

- A. Installer Qualifications: An experienced installer certified in writing by the flooring manufacturer to be qualified for installation of specified flooring system.
- B. Basis of Design: Specifications for flooring products are based on systems by the specified basis of design manufacturer. Flooring types manufactured by other acceptable manufacturers are permitted, subject to compliance with all performance requirements; and provided that deviations in composition and coloration are minor, and do not detract substantially from the indicated design intent.
 - 1. Comply with requirements specified in Section 01 4000 and Section 01 6000.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to project site in unopened containers clearly labeled with manufacturer's name and identification of contents.
- B. Store materials in dry and clean location until needed for installation. During installation, handle in a manner that will prevent marring and soiling of finished surfaces.

1.06 FIELD CONDITIONS

- A. Install resilient flooring and accessories after other finishing operations, including painting have been completed.
- B. Maintain temperature in spaces to receive adhesively installed resilient flooring within range of 70 to 95 degrees F for not less than 48 hours before the beginning of installation and for not less than 48 hours after installation has been completed. Subsequently, do not allow temperature in installed spaces to drop below 50 degrees F or to go above 100 degrees F.

1.07 WARRANTY

- A. See Section 01 7800 - Closeout Submittals, for additional warranty requirements.
- B. Resilient Flooring: Provide manufacturer's warranty, as follows:
 - 1. Materials: Minimum 2 years from date of purchase.
 - 2. Installation: Minimum 2 years from date of installation; warrant entire installation against loss of adhesion to substrates.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Basis of Design Manufacturers:
 - 1. As specified on Drawings for each flooring product.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
 - a. Acceptability of substituted items may be determined solely on the basis of design, appearance or finish.

2.02 ACCESSORIES

- A. Leveling Compound: Latex-modified cement formulation as recommended by flooring manufacturer for substrate conditions.
- B. Primers and Adhesives: Waterproof; types specifically required and supplied by flooring manufacturer for use under indicated project conditions, and to provide specified warranty regardless of moisture content of substrates at time of installation.
 - 1. Comply with volatile organic compound (VOC) content and emissions restrictions specified in Section 01 6116 - VOC Content and Emissions Restrictions.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Examine substrates for conditions detrimental to installation of athletic flooring. Proceed with installation only after unsatisfactory conditions have been corrected.
- B. Verify that surfaces are flat to tolerances acceptable to flooring manufacturer, free of cracks that might telegraph through flooring, clean, dry, and free of curing compounds, surface hardeners, and other chemicals that might interfere with bonding of athletic flooring to substrate.
- C. Cementitious Subfloor Surfaces: Verify that substrates are ready for resilient flooring installation by testing for moisture and alkalinity (pH).
 - 1. Test as Follows:
 - a. Alkalinity (pH): ASTM F710.
 - b. Internal Relative Humidity: ASTM F2170.
 - c. Moisture Vapor Emission: ASTM F1869.
 - 2. Obtain instructions if test results are not within limits recommended by resilient flooring manufacturer and adhesive materials manufacturer.

3.02 PREPARATION

- A. Prepare floor substrates as recommended by flooring and adhesive manufacturers.
- B. Concrete: Use leveling compound as necessary to achieve substrate flatness of plus or minus 1/8 inch within 10 ft radius.
- C. Remove coatings that are incompatible with flooring adhesives, using methods recommended by flooring manufacturer.
- D. Broom clean areas to receive athletic flooring immediately before beginning installation.

3.03 INSTALLATION

- A. Starting installation constitutes acceptance of subfloor conditions.
- B. Install in accordance with manufacturer's written instructions.
- C. Resilient Sheet Flooring:
 - 1. Unroll flooring and allow to relax before beginning installation.
 - 2. Mix adhesive thoroughly and apply to substrate with notched trowel. Roll flooring into fresh adhesive, butting factory edges and compression fitting.
 - 3. Roll entire flooring surface with steel roller to assure adhesion to substrate and eliminate air bubbles.

4. Immediately remove any adhesive from flooring surface, using chemical recommended by flooring manufacturer.
5. Weld seams using techniques and equipment recommended by manufacturer.
6. Lay out game lines using tape and taping machine approved by flooring manufacturer. Apply game line paint with roller, and allow to dry before removing tape.
7. Apply transparent top coat over flooring if recommended by manufacturer, to achieve a uniform finished appearance.

3.04 CLEANING

- A. Clean flooring using methods recommended by manufacturer.

3.05 PROTECTION

- A. Protect finished athletic flooring from construction traffic to ensure that it is without damage upon Date of Substantial Completion.

END OF SECTION

SECTION 09 6813

TILE CARPETING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Carpet tile, fully adhered.

1.02 REFERENCE STANDARDS

- A. ASTM F710 - Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring.
- B. ASTM F1869 - Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.
- C. ASTM F2170 - Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.
- D. CRI 104 - Standard for Installation of Commercial Carpet.

1.03 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified products, describing physical and performance characteristics; sizes, patterns, colors available, and method of installation.
- C. Samples: Submit two carpet tiles illustrating color and pattern design for each carpet color selected.
- D. Manufacturer's Installation Instructions: Indicate special procedures and perimeter conditions requiring special attention.
- E. Maintenance Data: Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning.
- F. Maintenance Materials: Furnish the following for Owner's use in maintenance of project.
 - 1. See Section 01 6000 - Product Requirements, for additional provisions.
 - 2. Extra Carpet Tiles: Quantity equal to 5 percent of total installed of each color and pattern installed.

1.04 QUALITY ASSURANCE

- A. Installer Qualifications: Company specializing in installing carpet tile with minimum three years documented experience.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Deliver carpeting materials in original mill protective wrapping, with mill register numbers and tags attached.
- B. Store inside, in well ventilated area, protected from weather, moisture, and soiling.

1.06 FIELD CONDITIONS

- A. Stage materials in area of installation for minimum period of 24 hours prior to installation.
- B. Maintain minimum 70 degrees F ambient temperature 24 hours prior to, during and 24 hours after installation.
- C. Ventilate installation area during installation and for 72 hours after installation.
- D. Do not commence with carpet installation until painting and finishing work is complete and ceilings and overhead work has been tested, approved, and completed.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Acceptable Manufacturers:
 - 1. Manufacturers and products specified on Drawings.
 - 2. Substitutions: See Section 01 6000 - Product Requirements.
 - a. Acceptability of substituted items may be determined solely on the basis of design, appearance or finish.

2.02 ACCESSORIES

- A. Subfloor Filler: White premix latex; type recommended by flooring material manufacturer.
- B. Metal Edge Trim: Satin natural anodized extruded aluminum, style, configuration, and dimensions to suit application, for setting using tile mortar or adhesive.
 - 1. Applications:
 - a. Open edges of tile carpeting.
 - b. Transition between floor finishes of different heights.
 - 2. Acceptable Manufacturers:
 - a. Schluter-Systems: www.schluter.com/#sle.
 - b. Futura Industries Corp./Futura Transitions: www.futuratransitions.com.
 - c. Genesis APS International: www.genesis-aps.com/#sle.
 - d. Substitutions: See Section 01 6000 - Product Requirements.
- C. Resilient Wall Base: Specified in Section 09 6500.
- D. Carpet Tile Adhesive: Recommended by carpet tile manufacturer; releasable type.
 - 1. Comply with volatile organic compound (VOC) content and emissions restrictions specified in Section 01 6116 - VOC Content and Emissions Restrictions.
- E. Miscellaneous Materials: Provide other items recommended by carpet manufacturer and installer for the indicated conditions of carpet use, and as required for complete installation.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that subfloor surfaces are smooth and flat within tolerances specified for that type of work and are ready to receive carpet tile.
- B. Verify that subfloor surfaces are dust-free and free of substances that could impair bonding of adhesive materials to subfloor surfaces.
- C. Cementitious Subfloor Surfaces: Verify that substrates are ready for flooring installation by testing for moisture and alkalinity (pH).
 - 1. Test as Follows:
 - a. Alkalinity (pH): ASTM F710.
 - b. Internal Relative Humidity: ASTM F2170.
 - c. Moisture Vapor Emission: ASTM F1869.
 - 2. Obtain instructions if test results are not within limits recommended by flooring material manufacturer and adhesive materials manufacturer.
- D. Verify that required floor-mounted utilities are in correct location.

3.02 PREPARATION

- A. Prepare floor substrates as recommended by flooring and adhesive manufacturers.
- B. Remove subfloor ridges and bumps. Fill minor or local low spots, cracks, joints, holes, and other defects with subfloor filler.
- C. Apply, trowel, and float filler to achieve smooth, flat, hard surface. Prohibit traffic until filler is cured.

D. Vacuum clean substrate.

3.03 INSTALLATION

A. Starting installation constitutes acceptance of subfloor conditions.

B. Install carpet tile in accordance with manufacturer's instructions and CRI 104 (Commercial).

C. Blend carpet from different cartons to ensure minimal variation in color match.

D. Cut carpet tile clean. Fit carpet tight to intersection with vertical surfaces without gaps.

E. Lay carpet tile in indicated pattern, with pile direction alternating to next unit, set parallel to building lines unless otherwise indicated on Drawings.

F. Locate change of color or pattern between rooms under door centerline.

G. Fully adhere carpet tile to substrate.

H. Trim carpet tile neatly at walls and around interruptions.

I. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated.
1. Metal Strips: Attach to substrate before installation of flooring using stainless steel screws.

3.04 CLEANING

A. Remove excess adhesive without damage, from floor, base, and wall surfaces.

B. Clean and vacuum carpet surfaces.

END OF SECTION

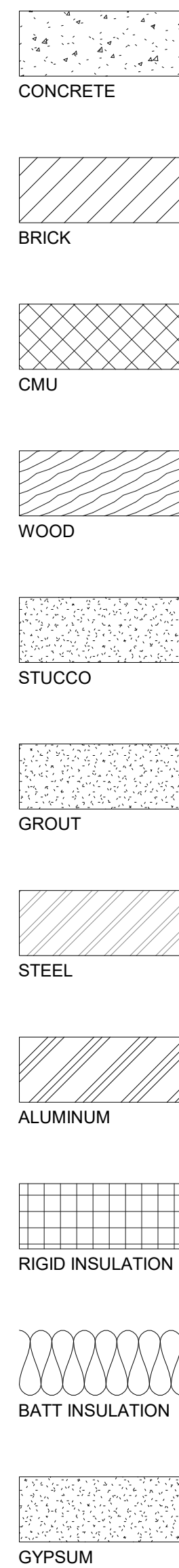


VIEW OF LOBBY FROM FRONT DOOR

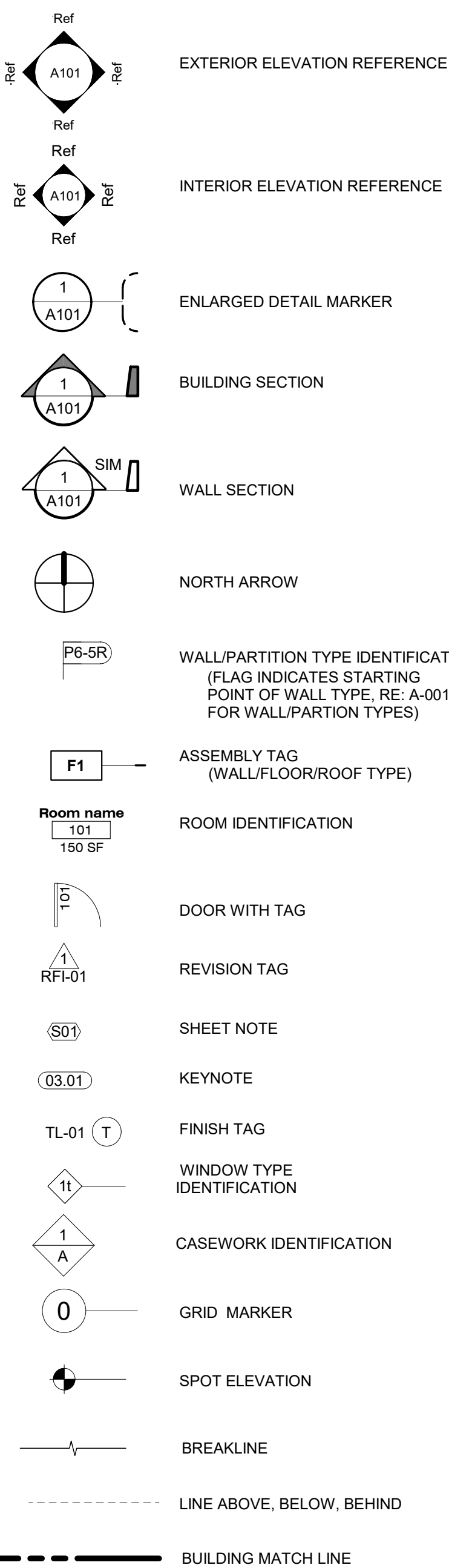
ABBREVIATIONS

@ = AT, THEREFORE
 A.L.T. = ALTERNATE
 ACT= ACOUSTICAL CEILING TILE
 ADJ. = ADJACENT
 A.F.F. = ABOVE FINISH FLOOR
 ARCH. = ARCHITECT
 BLDG. = BUILDING
 BLKG. = BLOCKING
 B.O. = BOTTOM OF
 B.O.D. = BASIS OF DESIGN
 BRG. = BEARING
 B.S. = BOTH SIDES
 BSMT. = BASEMENT
 BYND = BEYOND
 C.F.C.I. = CONTRACTOR FURNISHED CONTRACTOR INSTALLED
 CL = CENTERLINE
 CLG. = CEILING
 COL. = COLUMN
 CONC. = CONCRETE
 CONN. = CONNECTION
 CONT. = CONTINUOUS
 COORD. = COORDINATE
 CRT. = CARPET
 DBL. = DOUBLE
 DET. = DETAIL
 DIA. = DIAMETER
 DIM. = DIMENSION
 DR. = DOOR
 DS = DOWNSPOUT
 DW = DISHWASHER
 EA. = EACH
 ELEC. = ELECTRICAL
 ELEV. = ELEVATION
 EQ. = EQUAL
 ESMT. = EASEMENT
 E.W. = EACH WAY
 (E) or EXST. = EXISTING
 EXT. = EXTERIOR
 FC = FACE
 FD = FLOOR DRAIN
 FE = FIRE EXTINGUISHER CABINET
 FF = FLUSH FACE
 FND = FOUNDATION
 FIN. = FINISH
 FLR. = FLOOR
 FOC = FACE OF CONCRETE
 FOF = FACE OF FRAMING
 FOM = FACE OF MASONRY
 FOS = FACE OF STRUCTURE
 FOST = FACE OF STONE
 FP = FIREPLACE
 FTG = FOOTING
 GFI = GROUND FAULT INTERRUPTER
 GL = GLASS
 GLB = GLU-LAM BEAM
 GWB = GYPSUM WALL BOARD
 HB = HOSE BIB
 HC = HOLLOW CORE
 HDR = HEADER
 HT = HEIGHT
 IBC = INTERNATIONAL BUILDING CODE
 IRC = INTERNATIONAL RESIDENTIAL CODE
 INSUL. = INSULATION
 INT. = INTERIOR
 JST = JOIST
 LAV = LAVATORY
 MAX. = MAXIMUM
 MECH. = MECHANICAL
 MFR. = MANUFACTURER
 MIN. = MINIMUM
 MLB = MICRO-LAM BEAM
 MTL = METAL
 N.I.C. = NOT IN CONTRACT
 NTS = NOT TO SCALE
 O.C. = ON CENTER
 O.D. = OVERFLOW DRAIN
 O.F.C.I. = OWNER FURNISHED CONTRACTOR INSTALLED
 O.F.O.I. = OWNER FURNISHED OWNER INSTALLED
 O.H. = OVERHANG
 OPP. = OPPOSITE
 P = PAINT
 PL = PLATE
 PLAM = PLASTIC LAMINATE
 PLY = PLYWOOD
 P.I.P. = POURED IN PLACE
 P.T. = PRESSURE TREATED
 R = RADIUS
 RD = ROOF DRAIN
 RE. = REFER TO OR REFERENCE
 REINF. = REINFORCING
 REQ'D. = REQUIRED
 RM = ROOM
 RO = ROUGH OPENING
 SC = SOLID CORE
 SF = SQUARE FEET
 SHT = SHEET
 SHTG = SHEATHING
 SPECS. = SPECIFICATIONS
 S.O.G. = SLAB ON GRADE
 SS = STAINLESS STEEL
 SSM = SOLID SURFACE
 ST = STAIN
 STL = STEEL
 STRL. = STRUCTURAL
 SUBFLR = SUBFLOOR
 SW = SHEAR WALL
 T = TREAD
 TB = THROUGH BOLT
 TBD = TO BE DETERMINED
 T.G. = TEMPERED GLASS
 T.O. = TOP OF
 T.O.C. = TOP OF CONCRETE
 T.O.W. = TOP OF WALL
 TYP. = TYPICAL
 U.O.N. = UNLESS OTHERWISE NOTED
 VB = VAPOR BARRIER
 VERT. = VERTICAL
 V.I.F. = VERIFY IN FIELD
 W/ = WITH
 WD = WASHER AND DRYER
 WC = WATER CLOSET
 WD. = WOOD
 WIN. = WINDOW

LEGEND: MATERIALS



LEGEND: GRAPHIC SYMBOLS



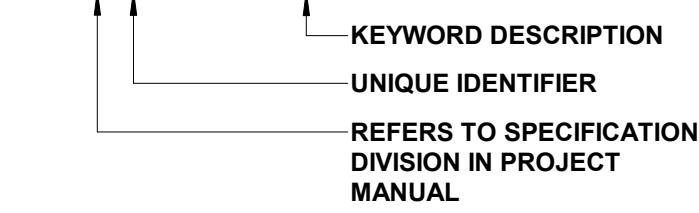
GENERAL NOTES:

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE. IF ADDITIONAL DIMENSIONS ARE REQUIRED, CONTACT ARCHITECT.
- CONTRACTOR TO VERIFY ALL FIELD CONDITIONS AND DIMENSIONS AND LAY OUT PROPOSED WORK PRIOR TO CONSTRUCTION IN NEW WORK AREA. REPORT DISCREPANCIES TO ARCHITECT FOR RESOLUTION.
- IN THE EVENT OF CONFLICTING OR UNCLEAR INFORMATION, CONTRACTOR SHALL CONTACT ARCHITECT FOR CLARIFICATION DURING THE WORK AFFECTED.
- SITE SURVEY PROVIDED IS DEEMED TO BE RELIABLE AND ACCURATE. CONTRACTOR TO NOTIFY ARCHITECT AND CIVIL ENGINEER WHEN DISCREPANCIES ARE ENCOUNTERED PRIOR TO OR DURING CONSTRUCTION.
- ALL WORK SHALL CONFORM TO APPLICABLE CODES. NOTIFY ARCHITECT OF ANY CONDITIONS OR DETAILS WHICH ARE DEEMED TO BE NONCONFORMING.

USING THE KEYNOTE SYSTEM

KEYNOTE SYSTEM IN THIS DRAWING SET IS DESIGNED AS A REFERENCE FOR THE PROJECT MANUAL.

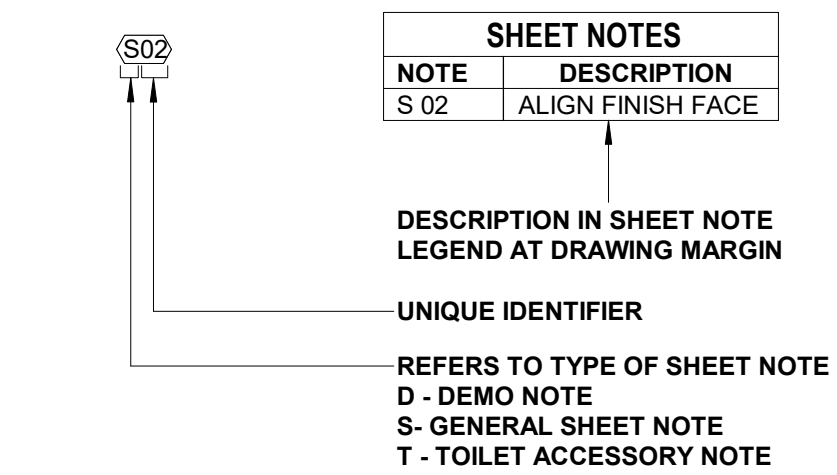
06.02 ARCH WOOD CASEWORK



NOTE: KEYWORD DESCRIPTION IS USED IN KEYWORD LEGEND ON PLANS AND ON KEYNOTE TAG ON ELEVATIONS, SECTIONS AND DETAILS

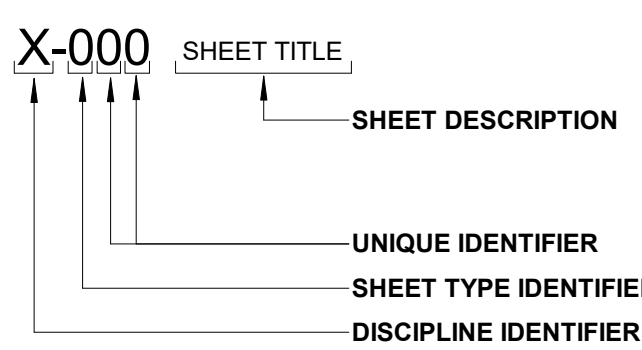
USING THE SHEET NOTES

SHEET NOTE SYSTEM IN THIS DRAWING SET IS DESIGNED TO CONVEY INFORMATION AND DIRECTION NOT SPECIFIC TO THE PROJECT MANUAL.



NOTE: ALL SHEET NOTE DESCRIPTIONS ARE SORTED BY SHEET AND LOCATED IN THE SHEET NOTE LEGEND. SHEET NOTES ARE NOT ALWAYS IN SUCCESSIVE ORDER

SHEET ORGANIZATION



ARCHITECTURE SHEET TYPES:

- 0 (A-000) GENERAL - WALL TYPES
- 1 (A-100) PLANS / REFLECTED CEILING PLANS
- 2 (A-200) EXTERIOR BUILDING ELEVATIONS
- 3 (A-300) SECTIONS
- 4 (A-400) BUILDING SECTIONS / WALL SECTIONS
 LARGE-SCALE VIEWS
 VERTICAL CIRCULATION / ENLARGED PLANS / INTERIOR ELEVATIONS
- 5 (A-500) DETAILS
- 6 (A-600) SCHEDULES AND DIAGRAMS
- 7 (A-700) NOT USED
- 8 (A-800) 3D VIEWS
- 9 (A-900) INTERIORS

DISCIPLINE IDENTIFIER LEGEND:

- G GENERAL
- C CIVIL
- AS LANDSCAPE
- S STRUCTURAL
- AD ARCHITECTURAL DEMOLITION
- A ARCHITECTURAL
- A ARCHITECTURAL INTERIORS
- FP FIRE PROTECTION
- P PLUMBING
- M MECHANICAL
- E ELECTRICAL
- FA FIRE ALARM
- TY SECURITY

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VICINITY MAP:



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 design collective

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 LAFAYETTE, CO 80026

PROJECT NO: 2007

ISSUE DATE: 11-19-2021
 PHASE / REV NAME: CONSTRUCTION DOCUMENTS

GENERAL PROJECT INFORMATION

G-001

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 11/19/2021 4:47:24 PM

GENERAL NOTES: FLOOR PLAN

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE. IF ADDITIONAL DIMENSIONS ARE REQUIRED, CONTACT ARCHITECT.
- CONTRACTOR TO VERIFY ALL FIELD CONDITIONS AND DIMENSIONS AND LAY OUT PROPOSED WORK PRIOR TO CONSTRUCTION IN NEW WORK AREA. REPORT DISCREPANCIES TO ARCHITECT FOR RESOLUTION.
- ALL DIMENSIONS ARE SHOWN TO FACE OF DRYWALL FOR NEW PARTITIONS. FINISH MATERIAL SUCH AS TILE OR FRP IS NOT ACCOUNTED FOR IN GIVEN DIMENSIONS.
- IN THE EVENT OF CONFLICTING OR UNCLEAR INFORMATION, CONTRACTOR SHALL CONTACT ARCHITECT FOR CLARIFICATION.
- ALL WORK SHALL CONFORM TO APPLICABLE CODES. NOTIFY ARCHITECT OF ANY CONDITIONS OR DETAILS WHICH ARE DEEMED TO BE NONCONFORMING.
- COORDINATE WITH ALL OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL SCOPE.
- FOR ALL EXISTING SURFACES TO REMAIN THAT HAVE BEEN IDENTIFIED TO RECEIVE NEW PAINT: SCRAPE, SPACKLE, PATCH, CLEAN, OR OTHERWISE PREPARE SURFACE TO RECEIVE PAINT WITHOUT NOTICEABLE IMPERFECTION.
- REFER TO ROOM FINISH SCHEDULE FOR FLOOR AND WALL FINISHES.
- REFER TO FINISH PLAN FOR EXTENT OF NEW FLOORING. DIRECTIONS WHERE NOTED ARE ALWAYS IN REFERENCE TO PLAN NORTH.
- SEE SHEET A-001 FOR WALL AND PARTITION TYPES. PARTITION ARE TYPE P1-4 UON.
- DOOR FRAMES ARE TO BE LOCATED 4" FROM ADJACENT WALL, UON.
- COORDINATE FINAL FLOOR BOX LOCATIONS WITH FURNITURE PLAN BY OWNER.
- ALIGN PARTITIONS WITH EXISTING MULLIONS, WINDOWS, AND PARTITIONS THROUGHOUT. NOTIFY IF DIMENSIONS DO NOT MATCH FIELD CONDITIONS. NOTIFY ARCHITECT.

FLOOR PLAN LEGEND

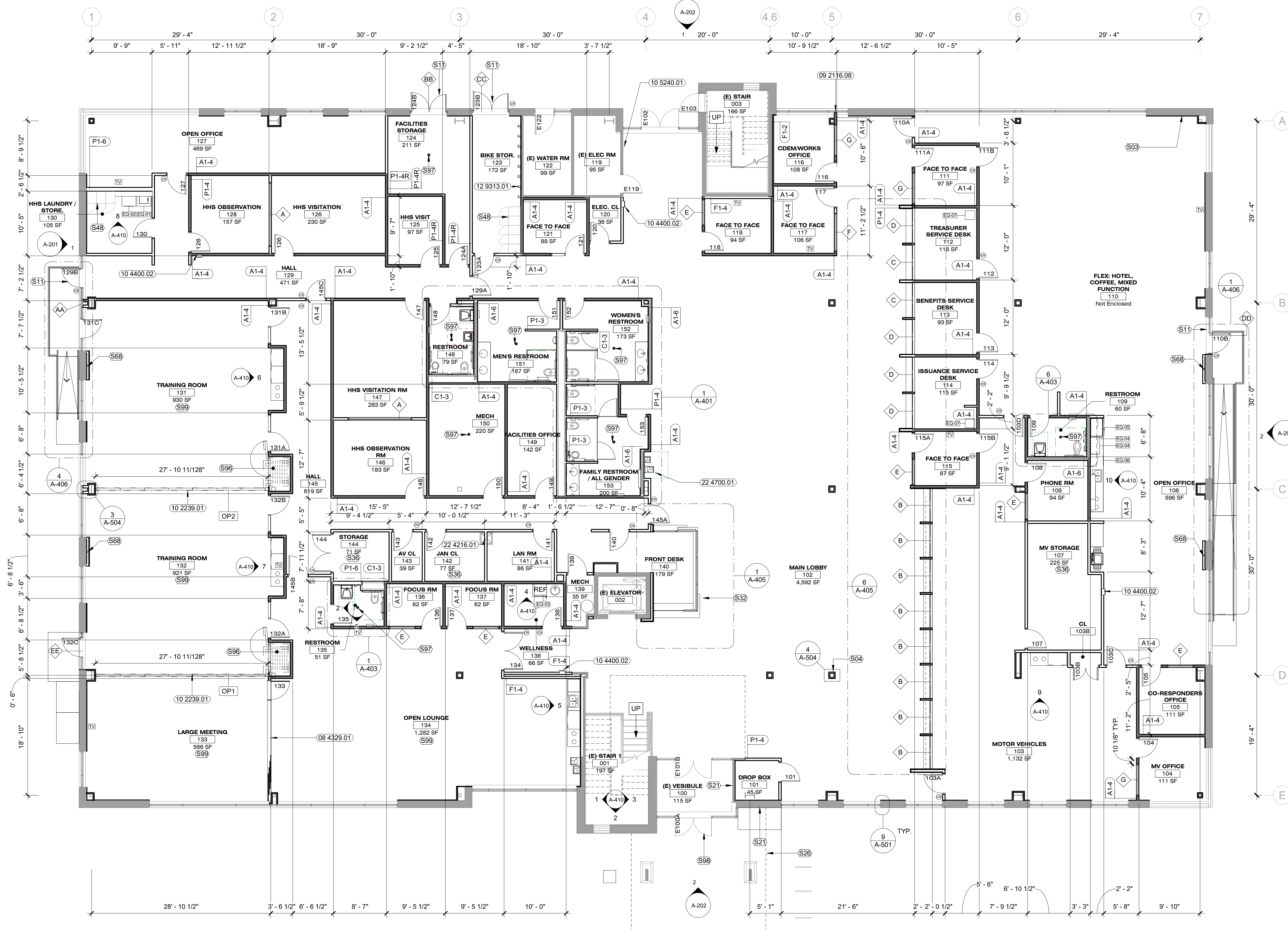
- WALL ASSEMBLY
- EXISTING WALL ASSEMBLY
- OVERHEAD LINE
- FLATSREEN LOCATION, PROVIDE ELEC. AND DATA CONNECTIONS
- CARD READER LOCATION

SHEET NOTES

NOTE	DESCRIPTION
S03	(E) EXT. WALL ASSEMBLY IS UNFINISHED; INSTALL 5/8" GYP BOARD AT INTERIOR AND FINISH PER FINISH NARRATIVE; TYPICAL FOR ENTIRE BUILDING; MAINTAIN (E) BATT INSULATION, REPAIR AS NEEDED
S04	WRAP ALL (E) EXPOSED STEEL COLUMNS WITH GYP BOARD, TYP. THROUGHOUT BUILDING
S11	REMOVE (E) GLAZING UNITS AND MULLIONS TO INSTALL DOORS AT (E) STOREFRONT UNIT; RE: A-605 AND A-600
S21	THROUGH WALL DROP SLOT, LOCKABLE PUBLIC SIDE
S26	(E) AWNING ABOVE
S32	BUILT IN CASEWORK
S36	OFOI STORAGE SHELVING
S48	PROVIDE LOCKERS; TWO TIER, RE: SPEC
S68	EXISTING ROOF DRAIN
S96	CONFIRM DIMENSIONS OF CLOSET FOR OPERABLE PARTITION WITH MANUFACTURER
S97	FLOOR DRAIN; RE: PLUMB
S98	(E) AUTOMATIC DOOR OPERATORS TO REMAIN
S99	PROVIDE HORIZONTAL REVEAL CHANNEL SCREED (FRY REGLET OR SIM.) AT DRYWALL AT 32" A.F.F. AT ALL WALLS IN THIS ROOM

KEYNOTE LEGEND

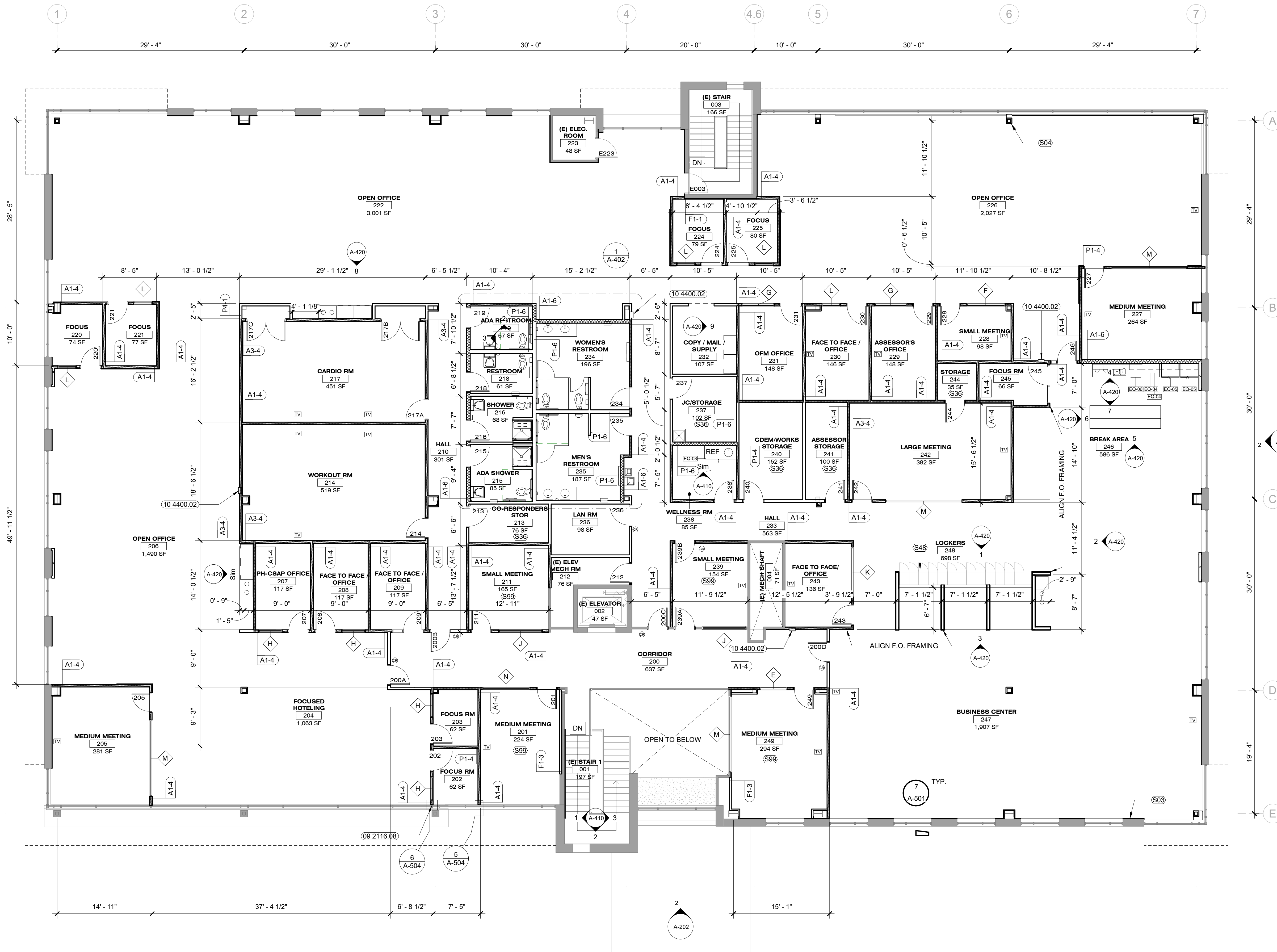
KEYNOTE	DESCRIPTION
08 4329.01	SLIDING DOOR ASSEMBLIES
09 2116.08	RESILIENT PARTITION SOUND ISOLATION SEAL; TYP. AT ALL METAL FRAMED WALL ASSEMBLIES SEALING AT STOREFRONT WINDOWS
10 2239.01	FOLDING PANEL PARTITION
10 4400.02	FIRE EXTINGUISHER CABINET ASSEMBLY
10 5240.01	FIRE DEPARTMENT KNOX BOX
12 9313.01	BICYCLE RACK UNIT
22 4216.01	MOP SINK WITH MOP HANGER, RE: SPECIFICATION
22 4700.01	DRINKING FOUNTAIN, RE:PLUMBING



1 LEVEL 01 FLOOR PLAN
1/8" = 1'-0"

LEVEL 01 FLOOR PLAN

A-101



GENERAL NOTES: FLOOR PLAN

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- REFER TO FINISH PLAN FOR EXTENT OF NEW FLOORING. DIRECTIONS WHERE NOTED ARE ALWAYS IN REFERENCE TO PLAN NORTH.
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- DOOR FRAMES ARE TO BE LOCATED 4" FROM ADJACENT WALL, UNON.
- COORDINATE FINAL FLOOR BOX LOCATIONS WITH FURNITURE PLAN BY OWNER.
- ALIGN PARTITIONS WITH EXISTING MULLIONS, WINDOWS, AND PARTITIONS THROUGHOUT. NOTIFY IF DIMENSIONS DO NOT MATCH FIELD CONDITIONS, NOTIFY ARCHITECT.

FLOOR PLAN LEGEND

- WALL ASSEMBLY
- EXISTING WALL ASSEMBLY
- OVERHEAD LINE
- FLATSCREEN LOCATION, PROVIDE ELEC. AND DATA CONNECTIONS
- CARD READER LOCATION

SHEET NOTES

NOTE	DESCRIPTION
S03	(E) EXT. WALL ASSEMBLY IS UNFINISHED; INSTALL 5/8" GYP BOARD AT INTERIOR AND FINISH PER FINISH NARRATIVE, TYPICAL FOR ENTIRE BUILDING; MAINTAIN (E) BATT INSULATION, REPAIR AS NEEDED
S04	WRAP ALL (E) EXPOSED STEEL COLUMNS WITH GYP BOARD, TYP. THROUGHOUT BUILDING
S36	OFOI STORAGE SHELVING
S48	PROVIDE LOCKERS; TWO TIER, RE: SPEC
S99	PROVIDE HORIZONTAL REVEAL CHANNEL SCREED (FRY REGLET OR SIM.) AT DRYWALL AT 32" A.F.F. AT ALL WALLS IN THIS ROOM

KEYNOTE LEGEND

KEYNOTE	DESCRIPTION
09 2116.08	RESILIENT PARTITION SOUND ISOLATION SEAL; TYP. AT ALL METAL FRAMED WALL ASSEMBLIES SEALING AT STOREFRONT WINDOWS
10 4400.02	FIRE EXTINGUISHER CABINET ASSEMBLY

LEVEL 02 FLOOR PLAN
1/8" = 1'-0"

LEVEL 02 FLOOR PLAN

A-102

GENERAL NOTES: ENLARGED FLOOR PLANS AND INTERIOR ELEVATIONS

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- REFER TO FINISH PLANS FOR EXTENT OF NEW FLOORING.
- DIRECTIONS WHERE NOTED ARE ALWAYS IN REFERENCE TO PLAN NORTH.
- SEE SHEET A-001 FOR WALL AND PARTITION TYPES. PARTITION ARE TYPE P1-4 UON
- DOOR FRAMES ARE TO BE LOCATED 4" FROM ADJACENT WALL UON.
- SEE SHEET A-400 FOR STANDARD DIMENSIONS AND MOUNTING HEIGHTS.
- SEE A-600 AND INTERIOR ELEVATIONS FOR CASEWORK TYPES.

FLOOR PLAN LEGEND

- WALL ASSEMBLY
- EXISTING WALL ASSEMBLY
- OVERHEAD LINE
- FLATSCREEN LOCATION, PROVIDE ELEC. AND DATA CONNECTIONS
- CARD READER LOCATION

KEYNOTE LEGEND

KEYNOTE	DESCRIPTION
10 2113.15	REINFORCED COMPOSITE TOILET COMPARTMENTS
10 2113.19	SOLID PLASTIC TOILET COMPARTMENTS

SHEET NOTES

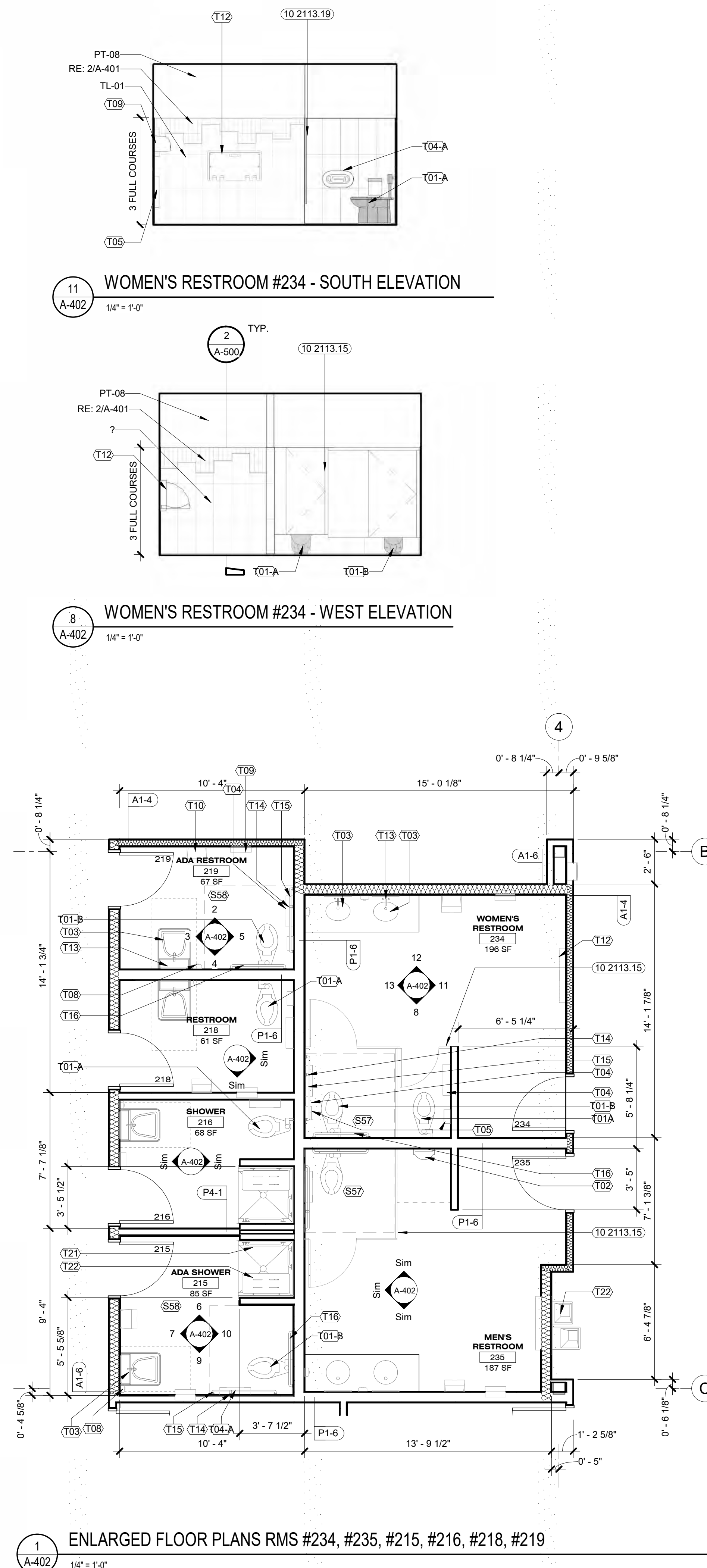
NOTE	DESCRIPTION
S57	ACCESSIBLE TOILET STALL; RE: A-400 FOR MOUNTING HEIGHTS AND CLEARANCES
S58	ACCESSIBLE TOILET ROOM; RE: A-400 FOR MOUNTING HEIGHTS AND CLEARANCES

TOILET ACCESSORY NOTES

NOTE	DESCRIPTION
T01-A	TOILET, RE: PLUMB
T01-B	TOILET, ADA; RE: PLUMB
T01A	
T02	URINAL, RE: PLUMB
T03	SINGLE LAVATORY, RE: PLUMB
T04	TOILET TISSUE DISPENSER
T04-A	TOILET TISSUE DISPENSER
T05	SANITARY NAPKIN DISPOSAL
T07	TOILET SEAT COVER DISPENSER
T08	LIQUID SOAP DISPENSER
T09	PAPER TOWEL DISPENSER
T10	HAND DRYER
T12	HORIZONTAL BABY CHANGING STATION
T13	TEMPERED SAFETY GLASS MIRROR
T14	18" VERTICAL GRAB BAR
T15	42" GRAB BAR
T16	36" GRAB BAR
T21	SHOWER ROD
T22	SHOWER SEAT

RESTROOMS - ENLARGED PLANS AND ELEVATIONS

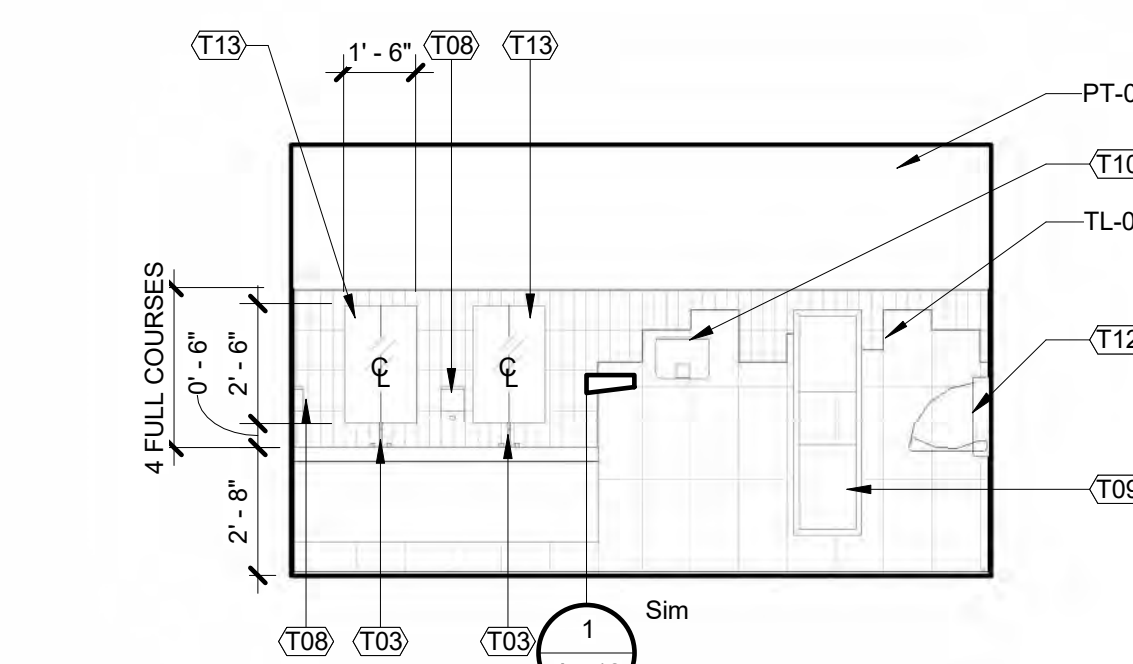
A-402



1 ENLARGED FLOOR PLANS RMS #234, #235, #215, #216, #218, #219

1/4" = 1'-0"

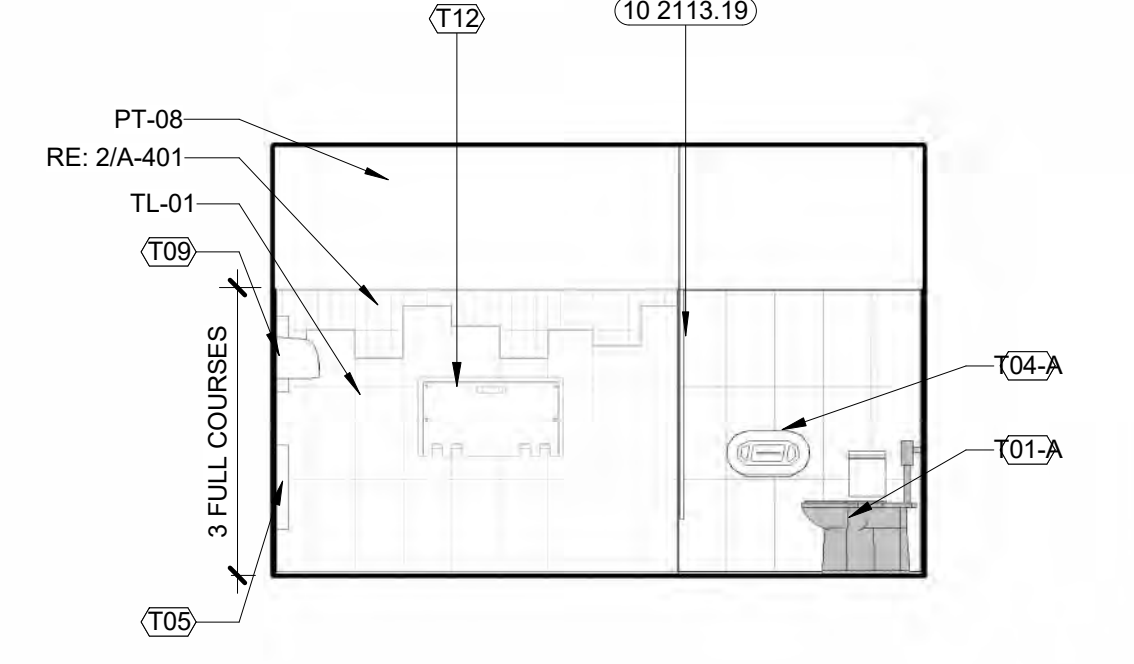
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12 WOMEN'S RESTROOM #234 - EAST ELEVATION

1/4" = 1'-0"

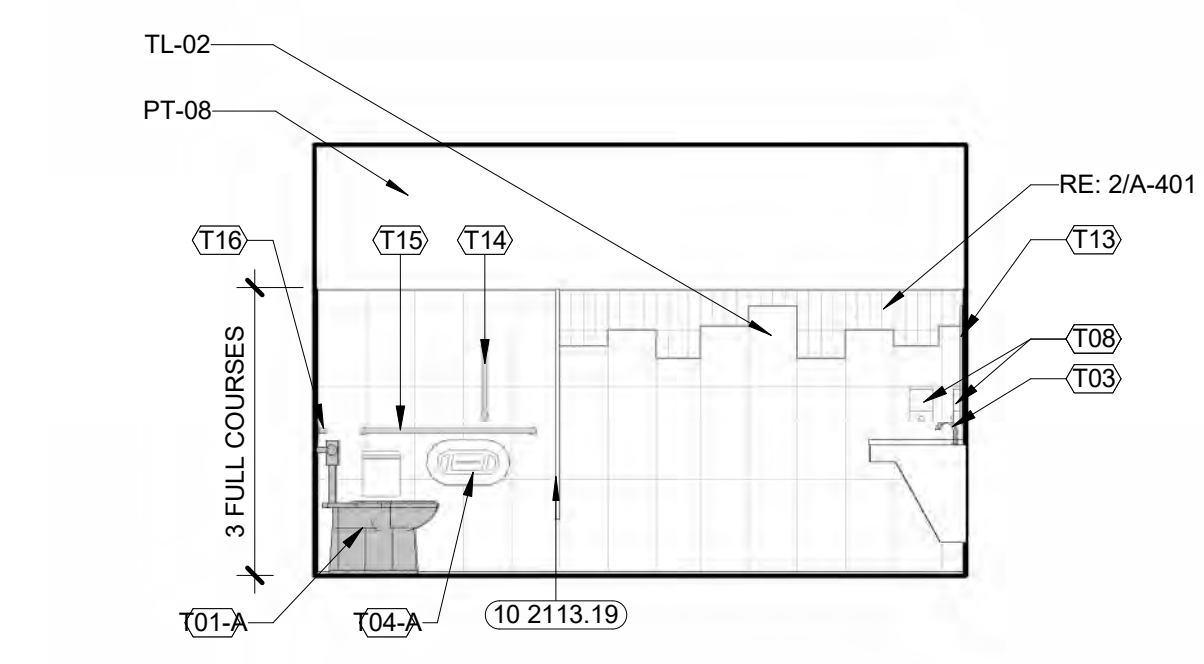
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11 WOMEN'S RESTROOM #234 - SOUTH ELEVATION

1/4" = 1'-0"

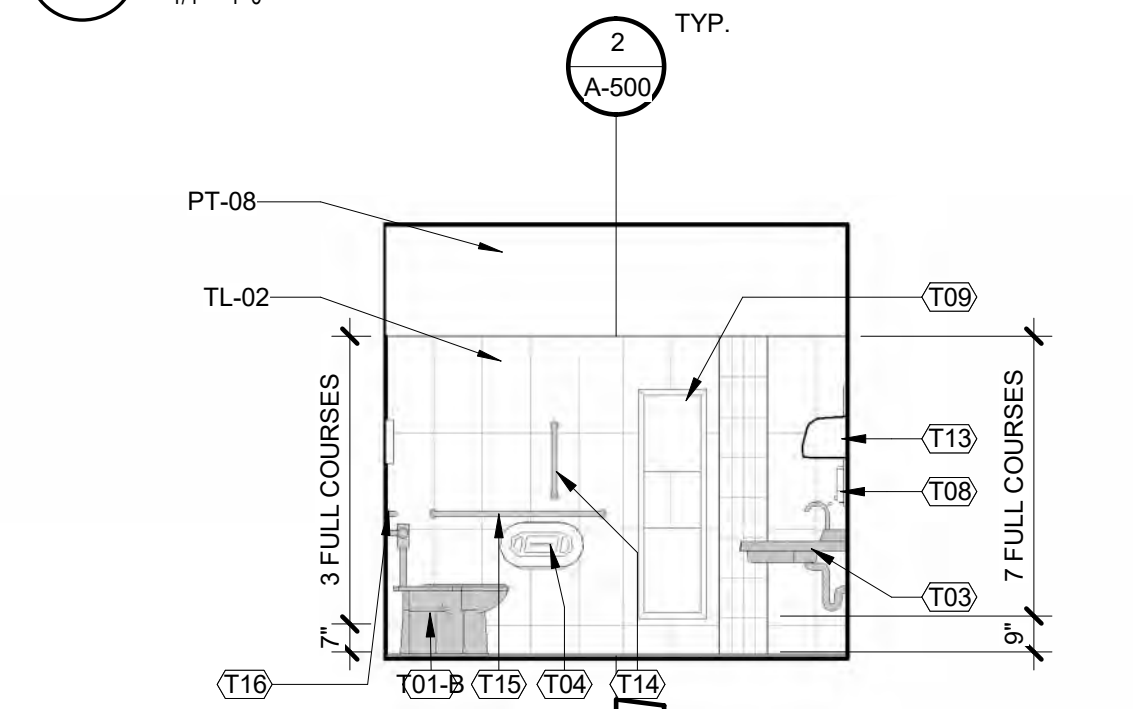
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13 WOMEN'S RESTROOM #234 - NORTH ELEVATION

1/4" = 1'-0"

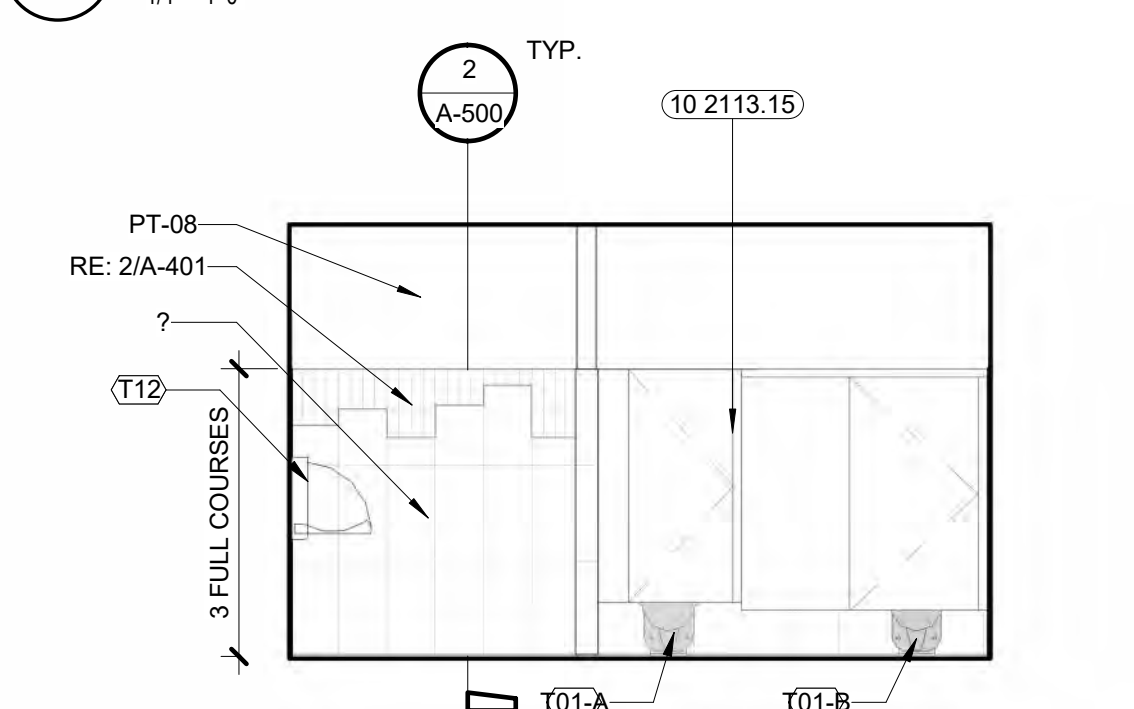
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9 ADA SHOWER #215 - WEST ELEVATION

1/4" = 1'-0"

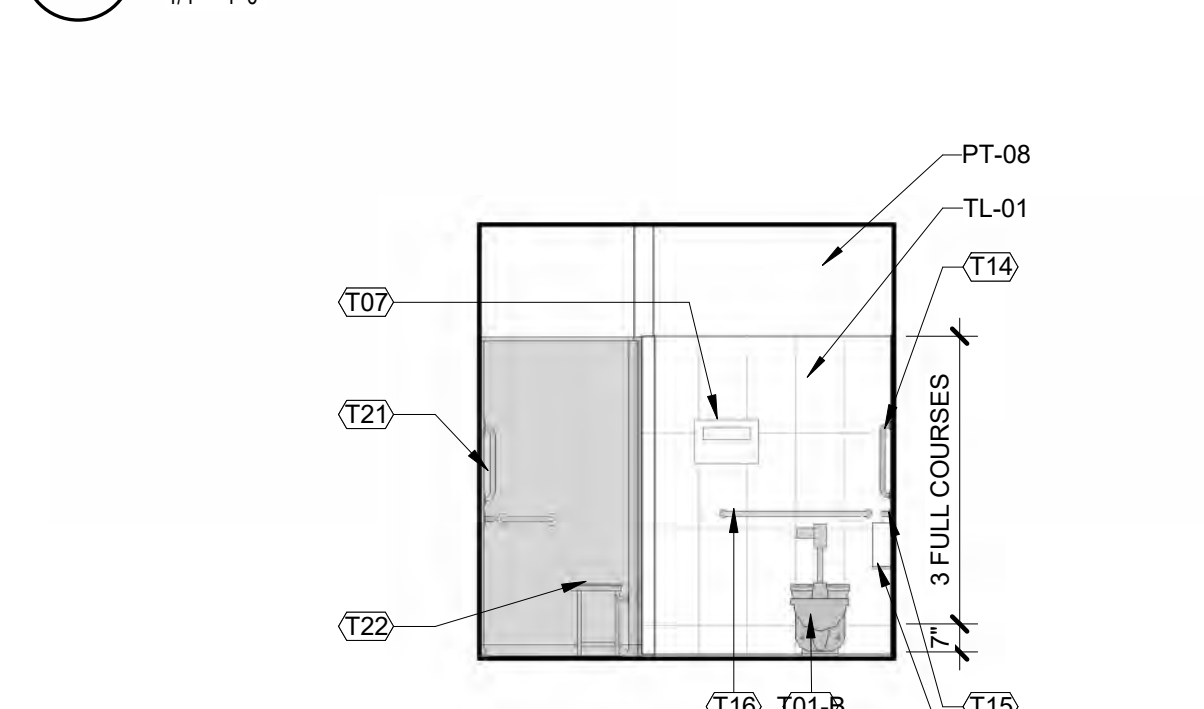
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8 WOMEN'S RESTROOM #234 - WEST ELEVATION

1/4" = 1'-0"

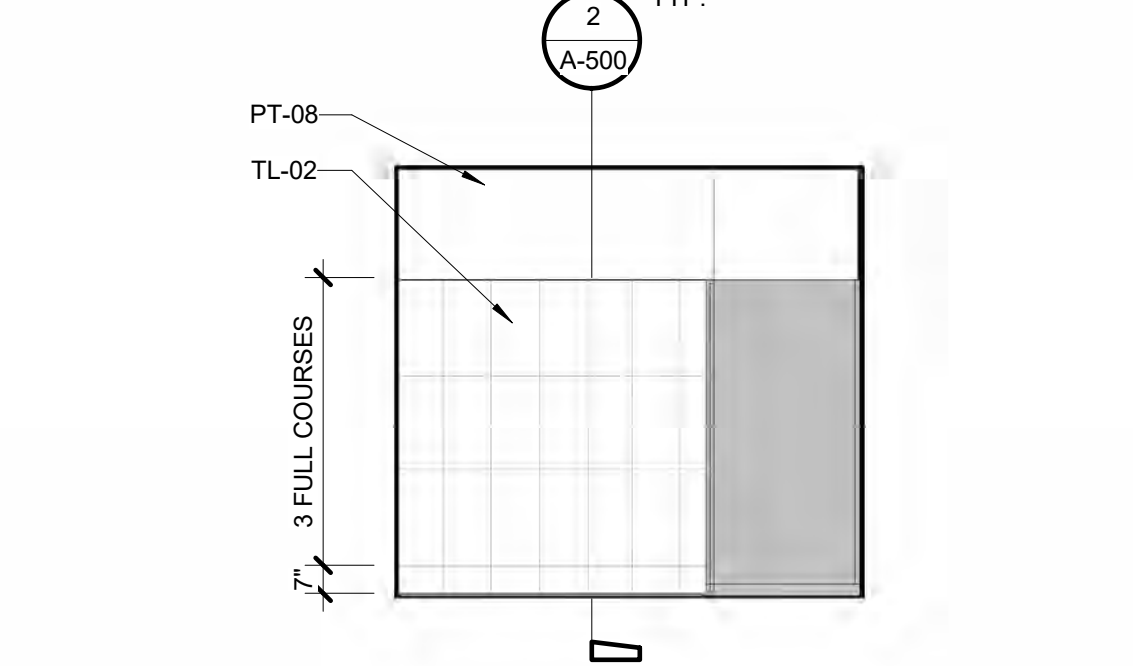
A-402



10 ADA SHOWER #215 - SOUTH ELEVATION

1/4" = 1'-0"

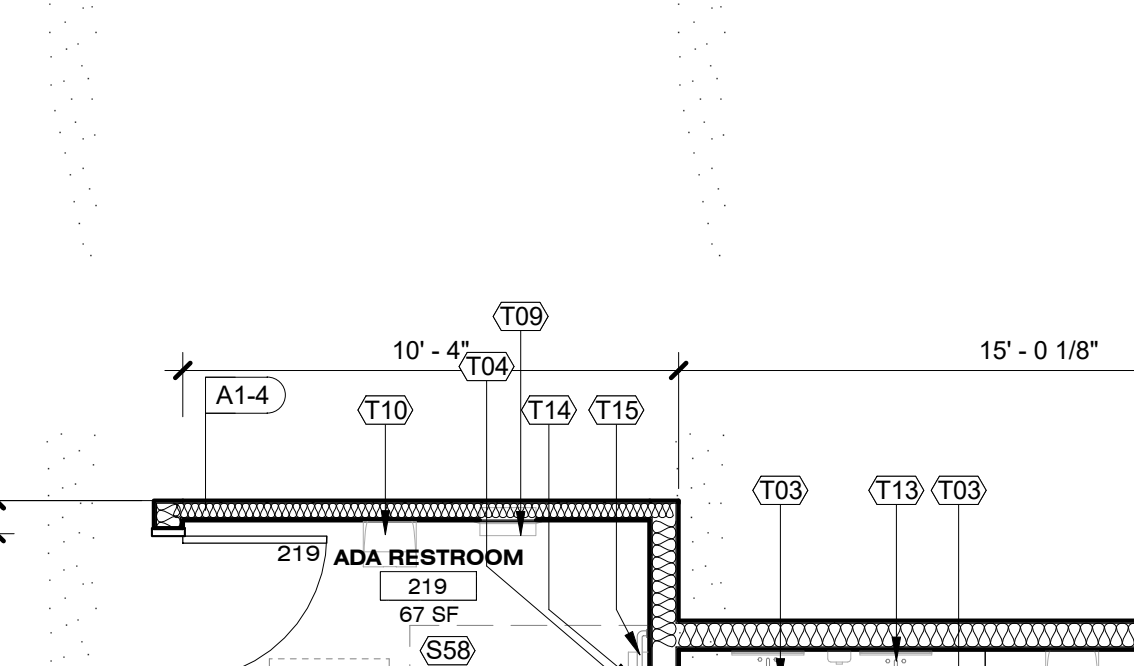
A-402



6 ADA SHOWER #215 - EAST ELEVATION

1/4" = 1'-0"

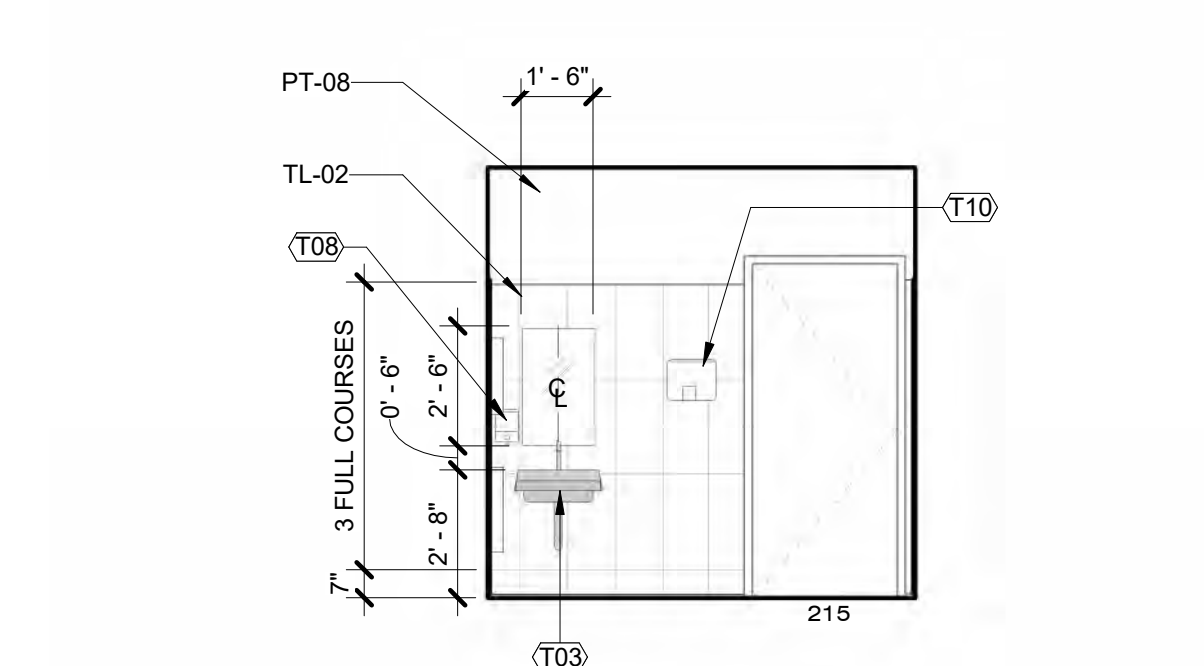
A-402



7 ADA SHOWER #215 - NORTH ELEVATION

1/4" = 1'-0"

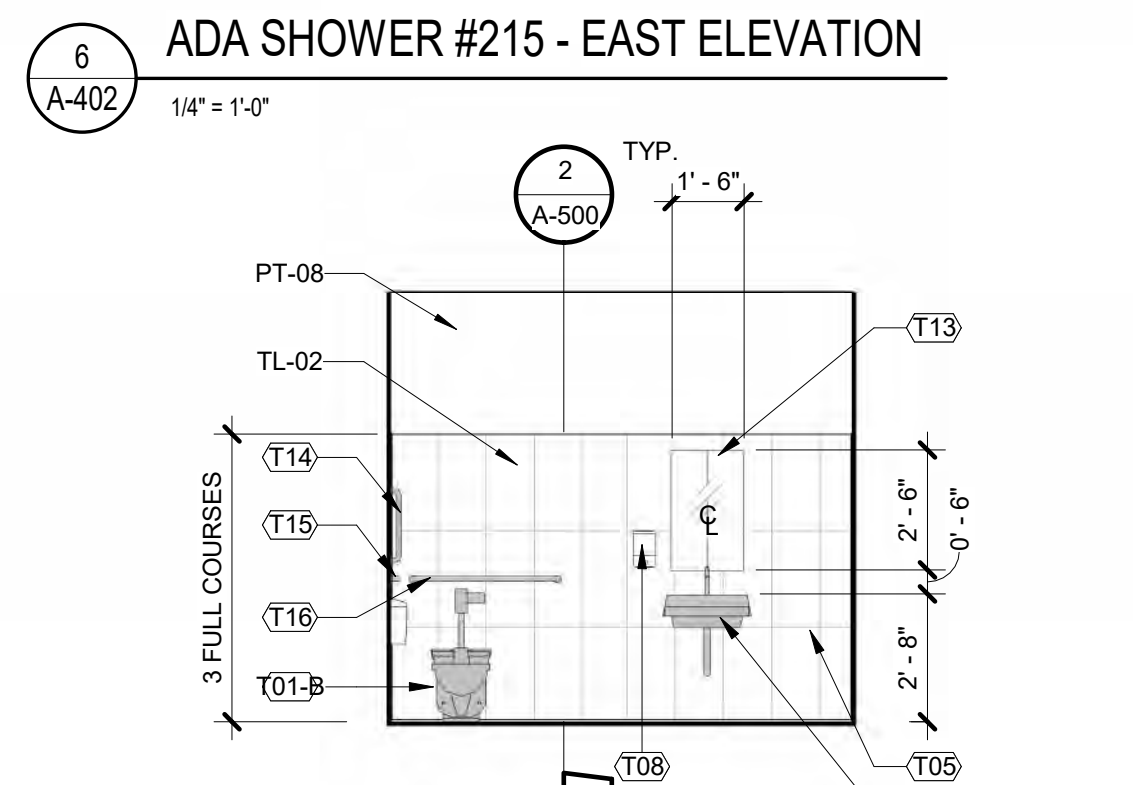
A-402



5 ADA RESTROOM #219 - SOUTH ELEVATION

1/4" = 1'-0"

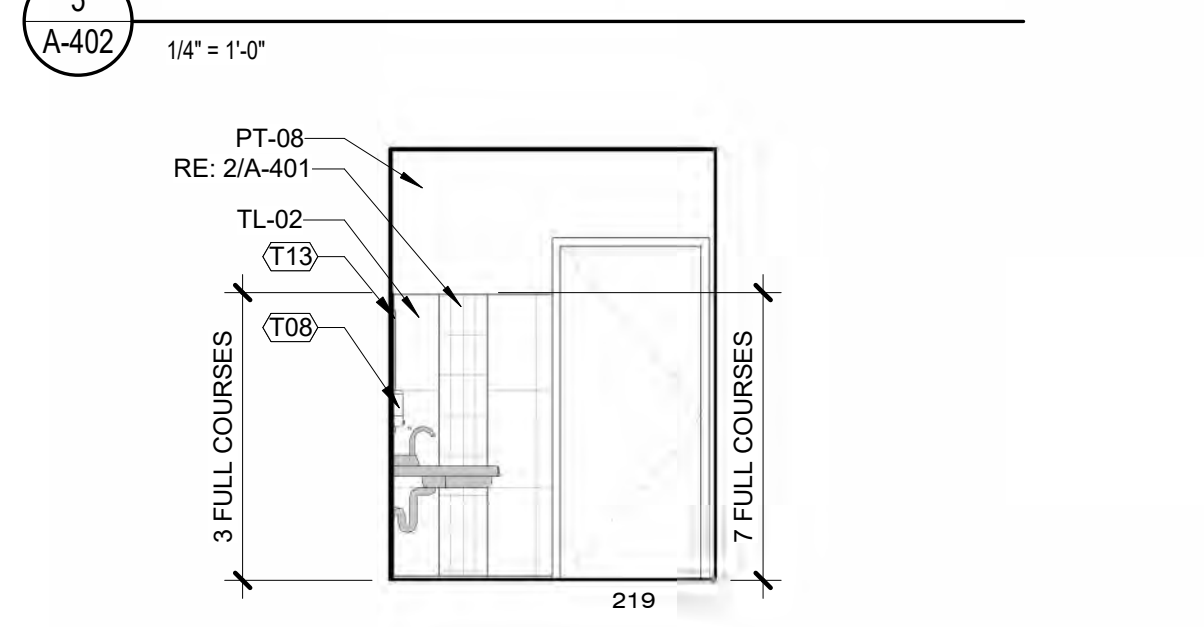
A-402



4 ADA RESTROOM #219 - WEST ELEVATION

1/4" = 1'-0"

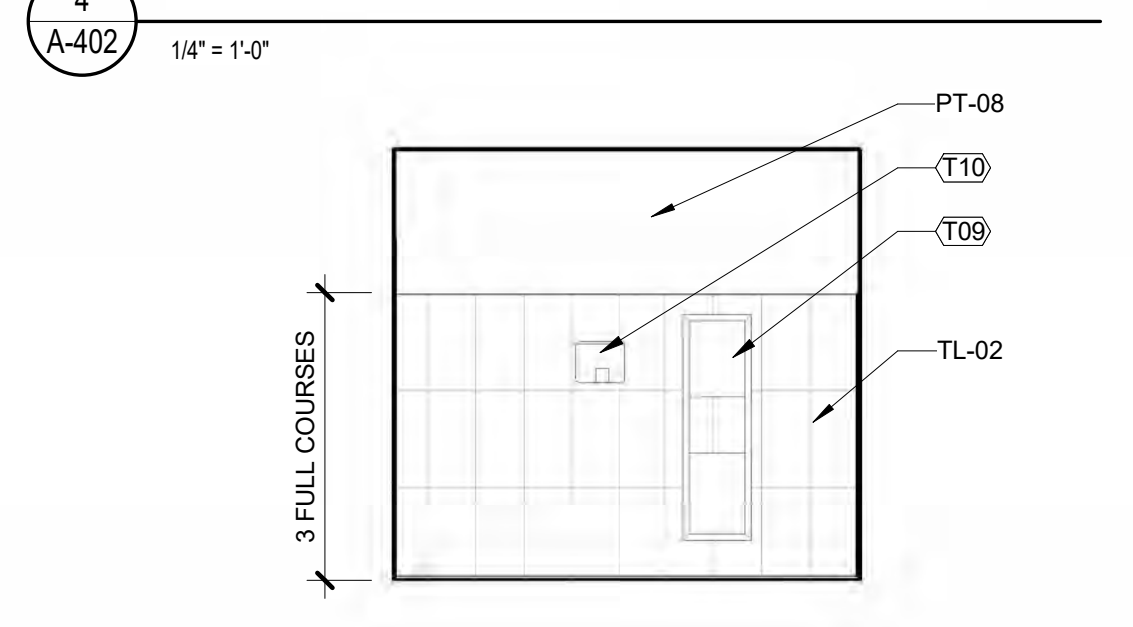
A-402



3 ADA RESTROOM #219 - NORTH ELEVATION

1/4" = 1'-0"

A-402



2 ADA RESTROOM #219 - EAST ELEVATION

1/4" = 1'-0"

A-402

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- SEE SHEET A-001 FOR WALL AND PARTITION TYPES. PARTITION ARE TYPE P1-4 UON.
- DOOR FRAMES ARE TO BE LOCATED 4" FROM ADJACENT WALL, UON.
- SEE SHEET A-400 FOR STANDARD DIMENSIONS AND MOUNTING HEIGHTS.
- SEE A-600 AND INTERIOR ELEVATIONS FOR CASEWORK TYPES.

FLOOR PLAN LEGEND

- WALL ASSEMBLY
- EXISTING WALL ASSEMBLY
- OVERHEAD LINE
- FLATSCREEN LOCATION, PROVIDE ELEC. AND DATA CONNECTIONS
- CARD READER LOCATION

KEYNOTE LEGEND

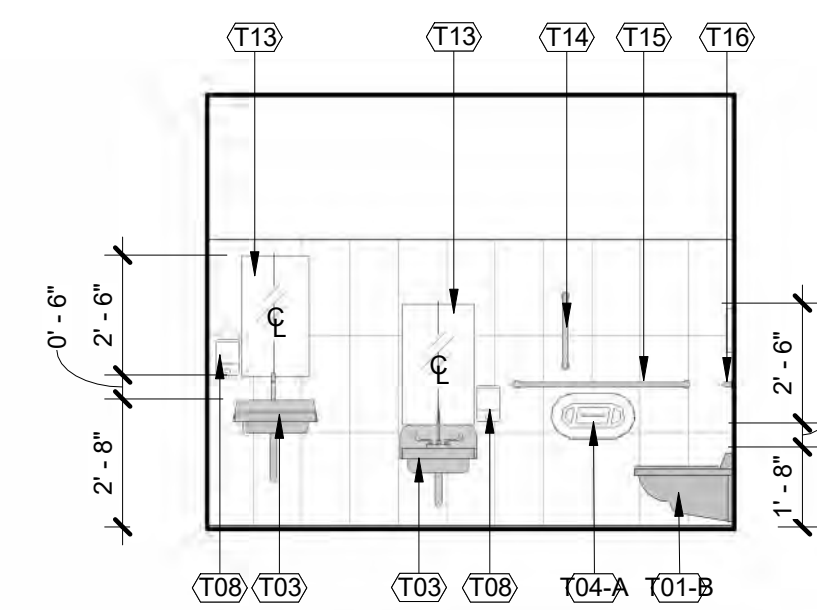
KEYNOTE	DESCRIPTION
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SHEET NOTES

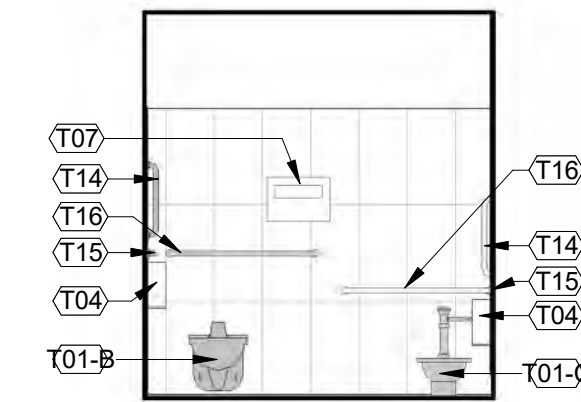
NOTE	DESCRIPTION
S58	ACCESSIBLE TOILET ROOM; RE: A-400 FOR MOUNTING HEIGHTS AND CLEARANCES

TOILET ACCESSORY NOTES

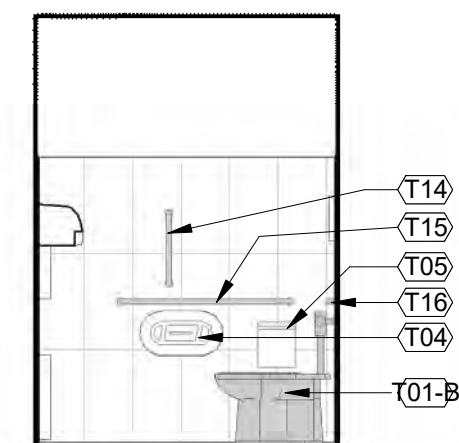
NOTE	DESCRIPTION
T01-B	TOILET, ADA; RE: PLUMB
T01-C	TOILET, CHILDREN'S' RE: PLUMB
T03	SINGLE LAVATORY, RE: PLUMB
T04	TOILET TISSUE DISPENSER
T04-A	TOILET TISSUE DISPENSER
T05	SANITARY NAPKIN DISPOSAL
T07	TOILET SEAT COVER DISPENSER
T08	LIQUID SOAP DISPENSER
T09	PAPER TOWEL DISPENSER
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T13	TEMPERED SAFETY GLASS MIRROR
T14	18" VERTICAL GRAB BAR
T15	42" GRAB BAR
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T17	



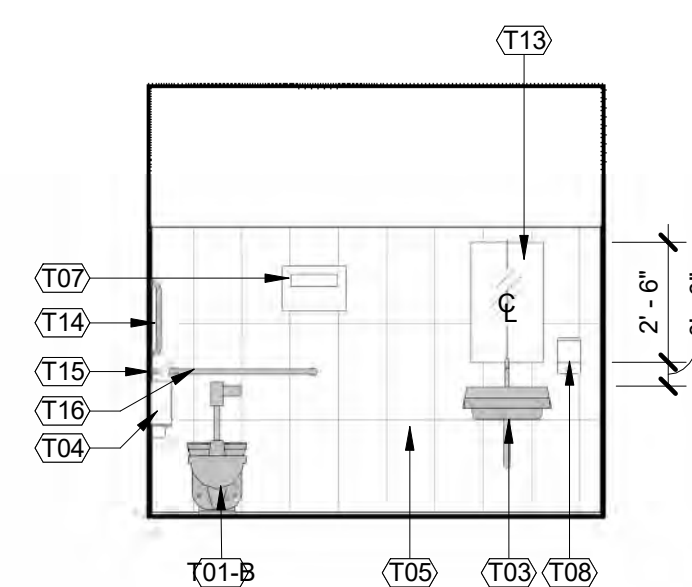
9 RESTROOM #148 - SOUTH ELEVATION
A-403 1/4" = 1'-0"



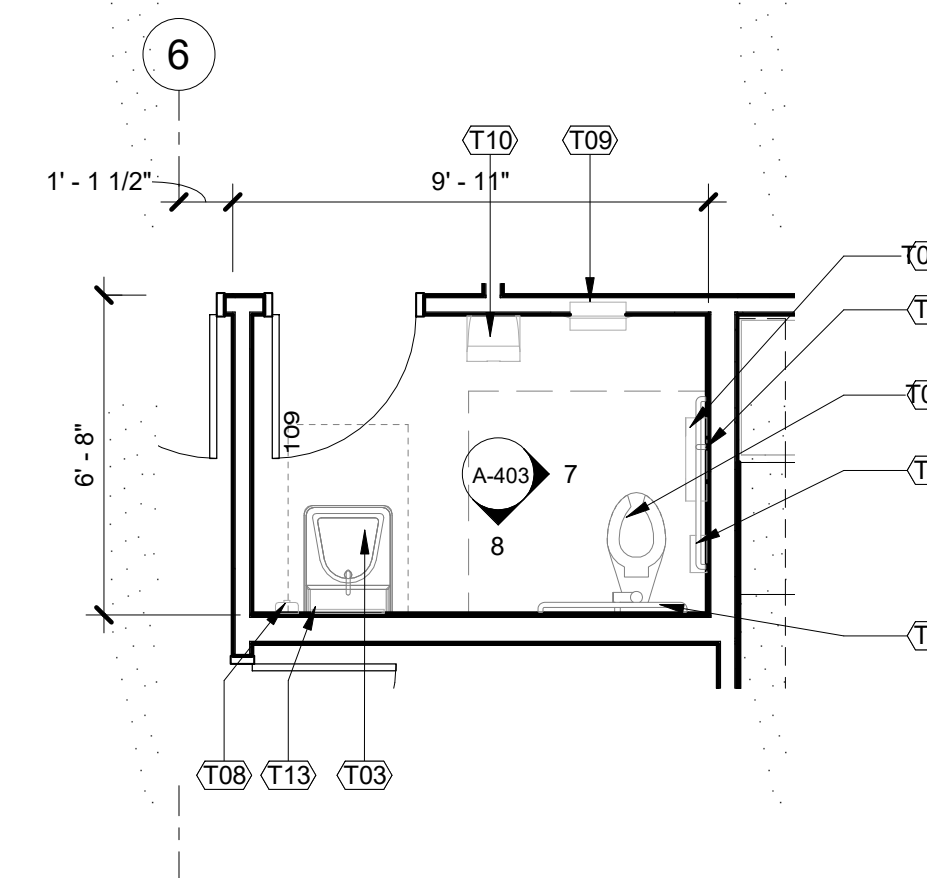
10 RESTROOM #148 - WEST ELEVATION
A-403 1/4" = 1'-0"



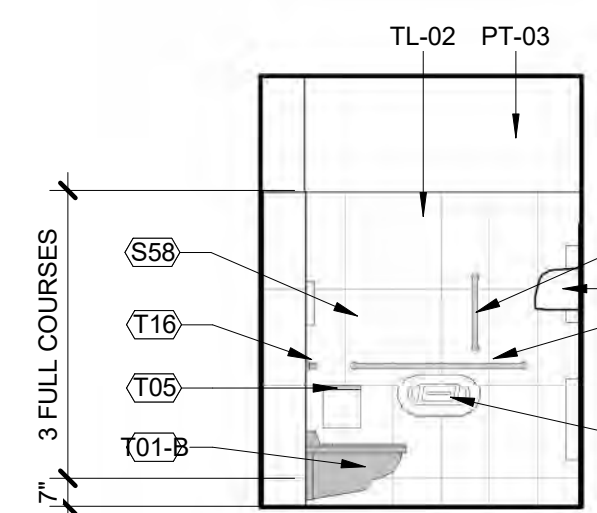
7 RESTROOM RM #109 - SOUTH ELEVATION
A-403 1/4" = 1'-0"



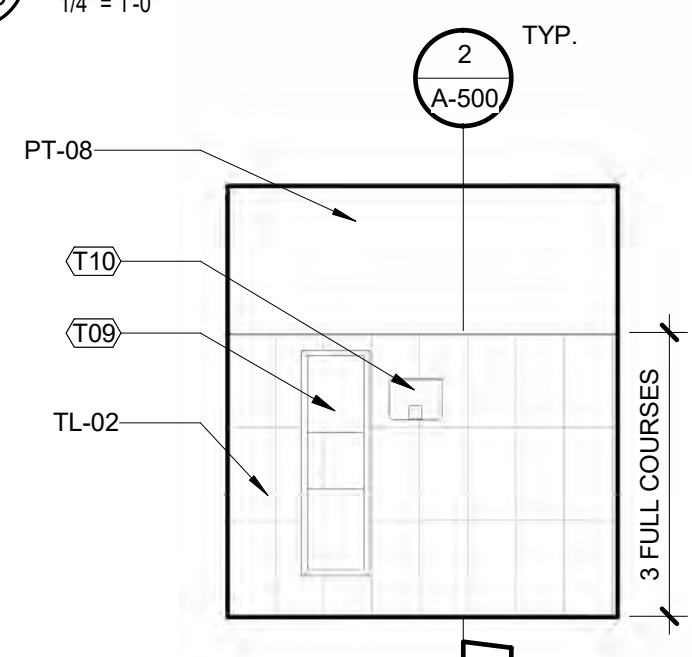
8 RESTROOM RM #109 - WEST ELEVATION
A-403 1/4" = 1'-0"



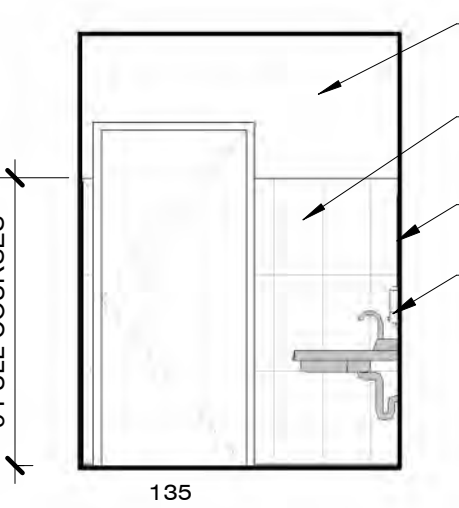
6 ENLARGED FLOOR PLAN RESTROOM RM #109
A-403 1/4" = 1'-0"



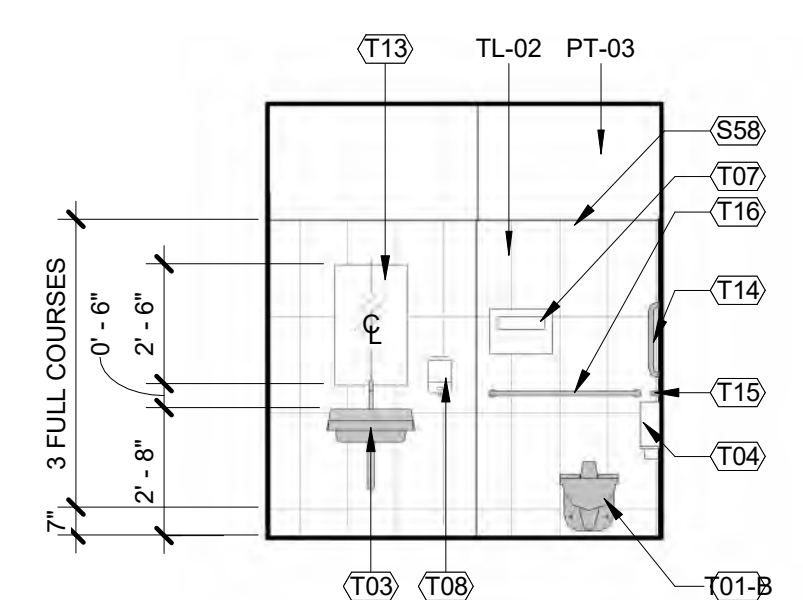
4 RESTROOM #135 - SOUTH ELEVATION
A-403 1/4" = 1'-0"



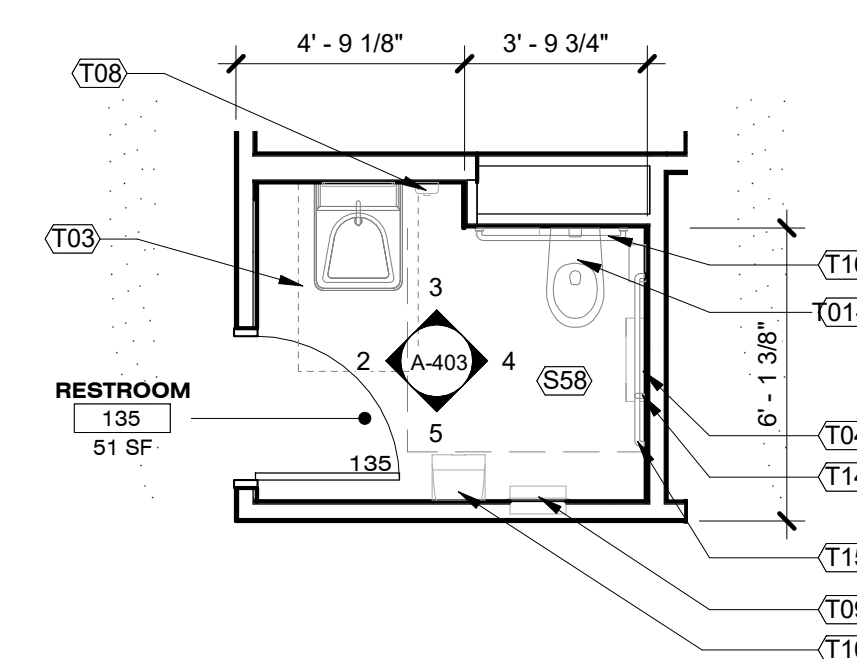
5 RESTROOM #135 - WEST ELEVATION
A-403 1/4" = 1'-0"



2 RESTROOM #135 - NORTH ELEVATION
A-403 1/4" = 1'-0"



3 RESTROOM #135 - EAST ELEVATION
A-403 1/4" = 1'-0"



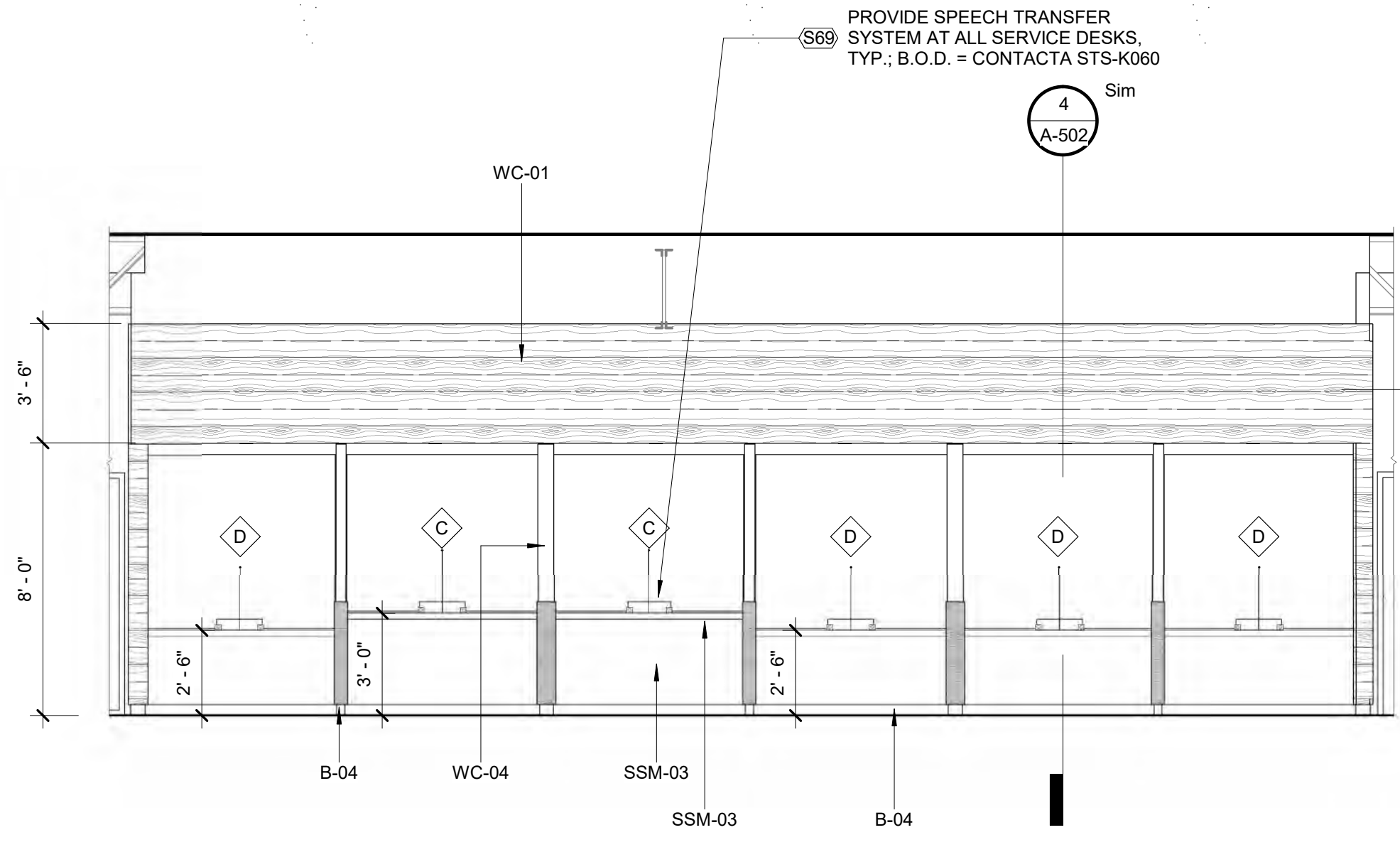
1 ENLARGED FLOOR PLAN RESTROOM RM #135
A-403 1/4" = 1'-0"

GENERAL NOTES: ENLARGED FLOOR PLANS AND INTERIOR ELEVATIONS

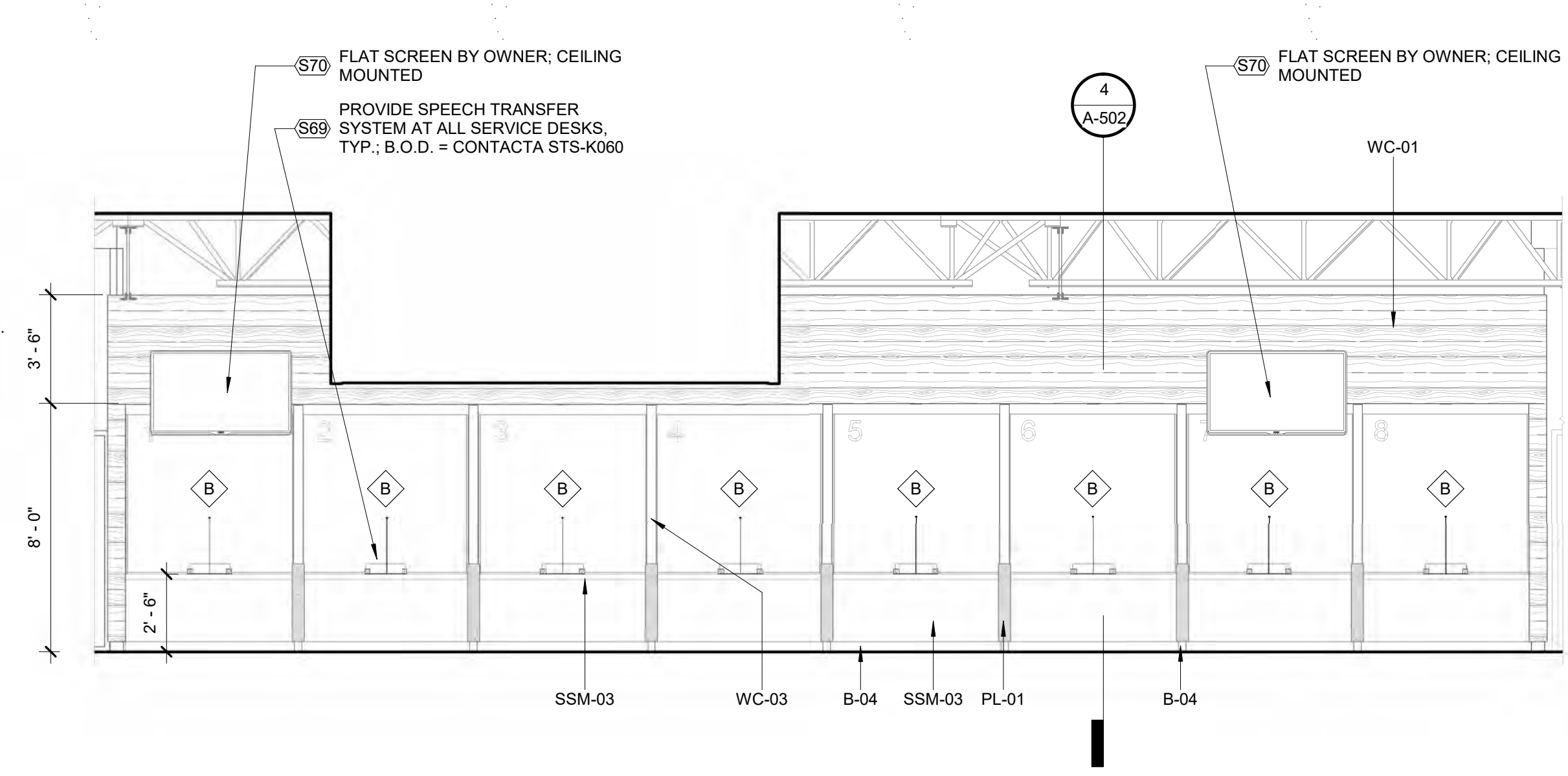
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- SEE SHEET A-400 FOR STANDARD DIMENSIONS AND MOUNTING HEIGHTS.
- SEE A-600 AND INTERIOR ELEVATIONS FOR CASEWORK TYPES.

FLOOR PLAN LEGEND

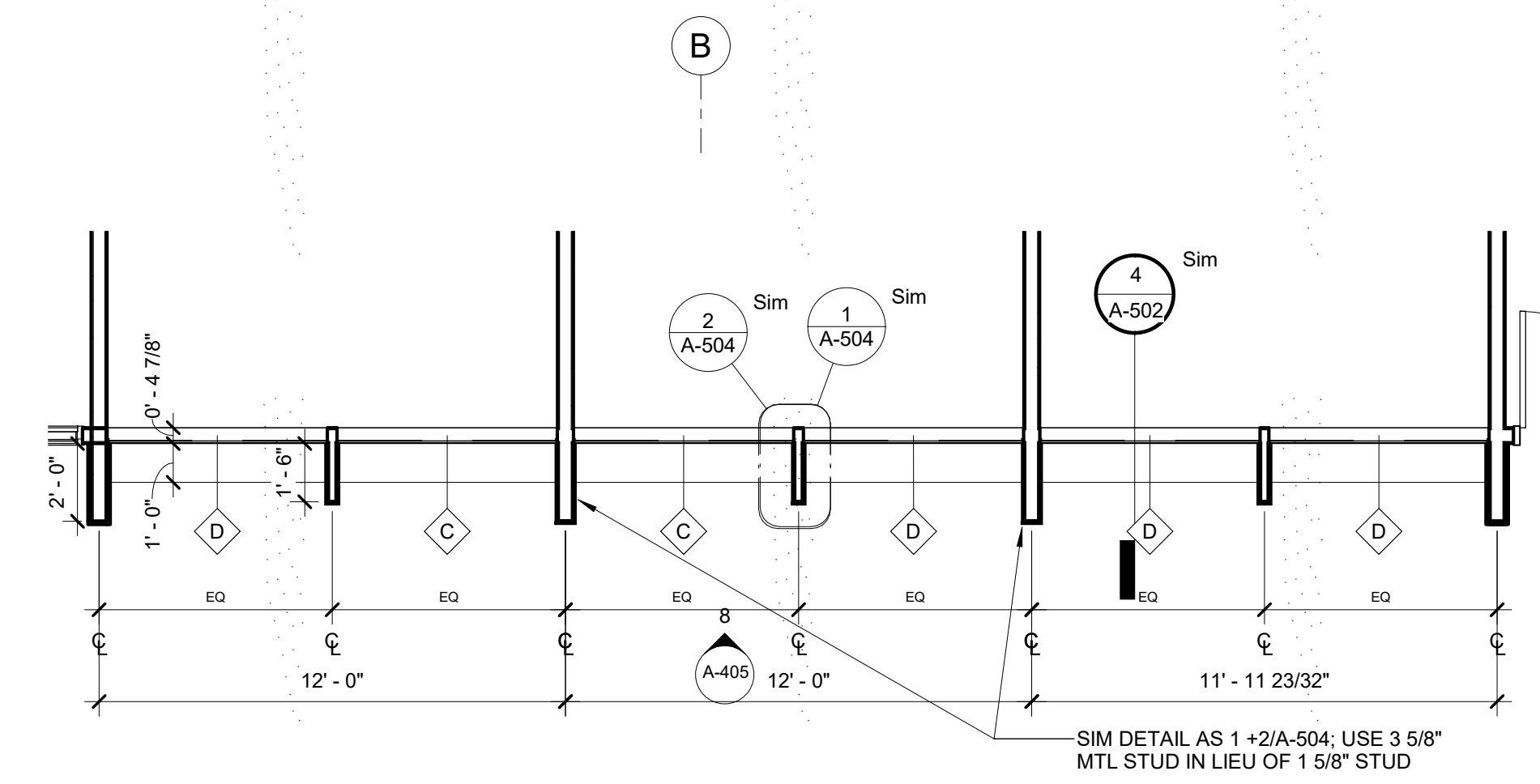
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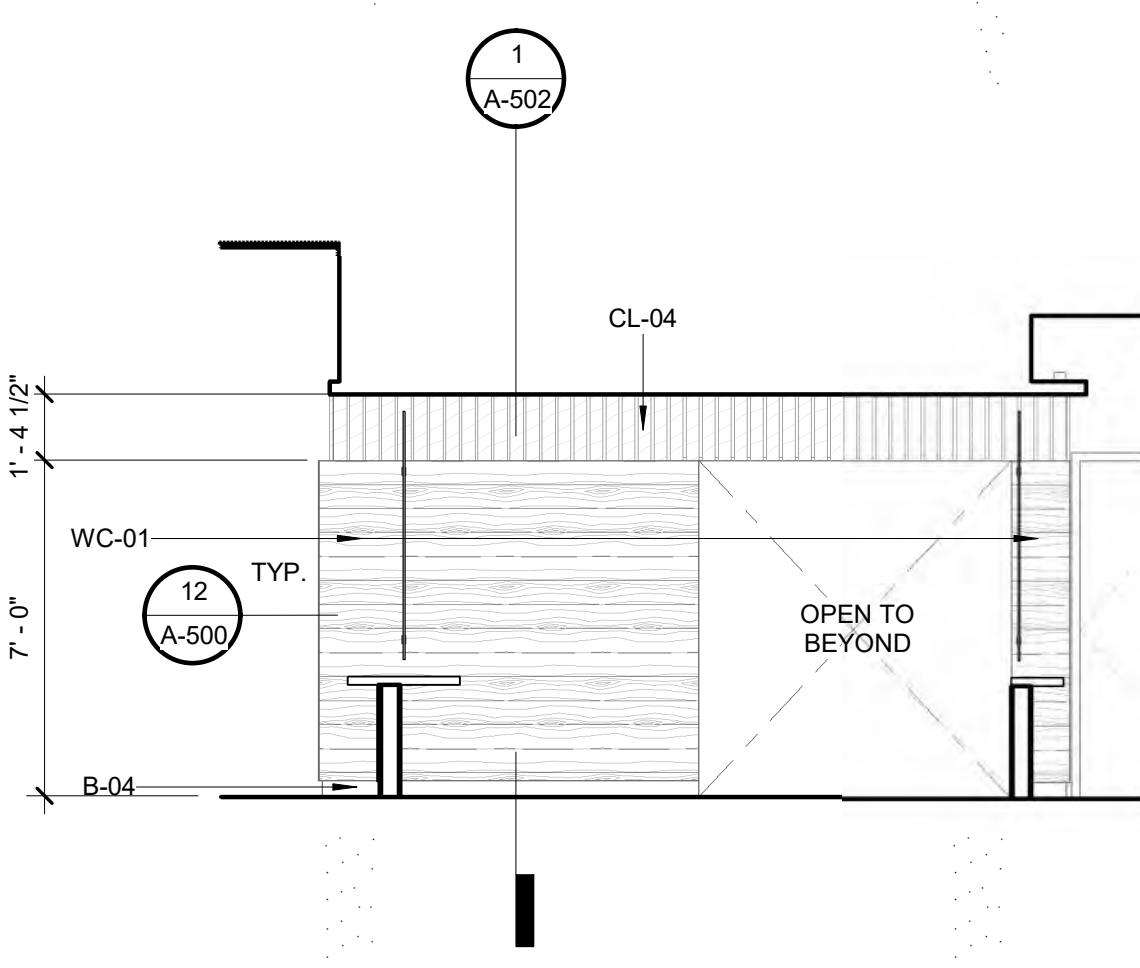
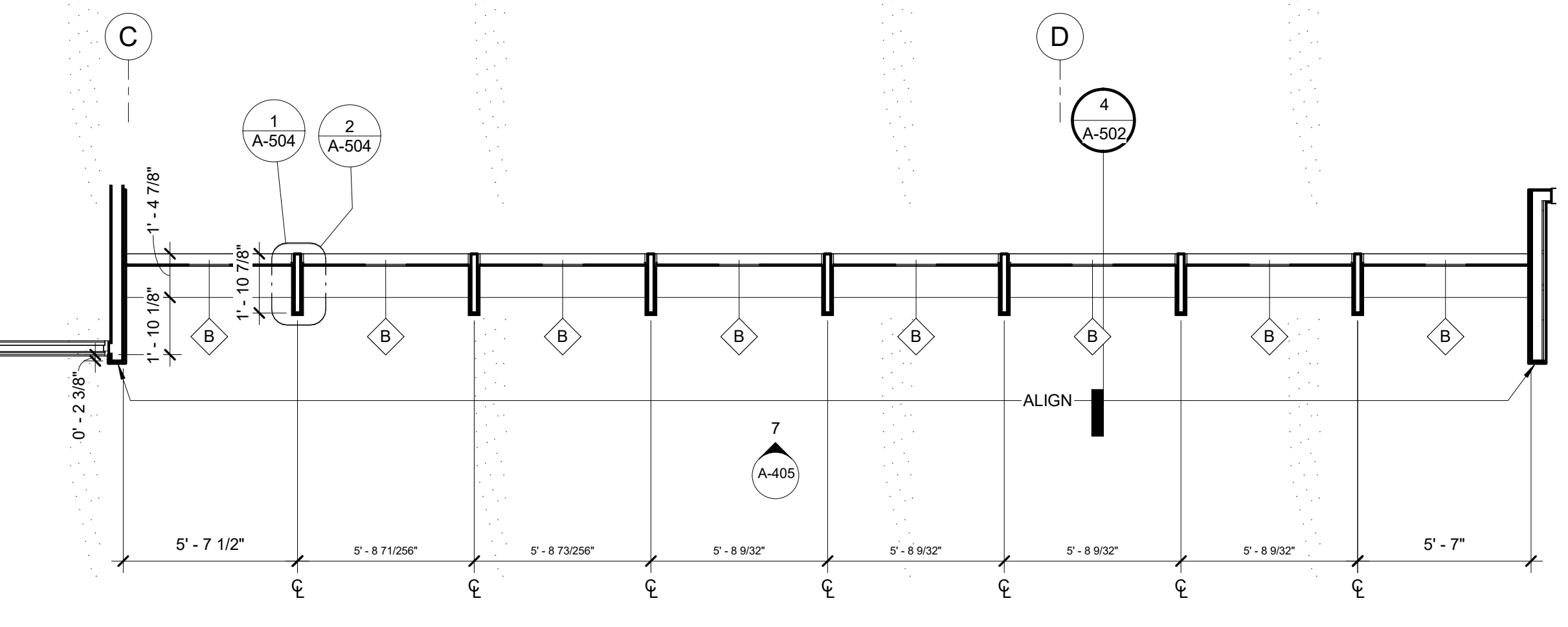
8 CUSTOMER SERVICE DESKS - INT. ELEVATION
A-405 1/4" = 1'-0"



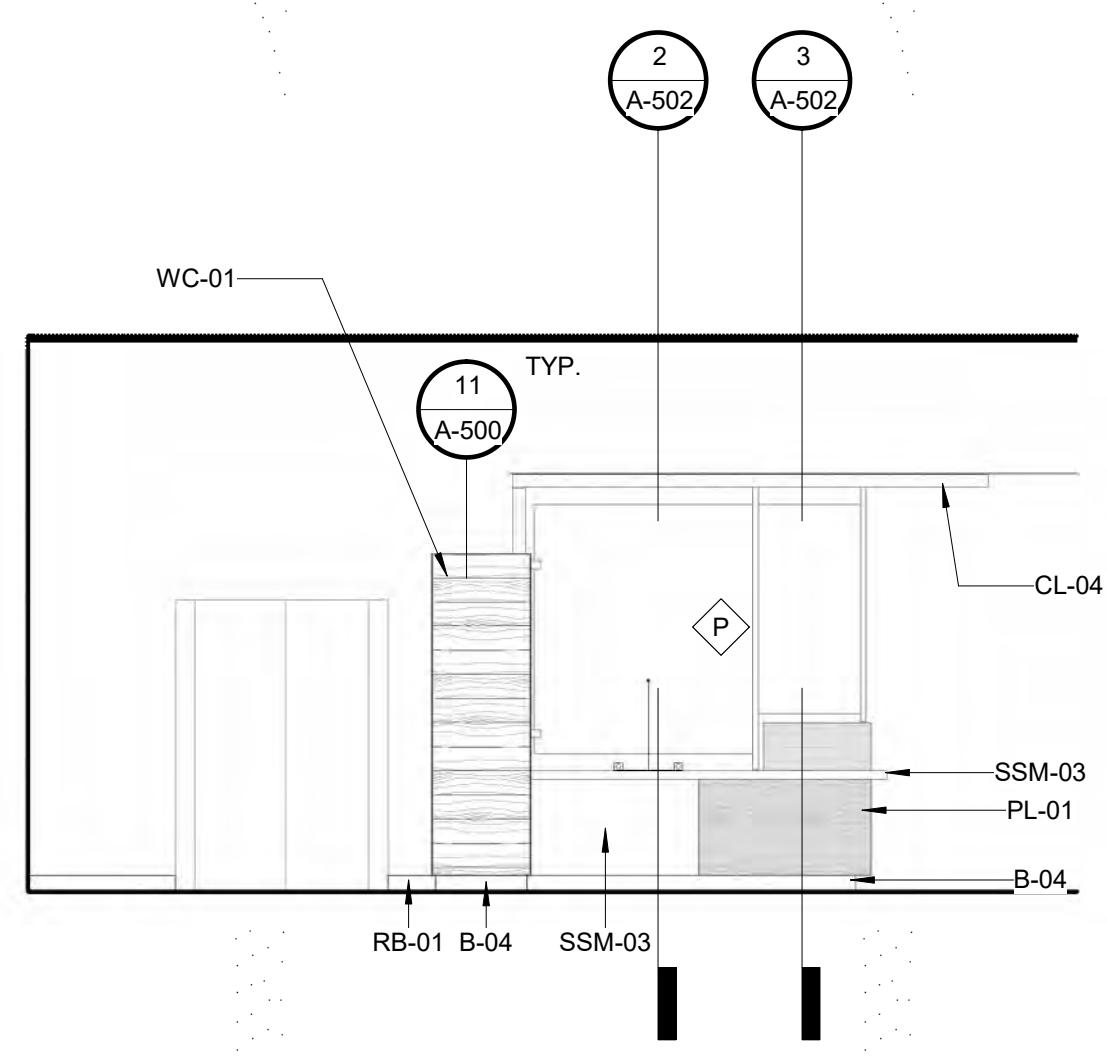
7 MOTOR VEHICLES SERVICE DESKS - INT. ELEVATION
A-405 1/4" = 1'-0"



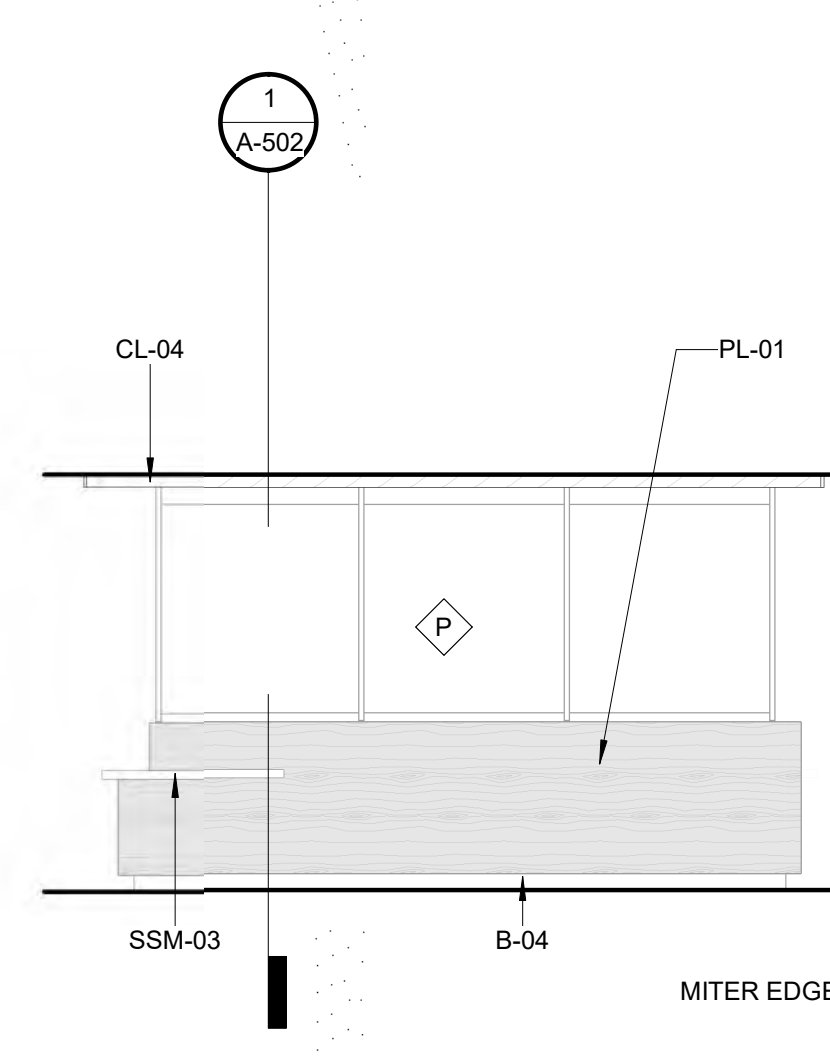
6 ENLARGED PLAN AT SERVICE DESKS
A-405 1/4" = 1'-0"



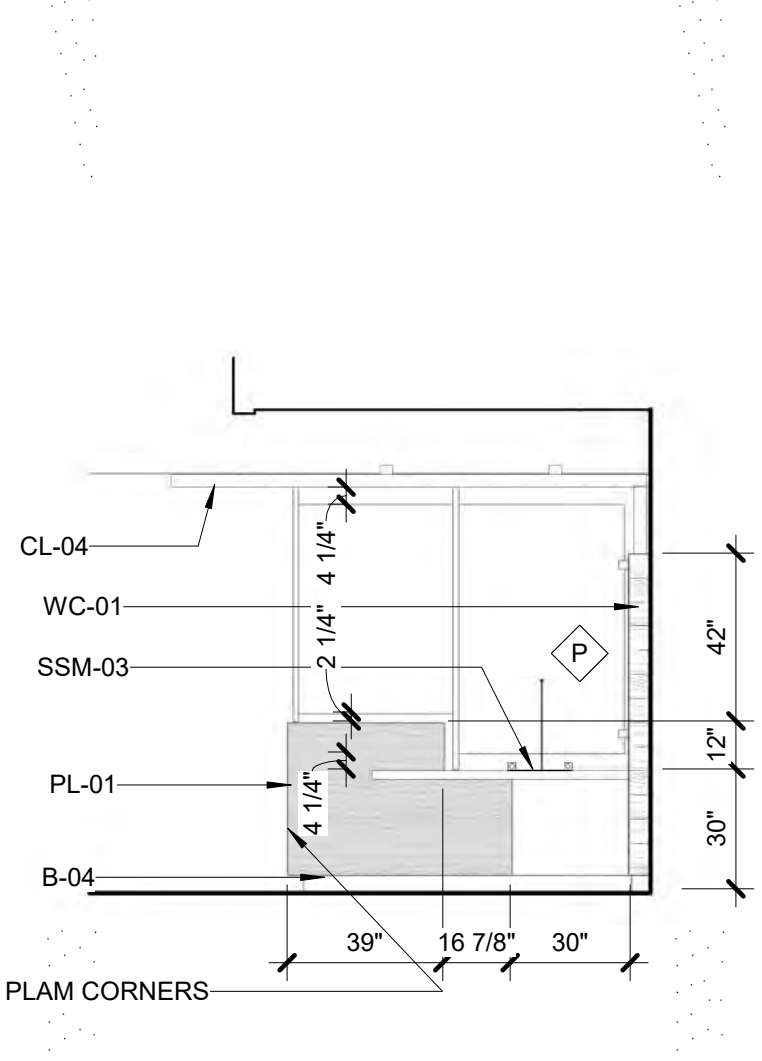
5 FRONT DESK - BACK WALL - SOUTH ELEVATION
A-405 1/4" = 1'-0"



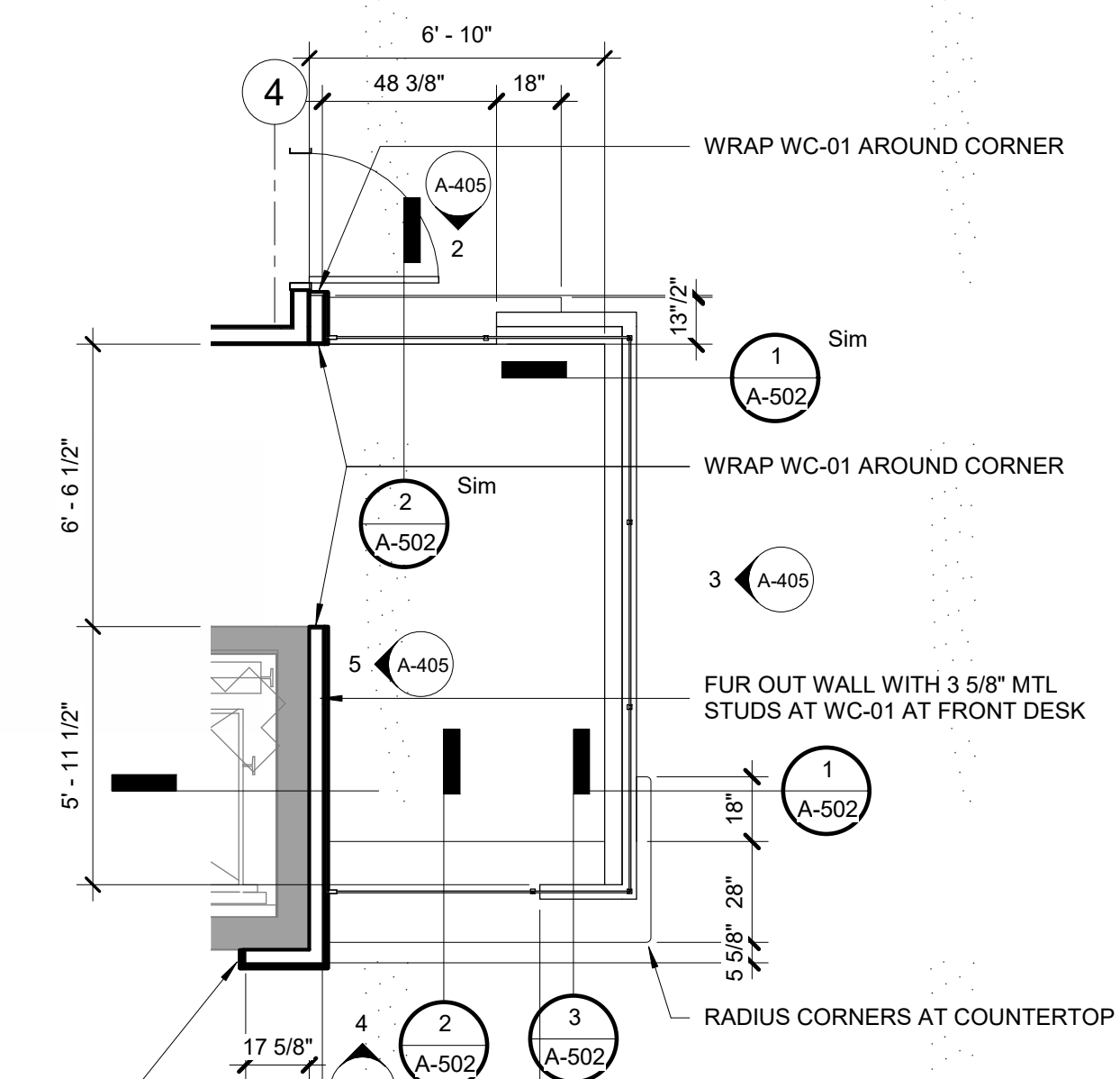
4 FRONT DESK - WEST ELEVATION
A-405 1/4" = 1'-0"



3 FRONT DESK - SOUTH ELEVATION
A-405 1/4" = 1'-0"



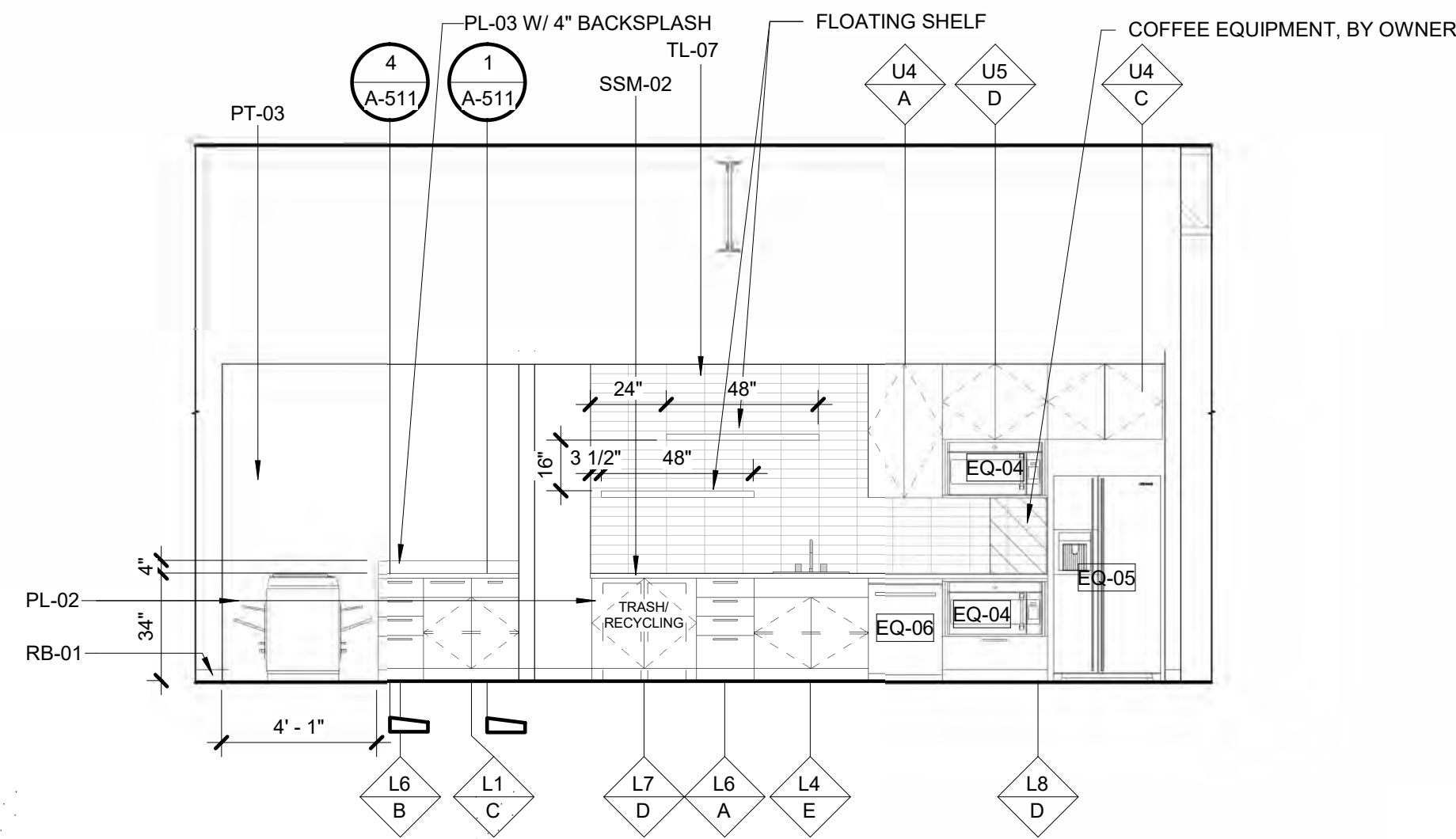
2 FRONT DESK - EAST ELEVATION
A-405 1/4" = 1'-0"



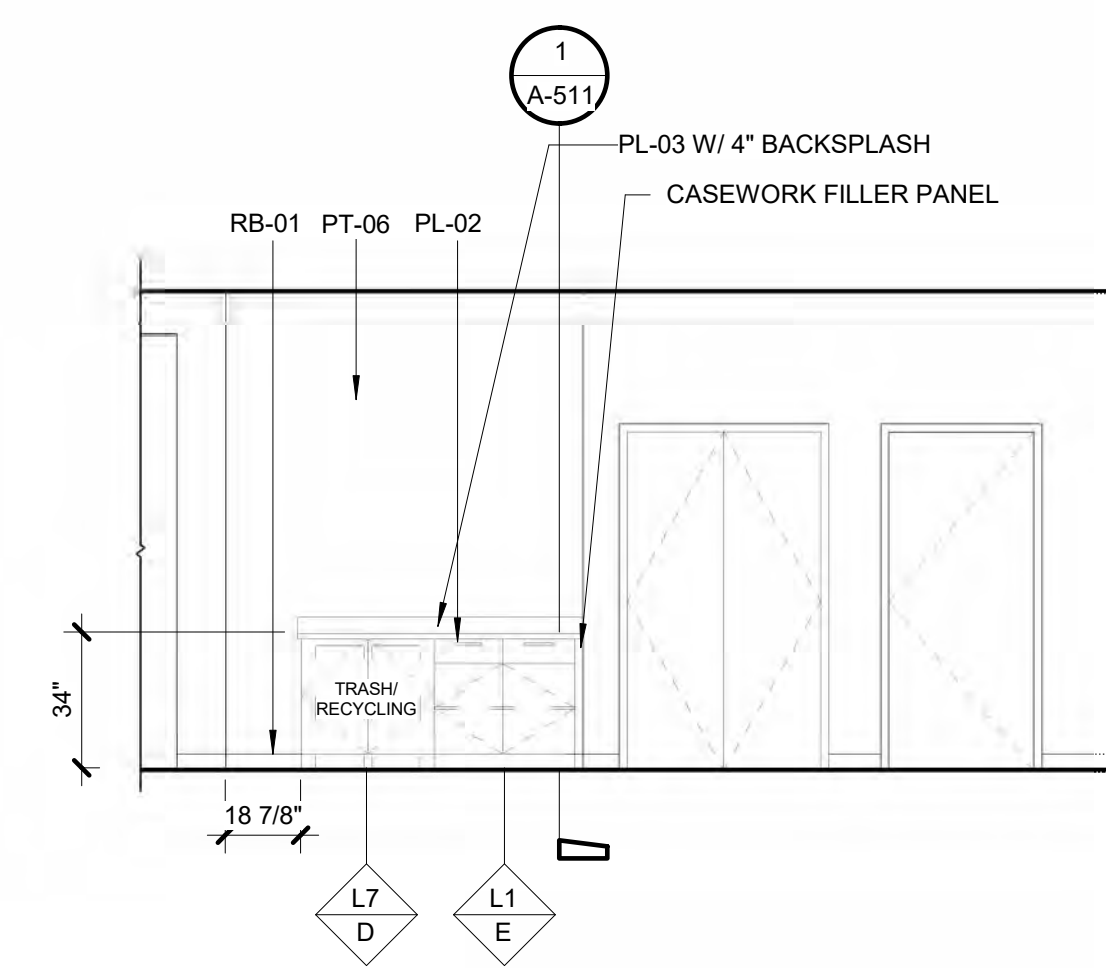
1 ENLARGED PLAN AT FRONT DESK
A-405 1/4" = 1'-0"

ENLARGED PLANS / INTERIOR ELEVATIONS - LOBBY

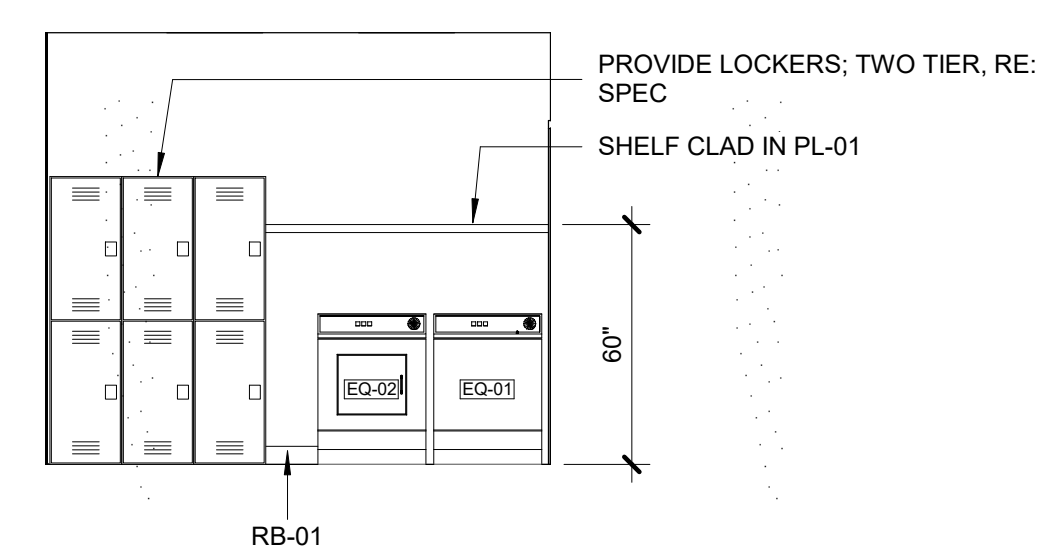
A-405



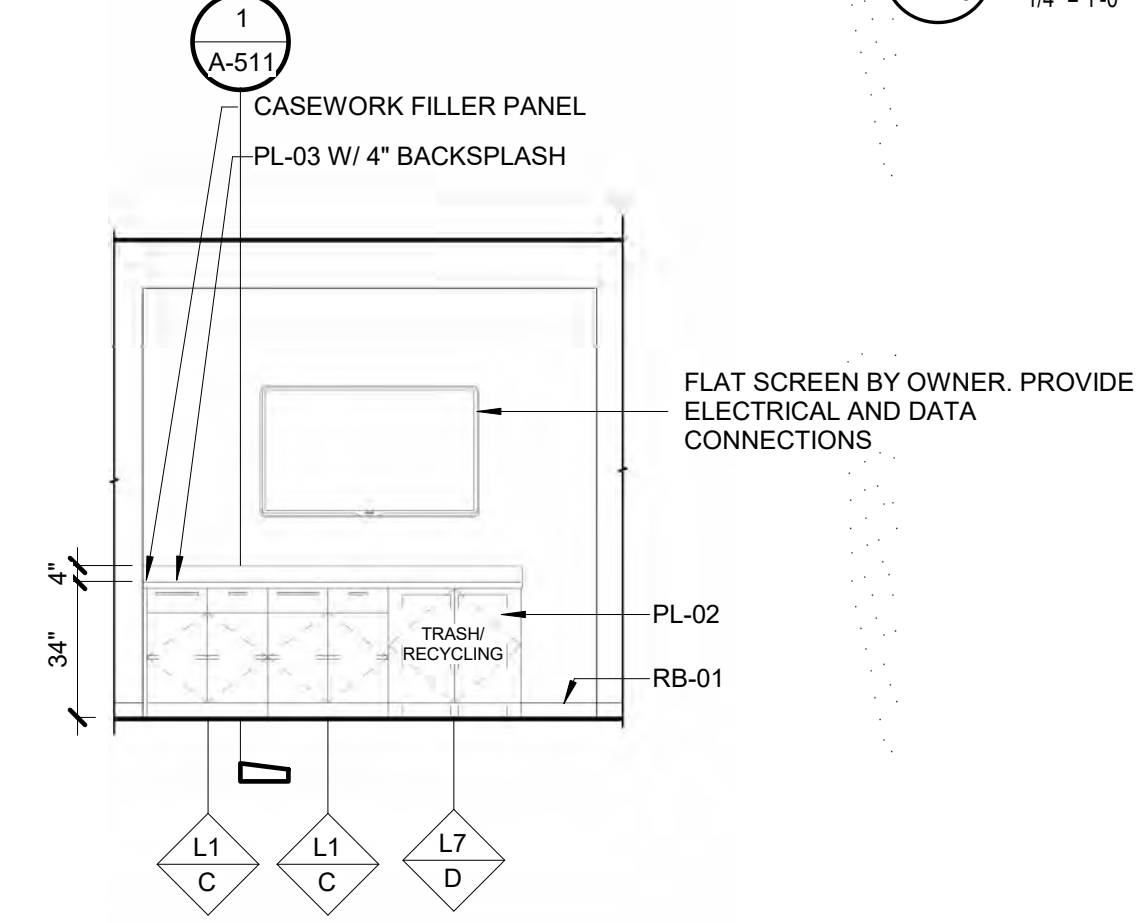
10 OPEN OFFICE RM #106 - NORTH ELEVATION
1/4" = 1'-0"



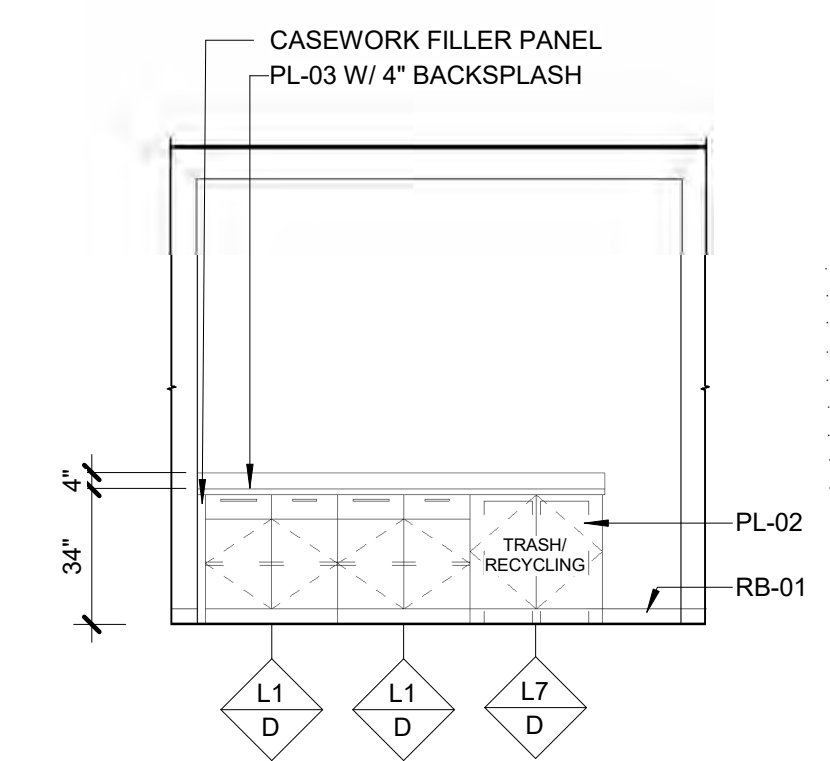
9 MOTOR VEHICLES #103- EAST ELEVATION
1/4" = 1'-0"



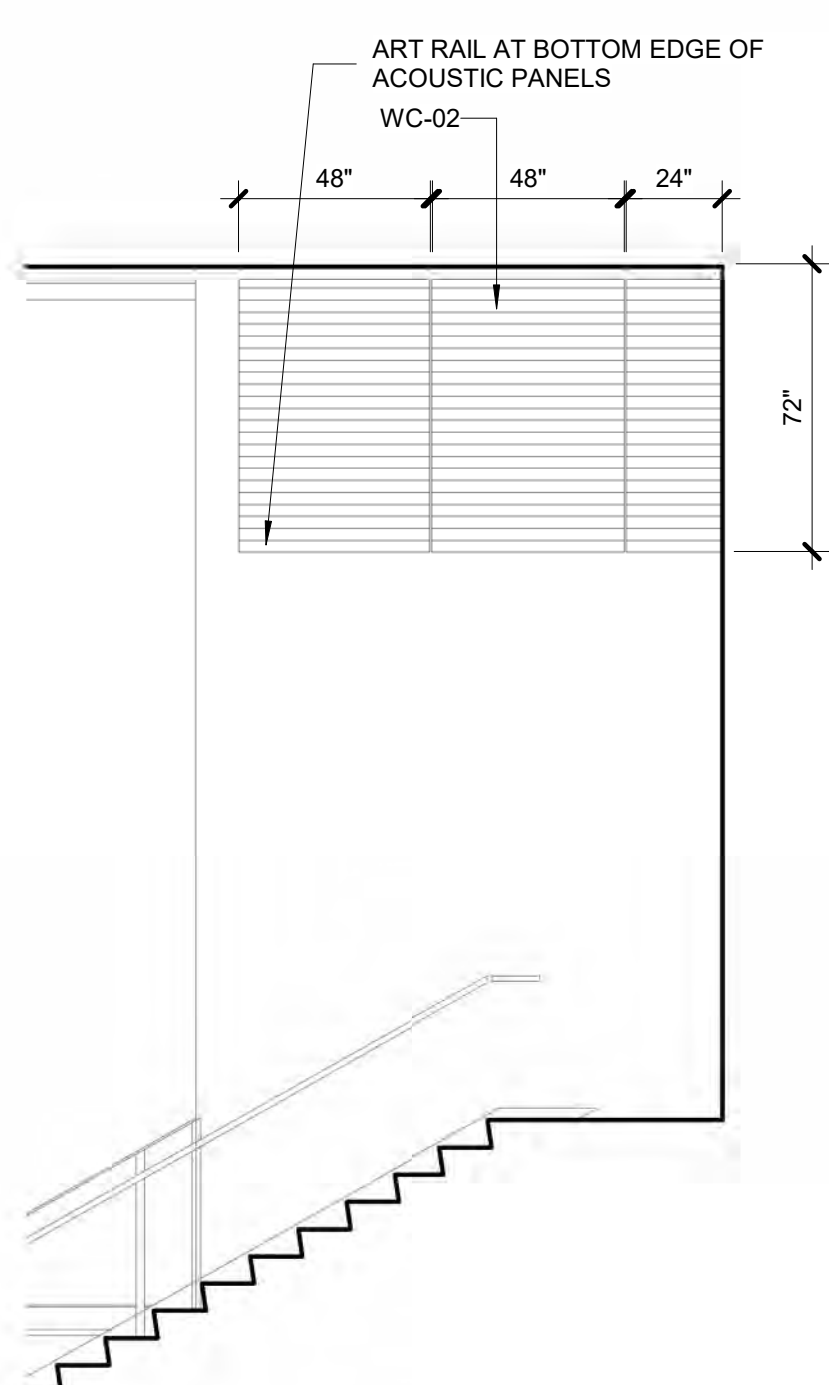
8 HHS LAUNDRY / STOR. RM #130 - EAST ELEVATION
1/4" = 1'-0"



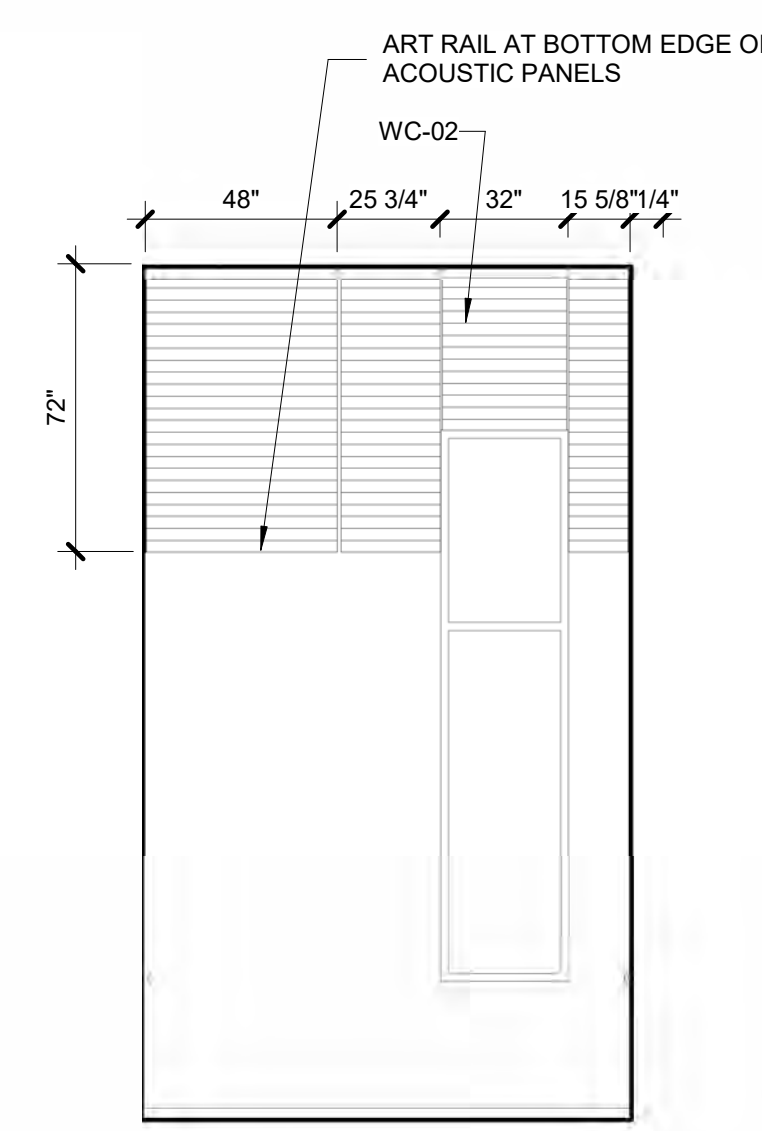
7 TRAINING RM #132 - SOUTH ELEVATION
1/4" = 1'-0"



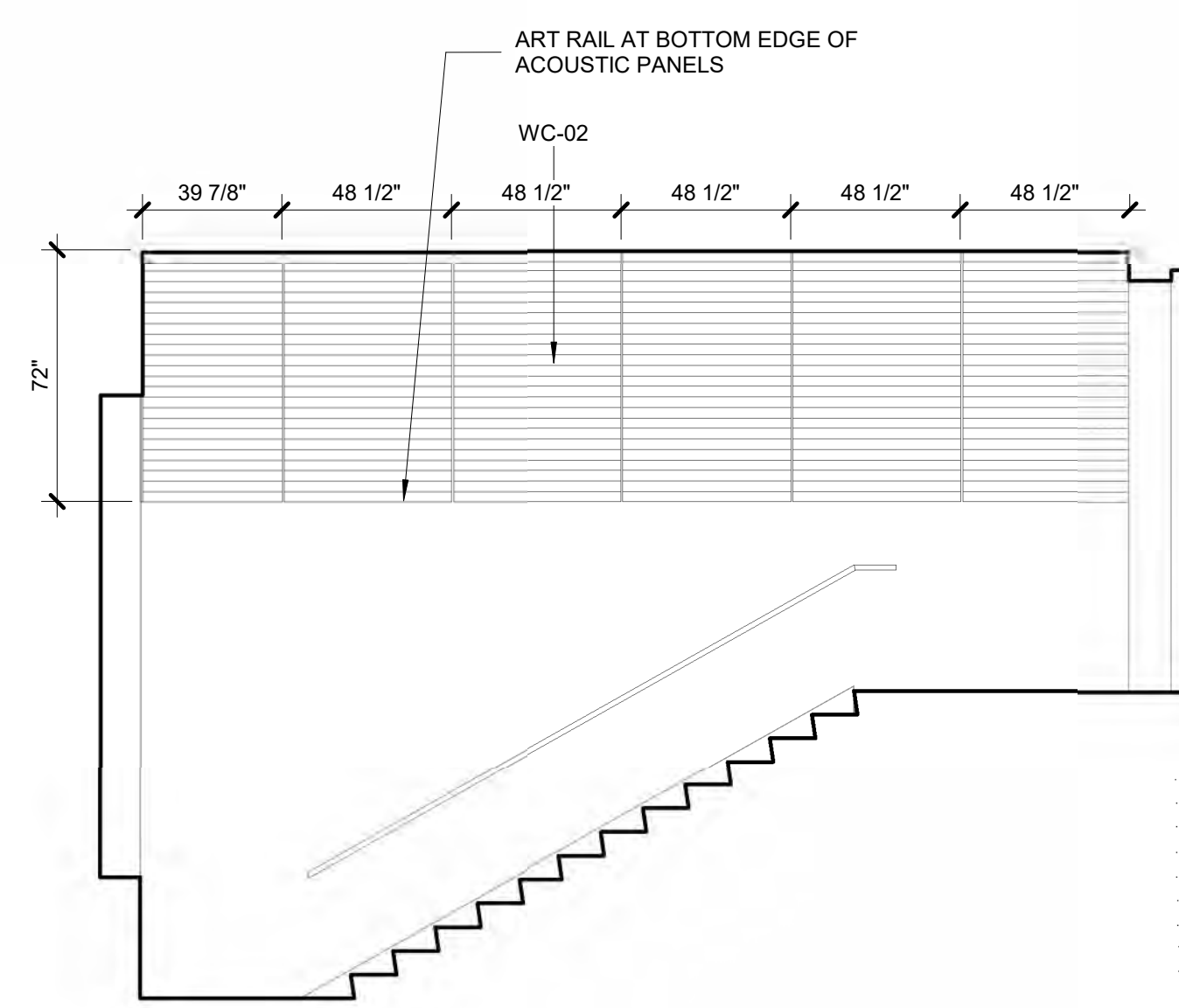
6 TRAINING RM #131 - SOUTH ELEVATION
1/4" = 1'-0"



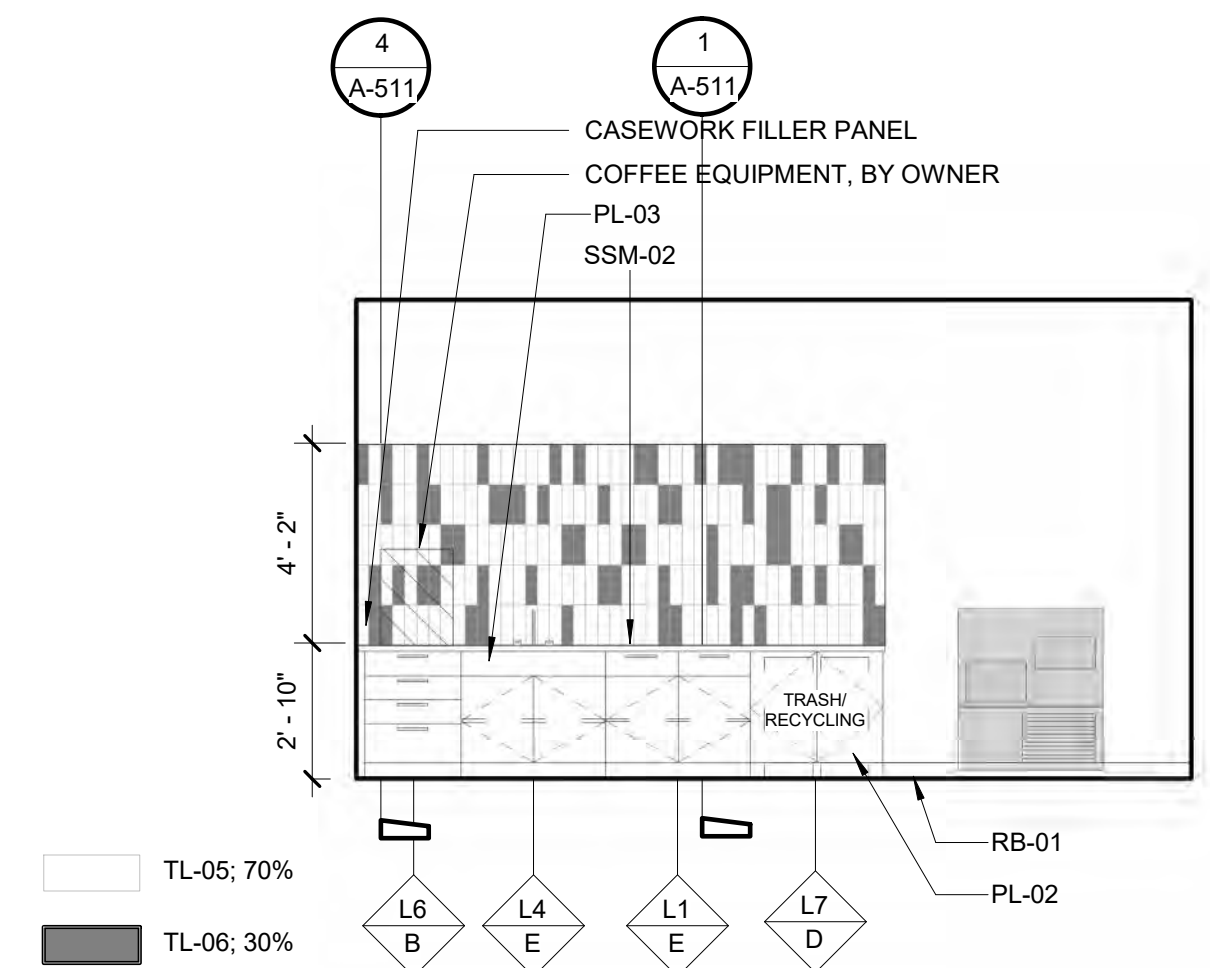
3 (E) STAIR 1 - SOUTH ELEVATION
1/4" = 1'-0"



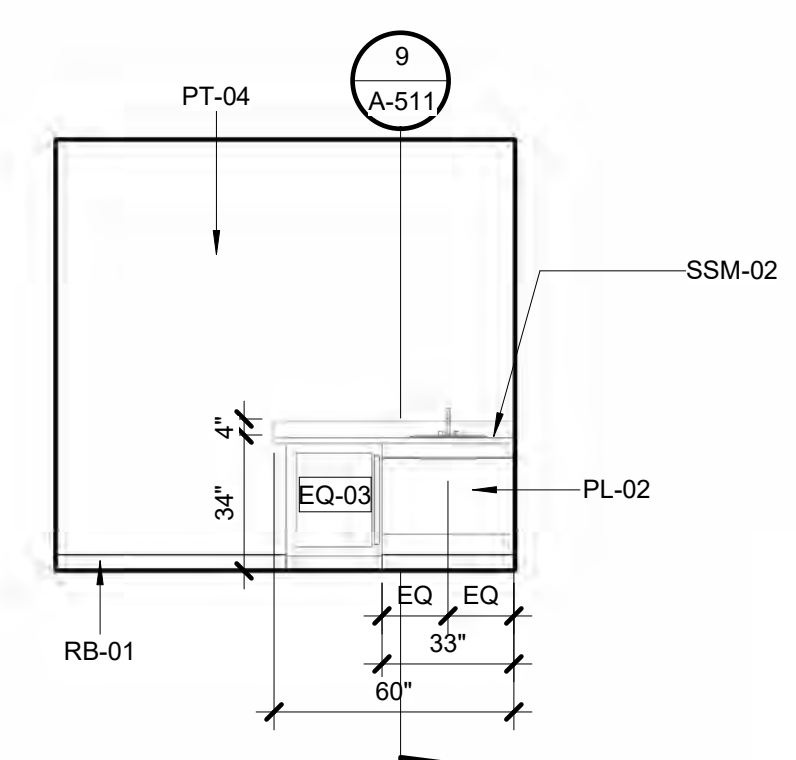
2 (E) STAIR 1 - WEST ELEVATION
1/4" = 1'-0"



1 (E) STAIR 1 - NORTH ELEVATION
1/4" = 1'-0"

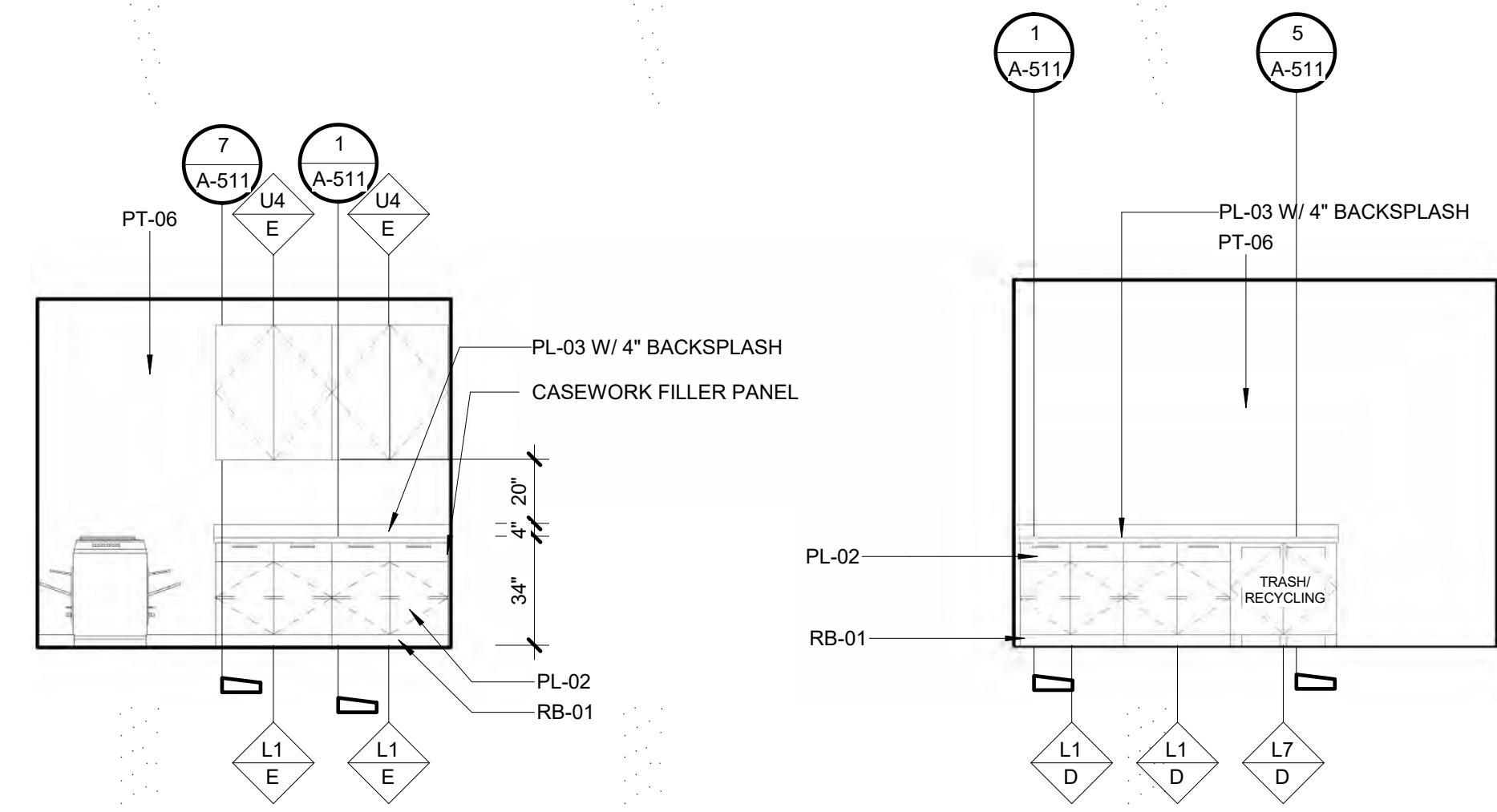


5 OPEN LOUNGE #134 - SOUTH ELEVATION
1/4" = 1'-0"



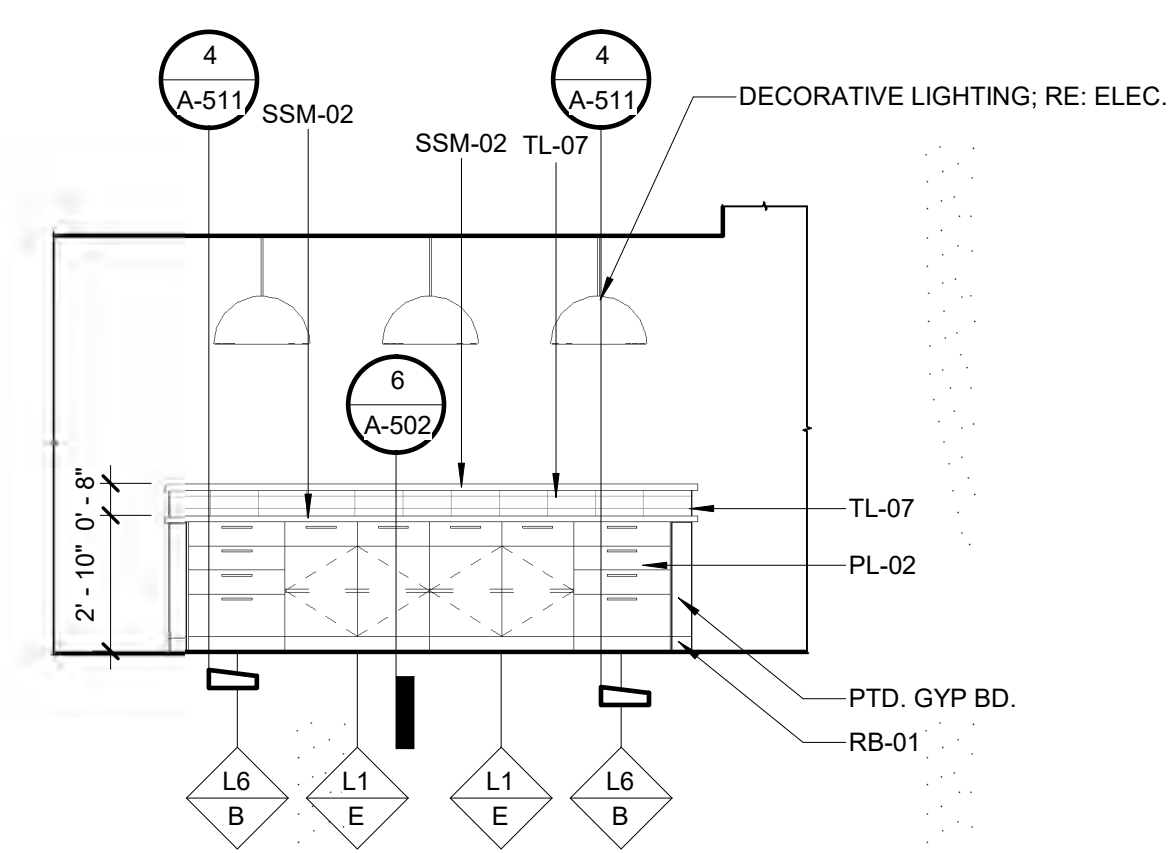
4 WELLNESS ROOM #138 - EAST ELEVATION
1/4" = 1'-0"

TL-05: 70%
TL-06: 30%

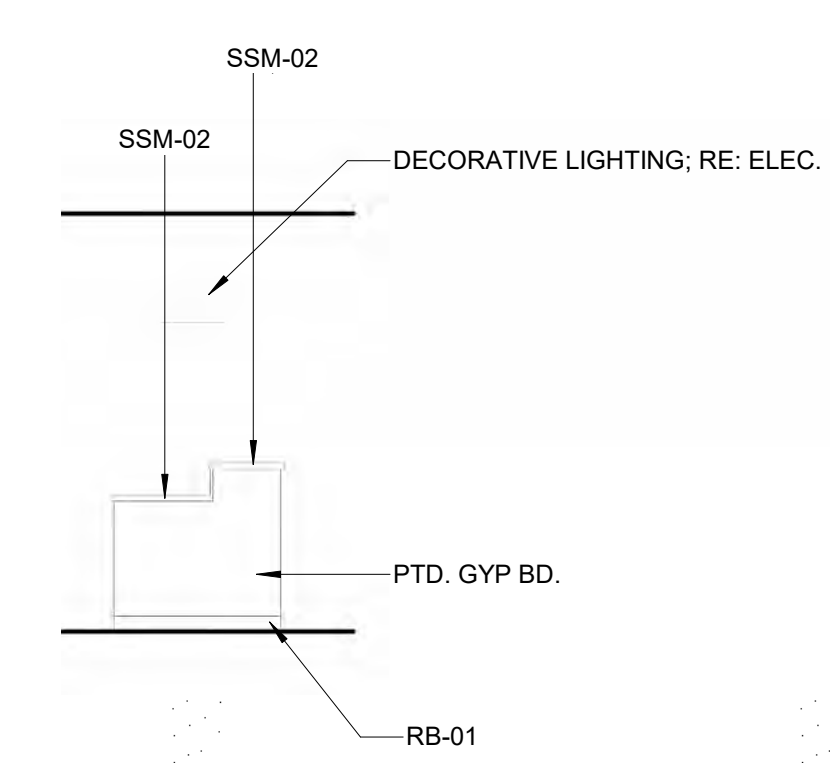


9 COPY / MAIL / SUPPLY RM #232 - SOUTH ELEVATION
1/4" = 1'-0"

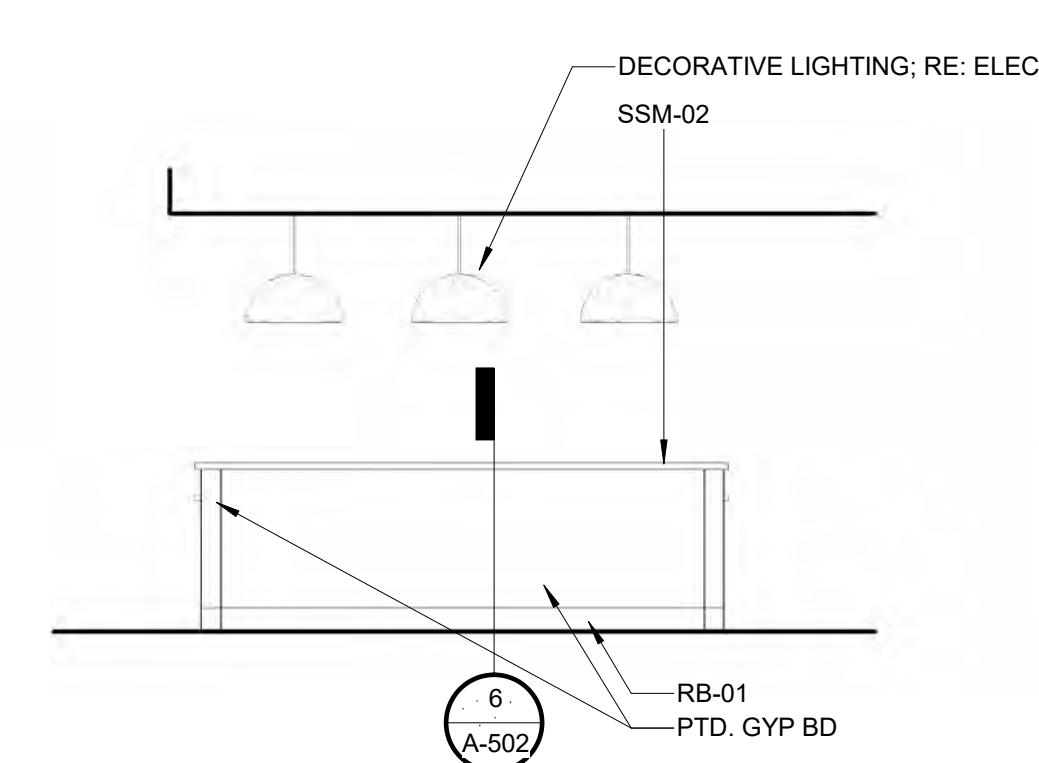
8 OPEN OFFICE RM #222 - WEST ELEVATION
1/4" = 1'-0"



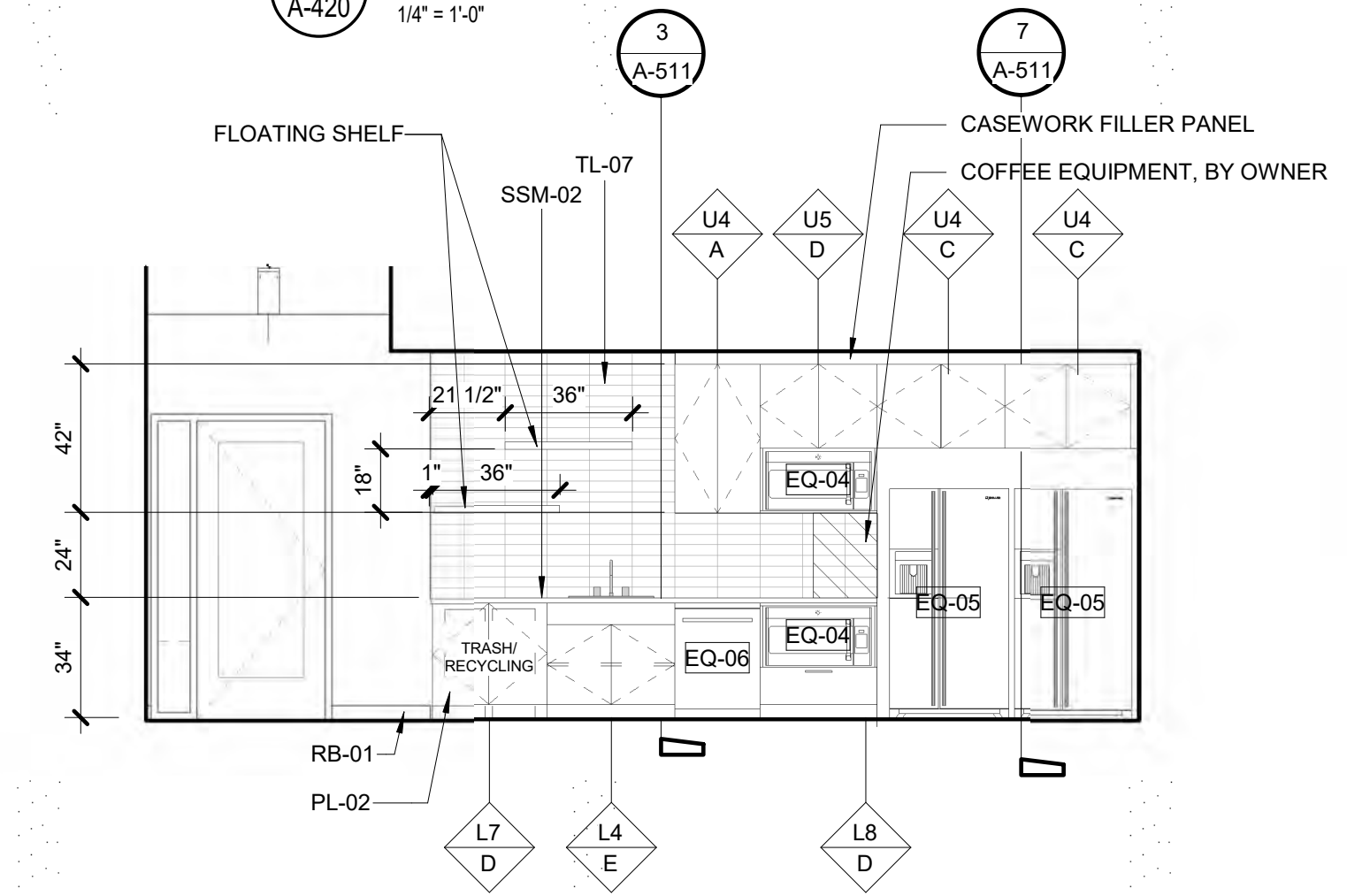
7 BREAK AREA RM #246 - WEST ELEVATION
1/4" = 1'-0"



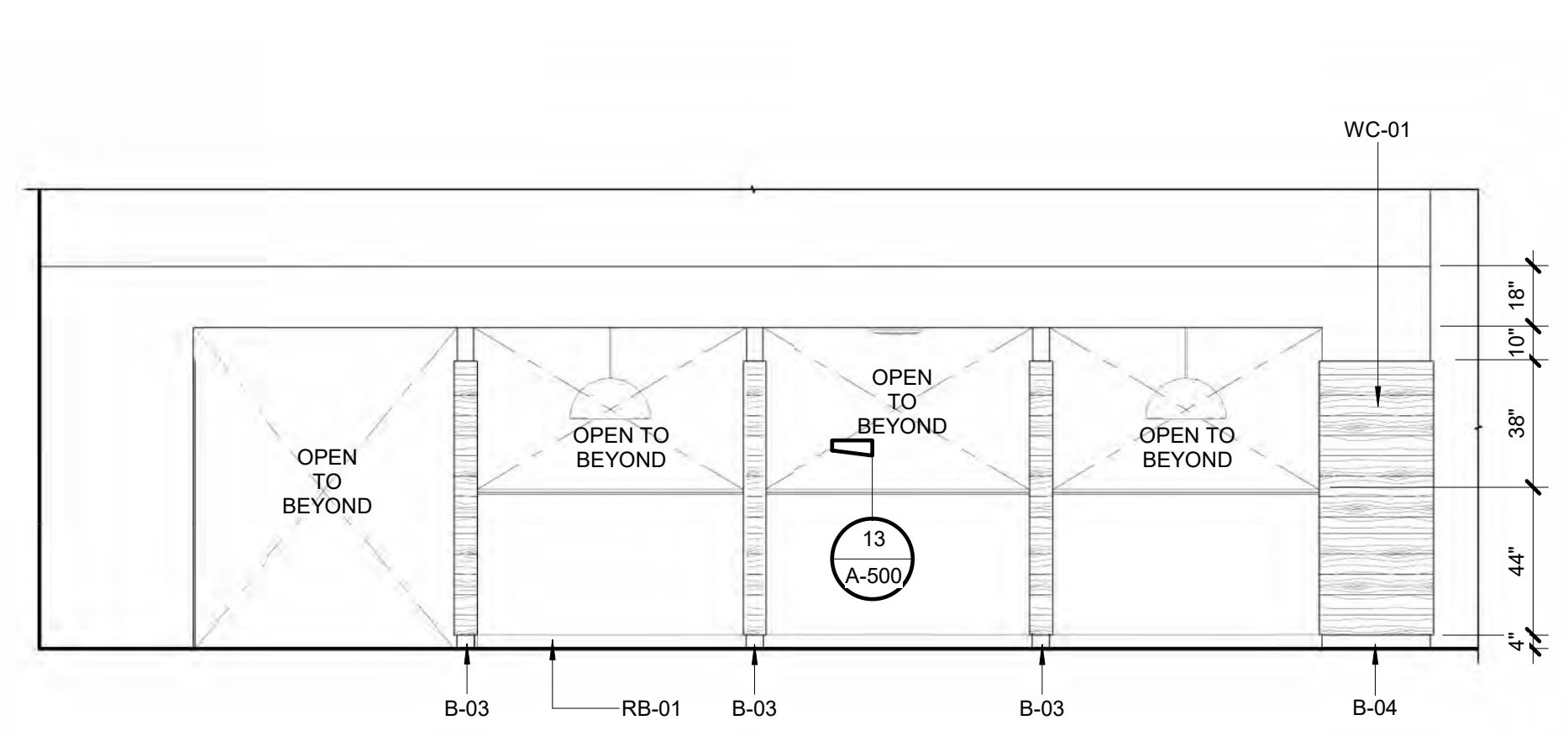
6 BREAK AREA RM #246 - NORTH ELEVATION
1/4" = 1'-0"



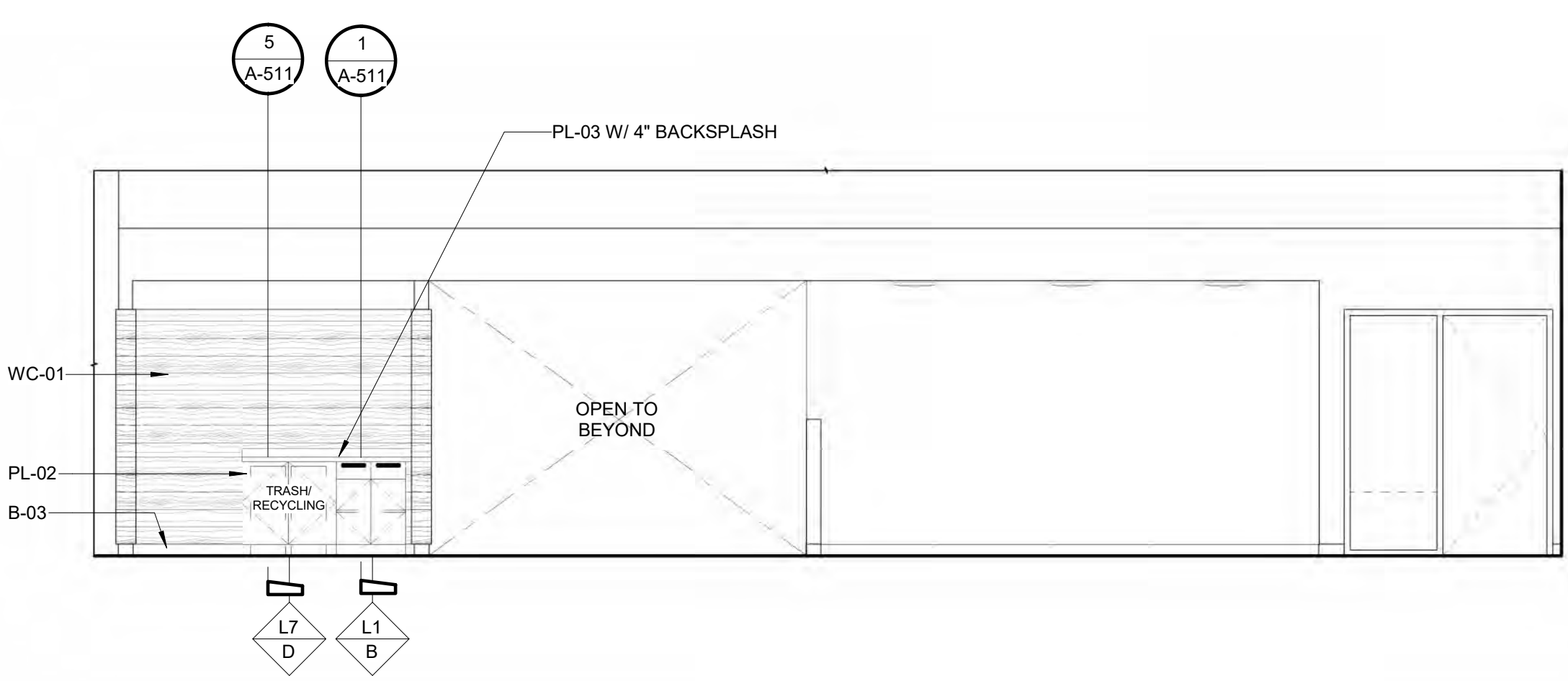
5 BREAK AREA RM #246 - EAST ELEVATION
1/4" = 1'-0"



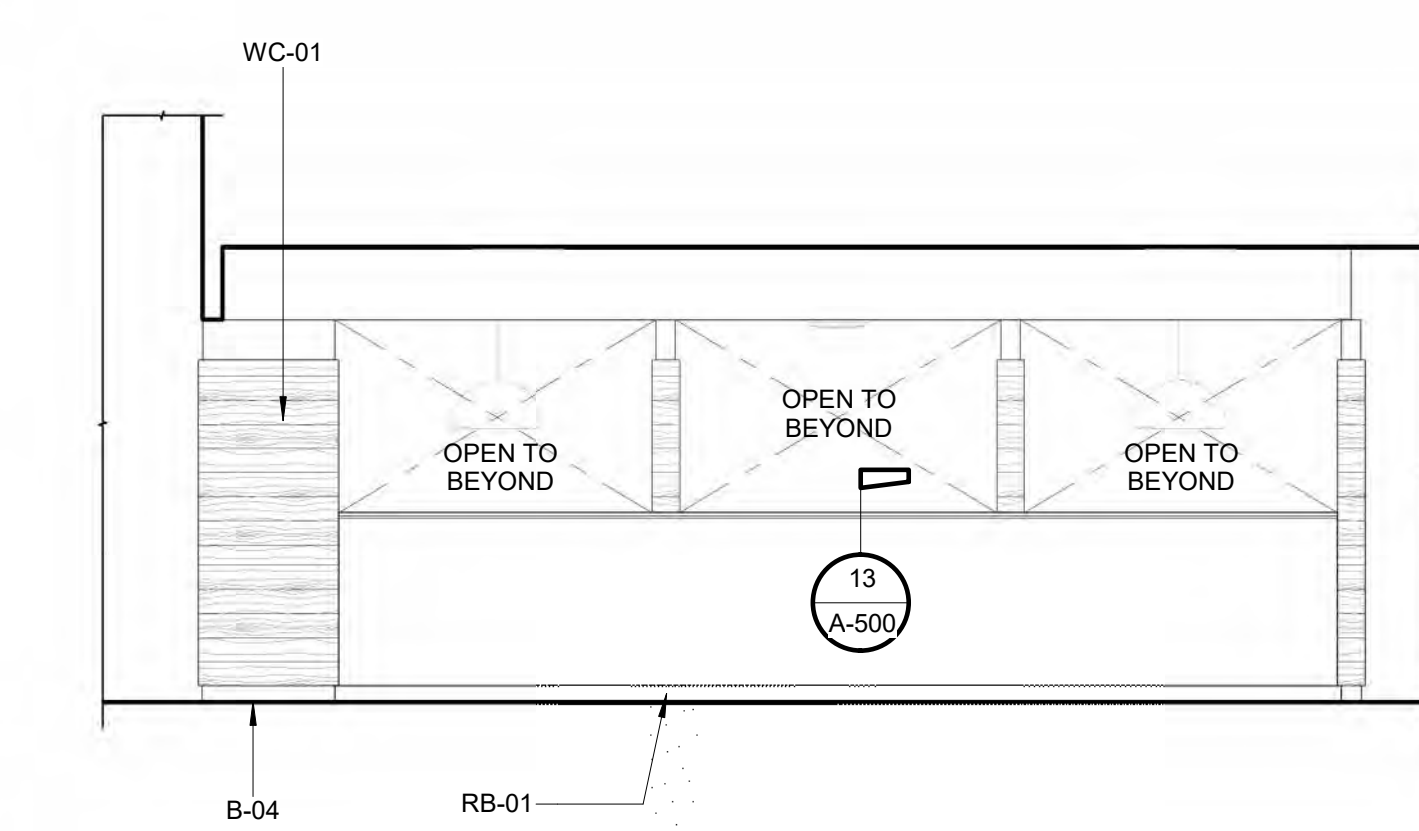
4 BREAK AREA RM #246 - EAST ELEVATION
1/4" = 1'-0"



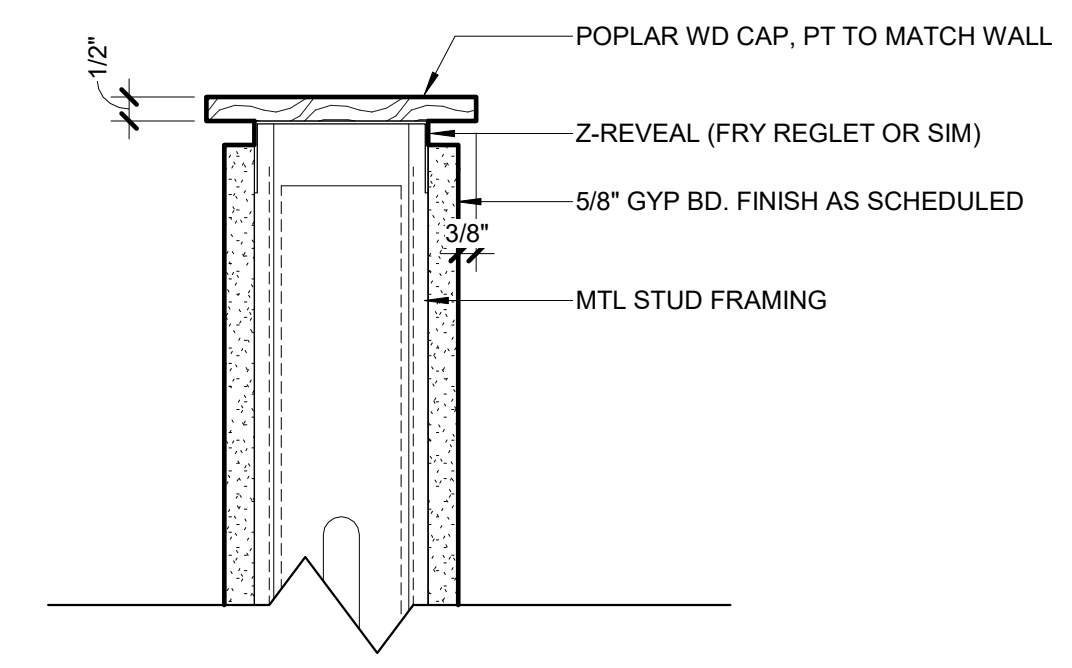
3 BUSINESS CENTER NOOKS - WEST ELEVATION
1/4" = 1'-0"



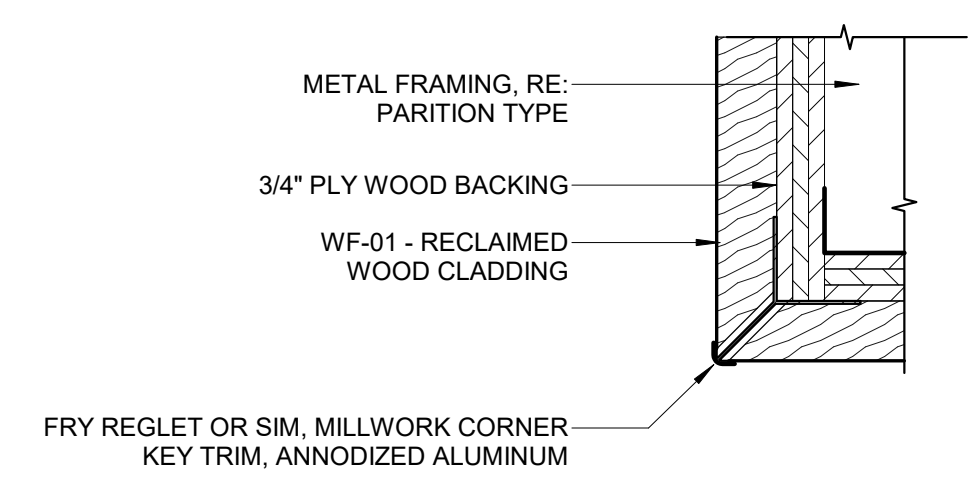
2 BUSINESS CENTER NOOKS - NORTH ELEVATION
1/4" = 1'-0"



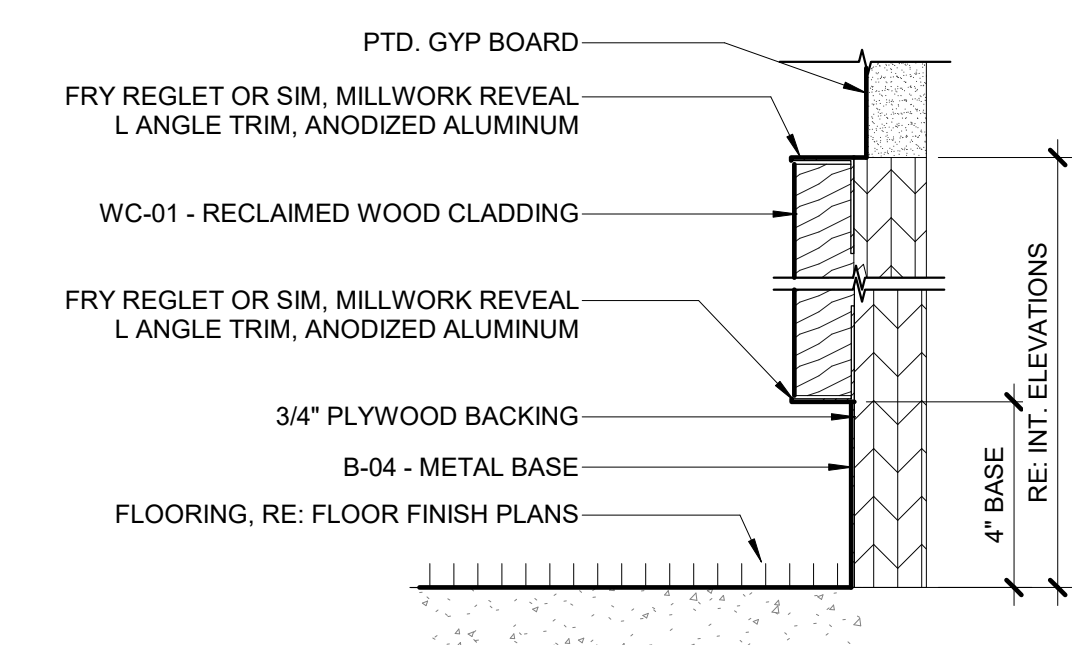
1 BUSINESS CENTER NOOKS - EAST ELEVATION
1/4" = 1'-0"



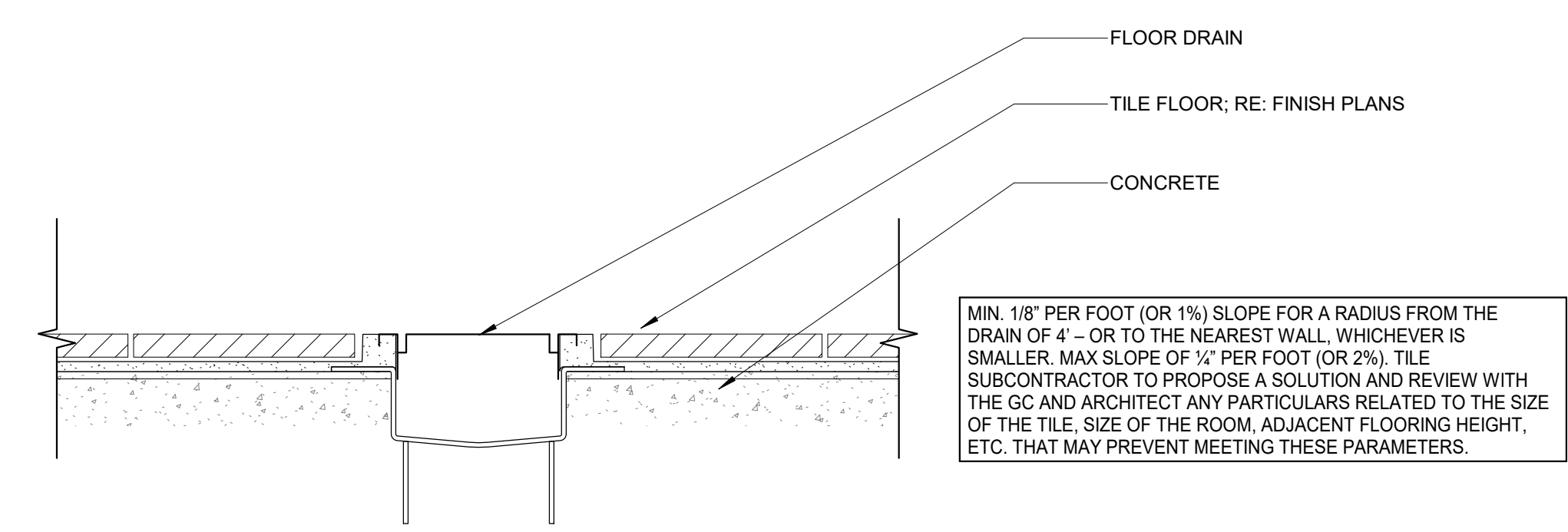
13 WALL CAP DETAIL
A-500 3" = 1'-0"



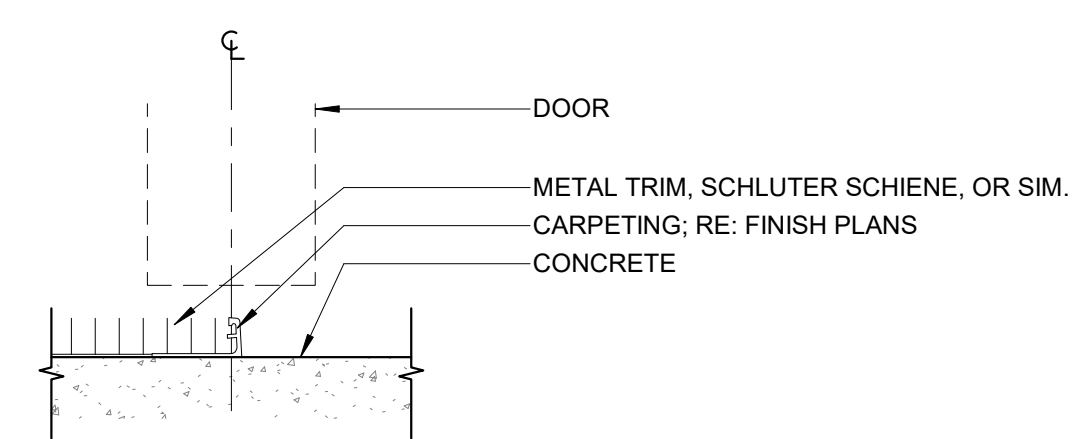
12 WC-01 CORNER DETAIL
A-500 1'-0" = 1'-0"



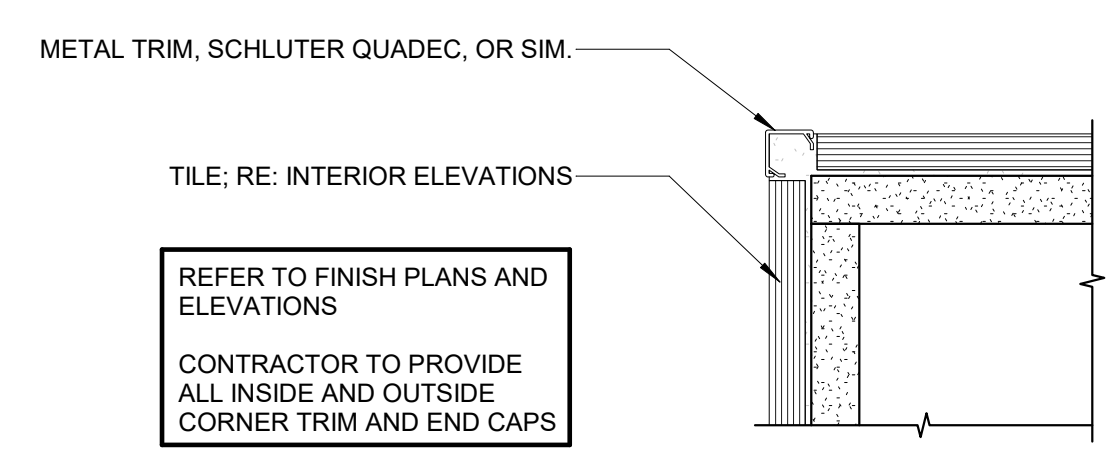
11 WC-01 BASE AND TOP DETAILS
A-500 1'-0" = 1'-0"



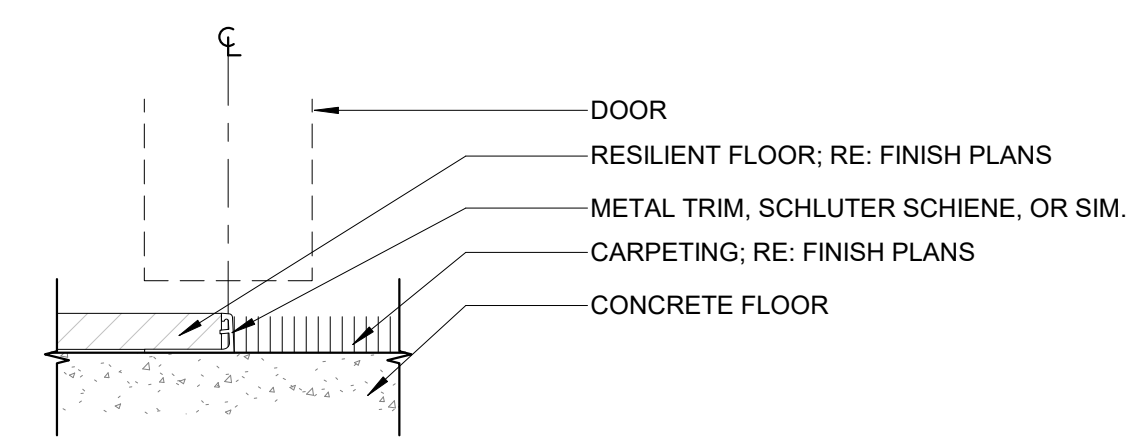
10 FLOOR DRAIN DETAIL
A-500 6" = 1'-0"



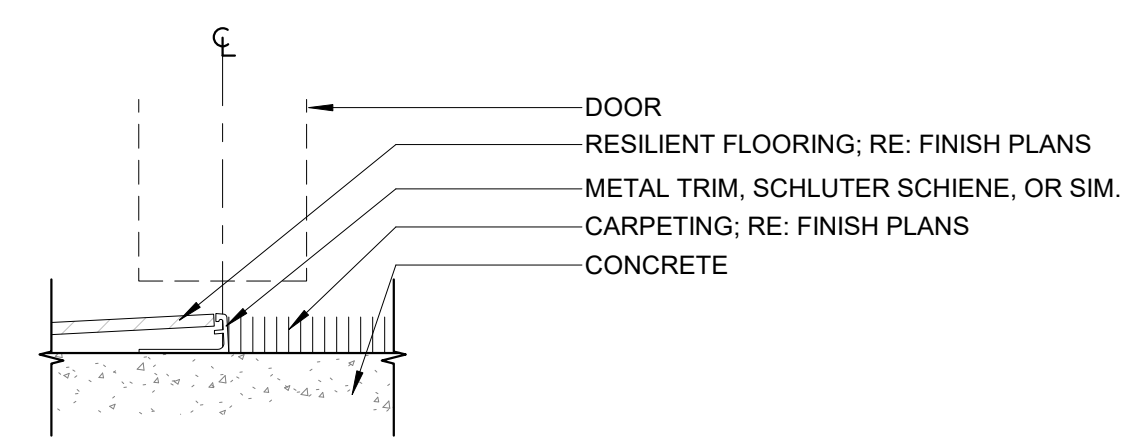
9 FLOORING TRANSITION - CARPET TO CONCRETE
A-500 1'-0" = 1'-0"



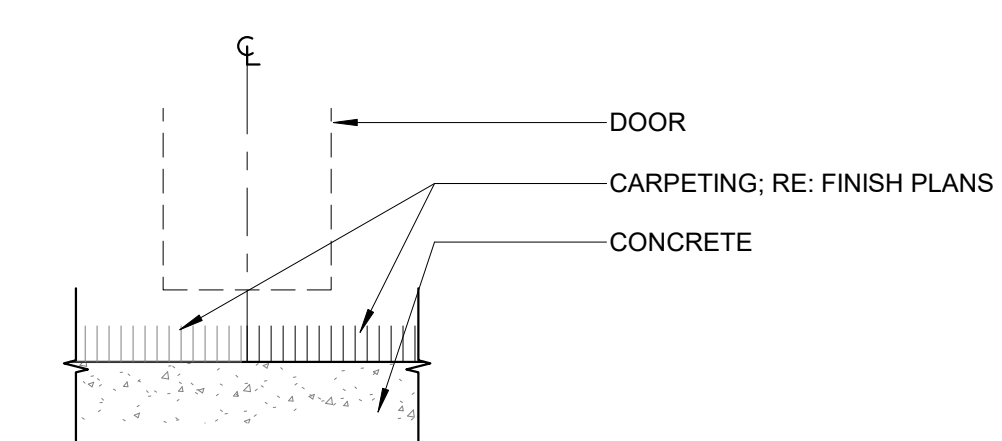
8 WALL TRANSITION - TILE TO TILE - OUTSIDE CORNER
A-500 6" = 1'-0"



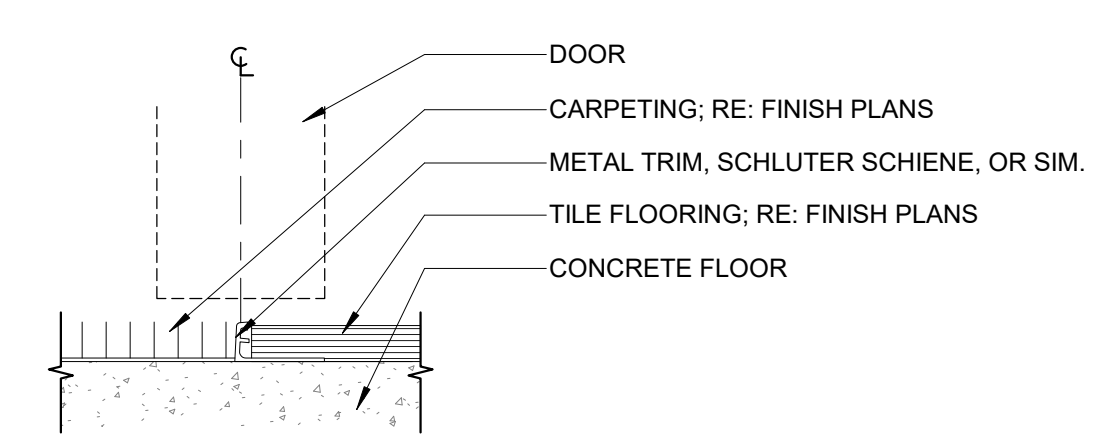
7 FLOORING TRANSITION - CARPET TO RESILIENT
A-500 6" = 1'-0"



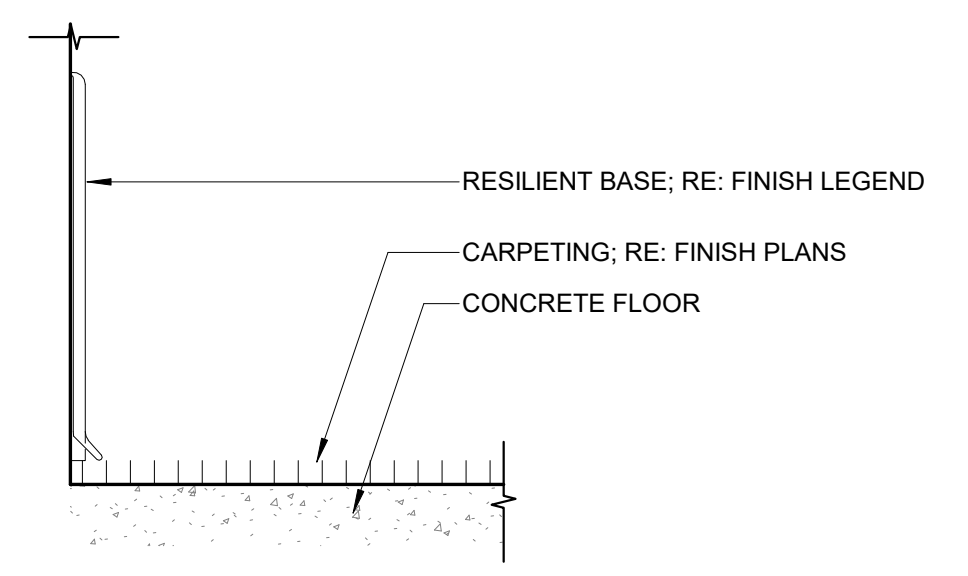
6 FLOORING TRANSITION - CARPET TO RESILIENT - FLOAT
A-500 6" = 1'-0"



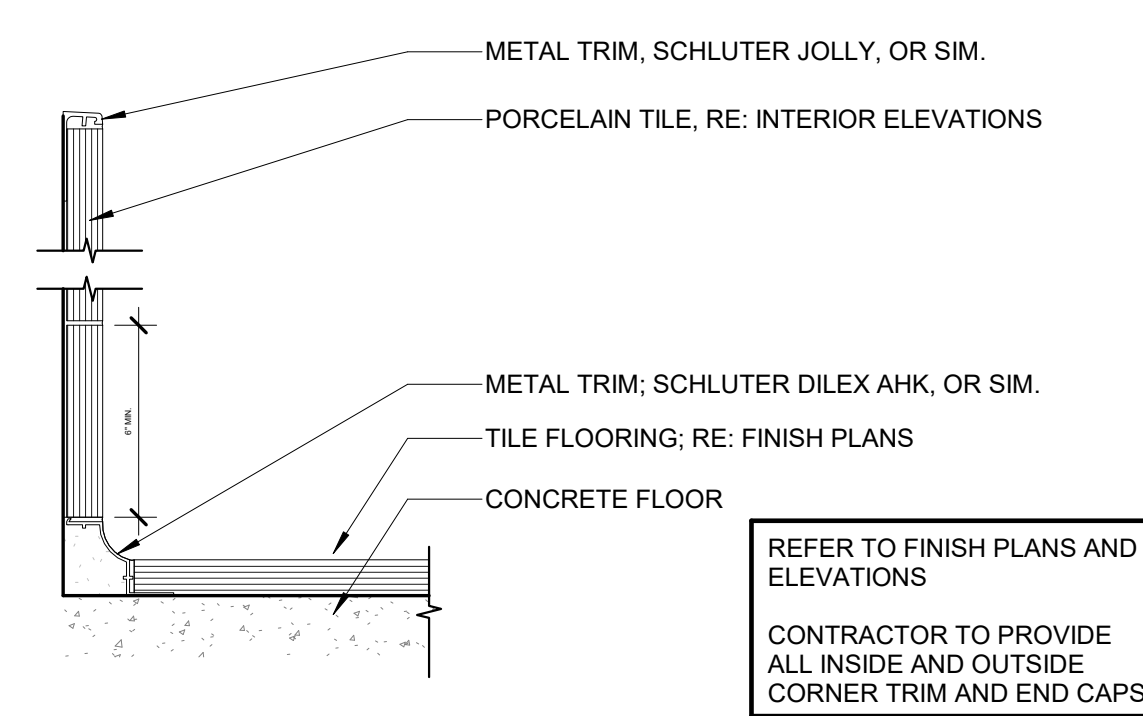
5 FLOORING TRANSITION - CARPET TO CARPET
A-500 6" = 1'-0"



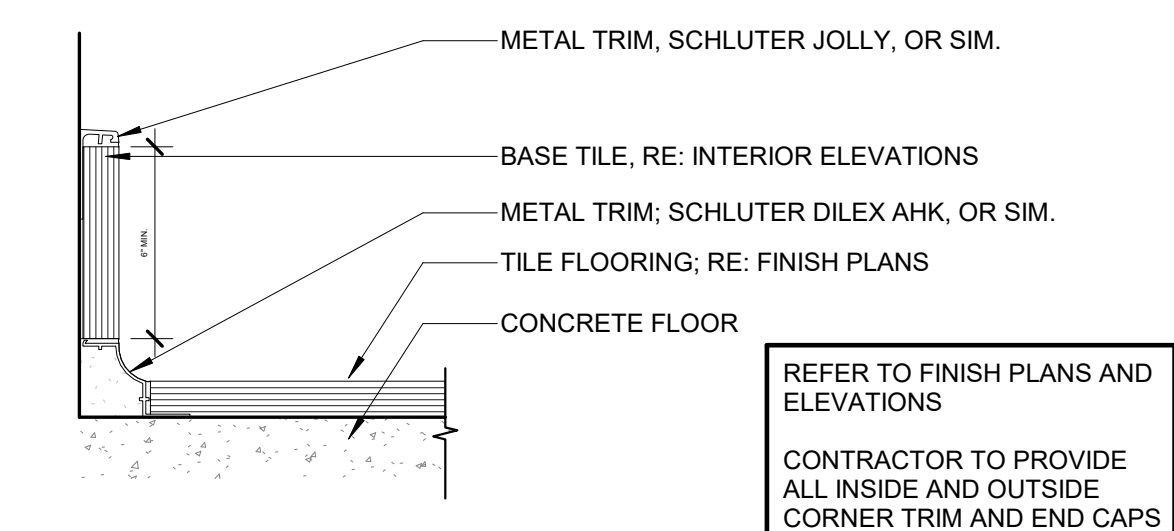
4 FLOORING TRANSITION - CARPET TO TILE
A-500 6" = 1'-0"



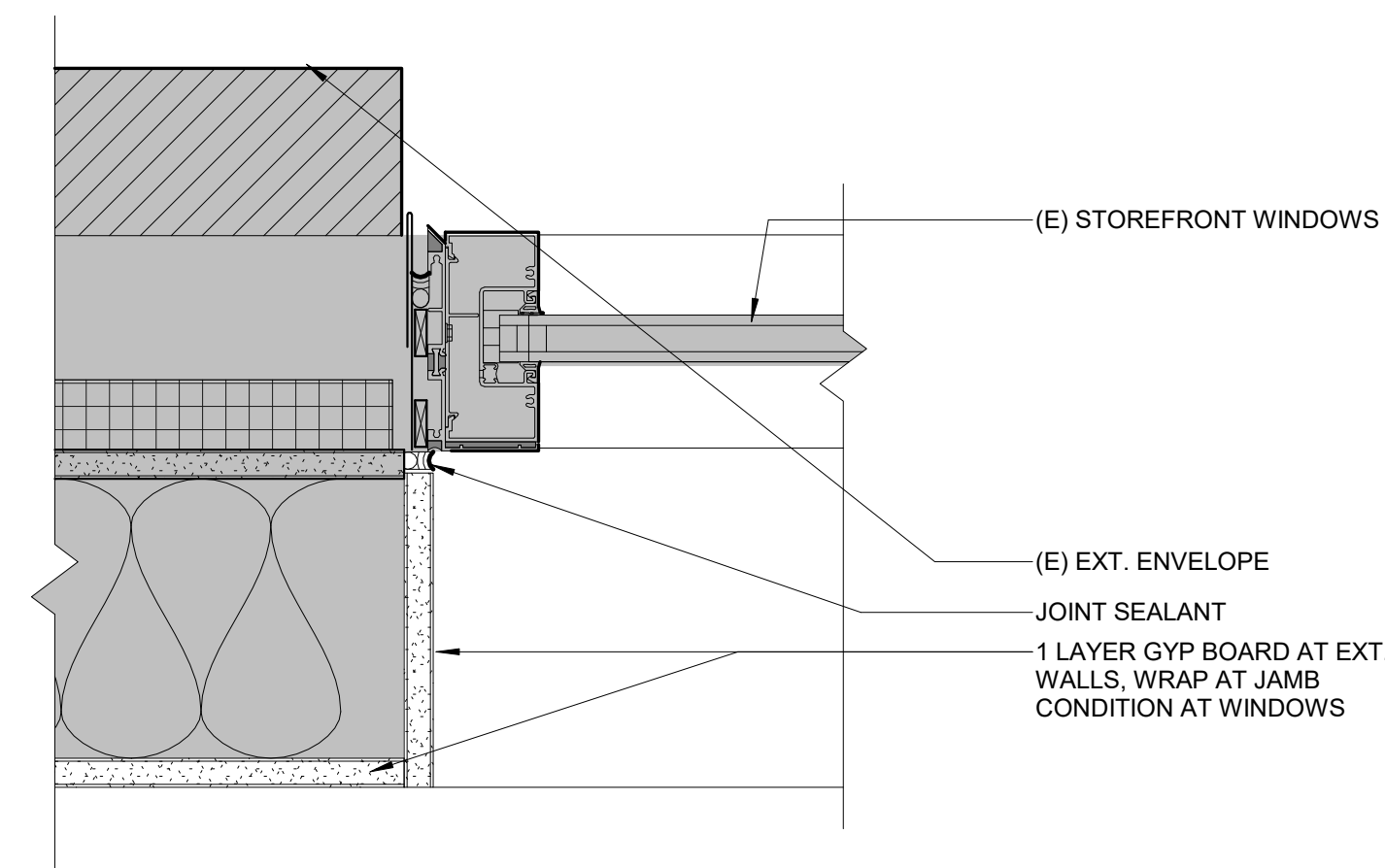
3 FLOORING TRANSITION - CARPET OR LVT TO RUBBER BASE
A-500 1'-0" = 1'-0"



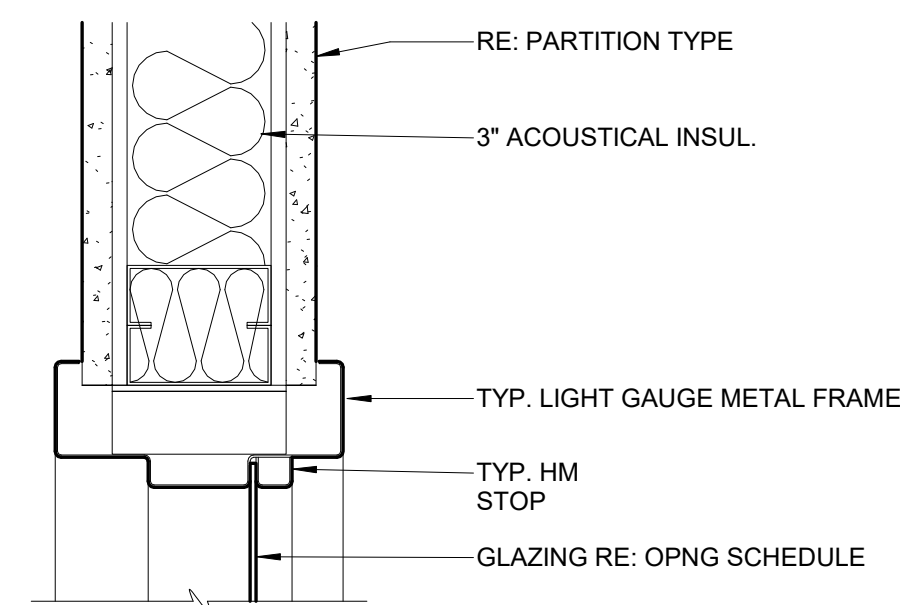
2 FLOORING TRANSITION - TILE TO WALL TILE - COVERED BASE
A-500 6" = 1'-0"



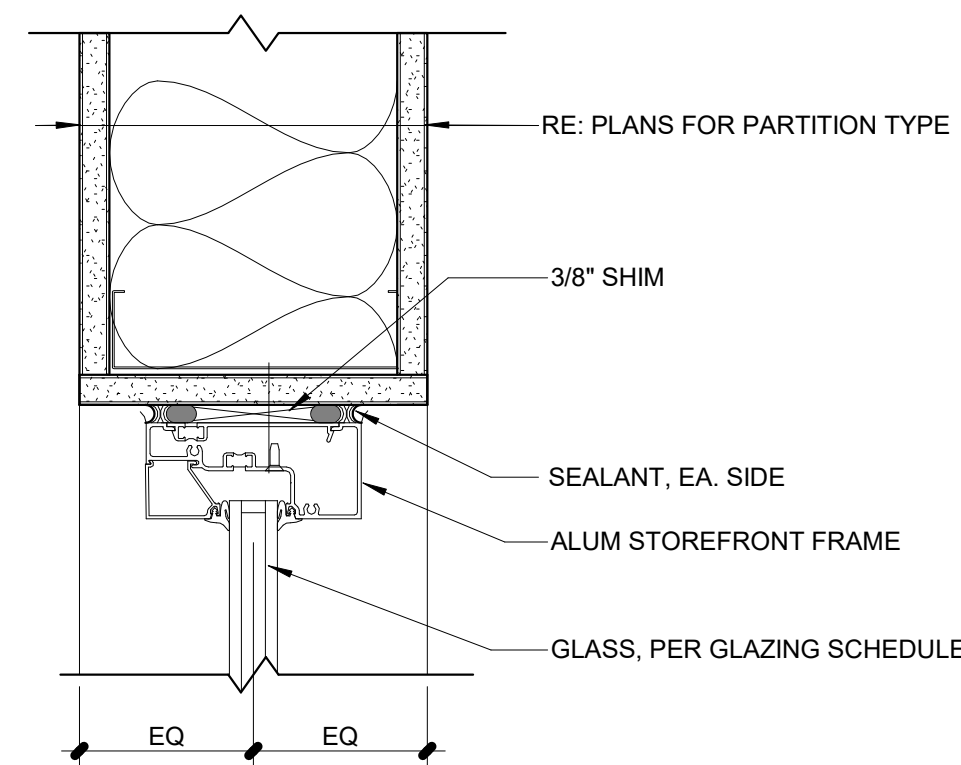
1 FLOORING TRANSITION - TILE TO CUT TILE - COVERED BASE
A-500 6" = 1'-0"



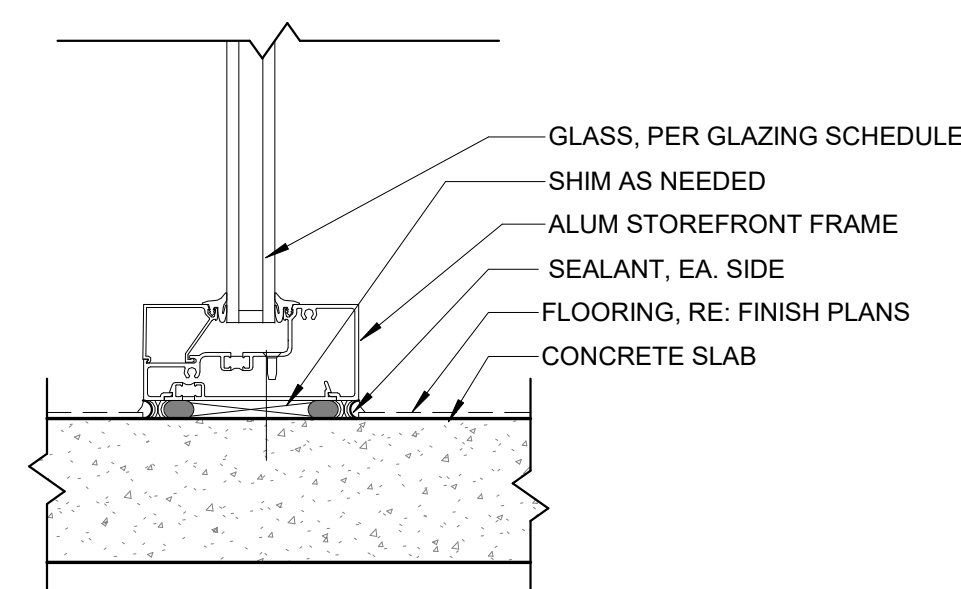
9 JAMB DETAIL @ (E) EXT. STOREFRONT
A-501 3" = 1'-0"



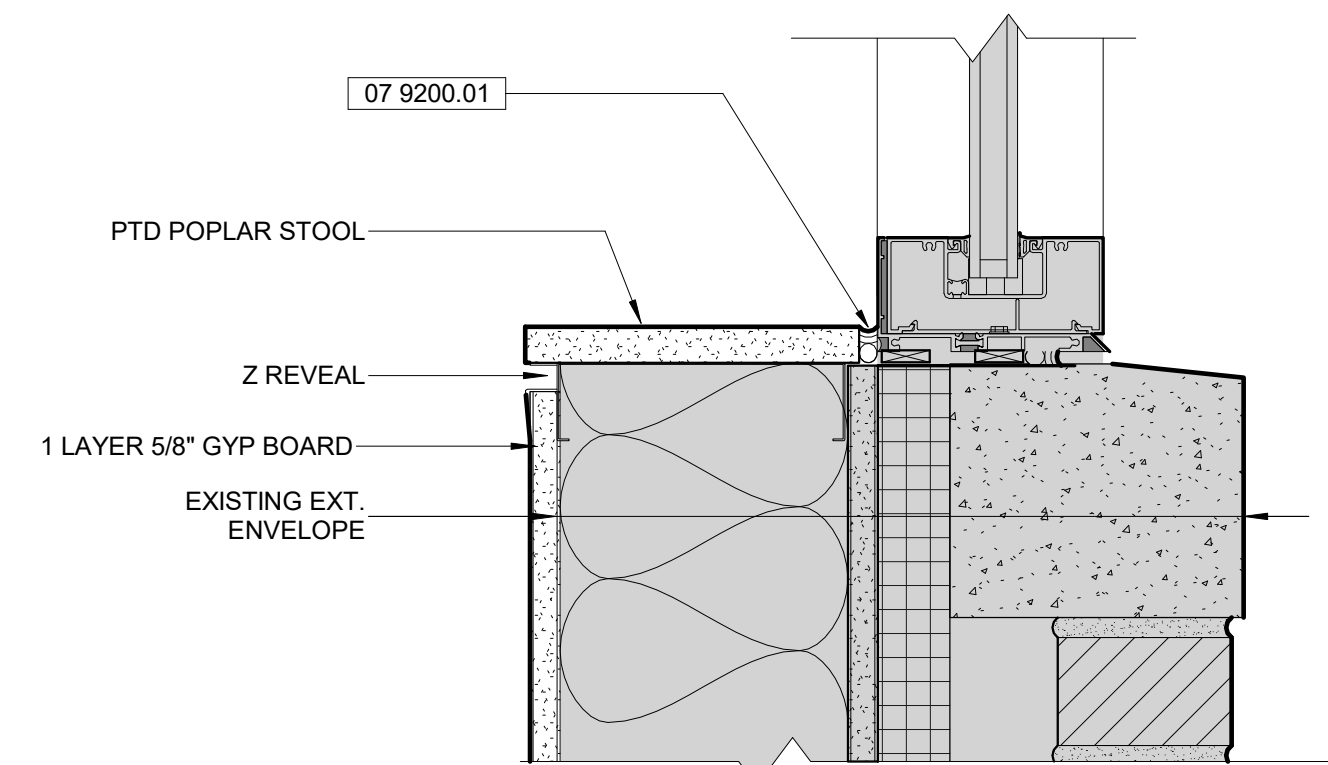
8 HEAD/JAMB DETAIL FOR HM WINDOW
A-501 3" = 1'-0"



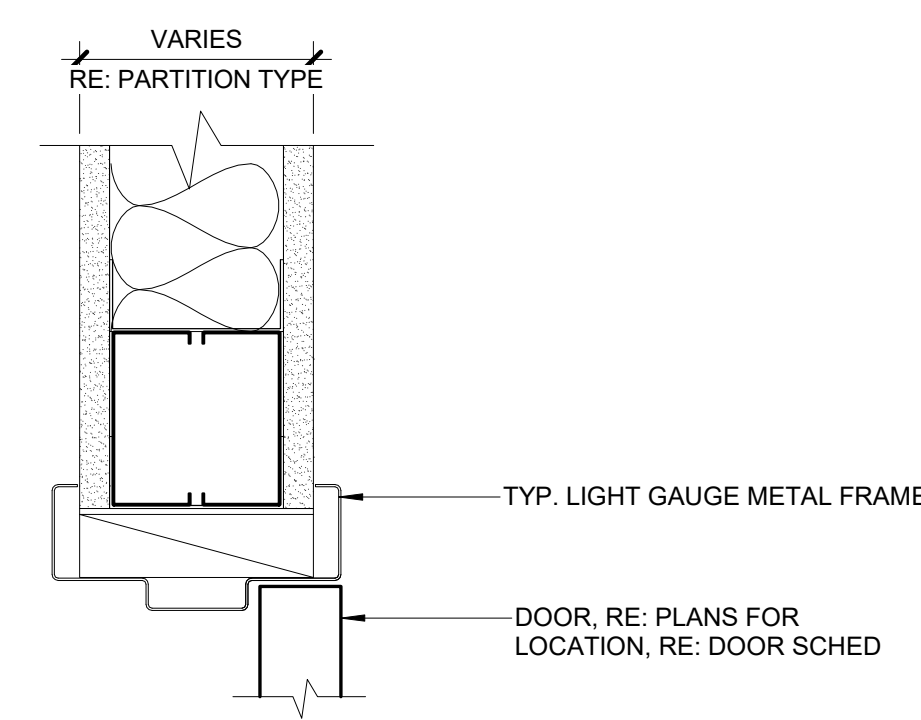
5 HEAD/JAMB DETAIL FOR TYP. INT STOREFRONT
A-501 3" = 1'-0"



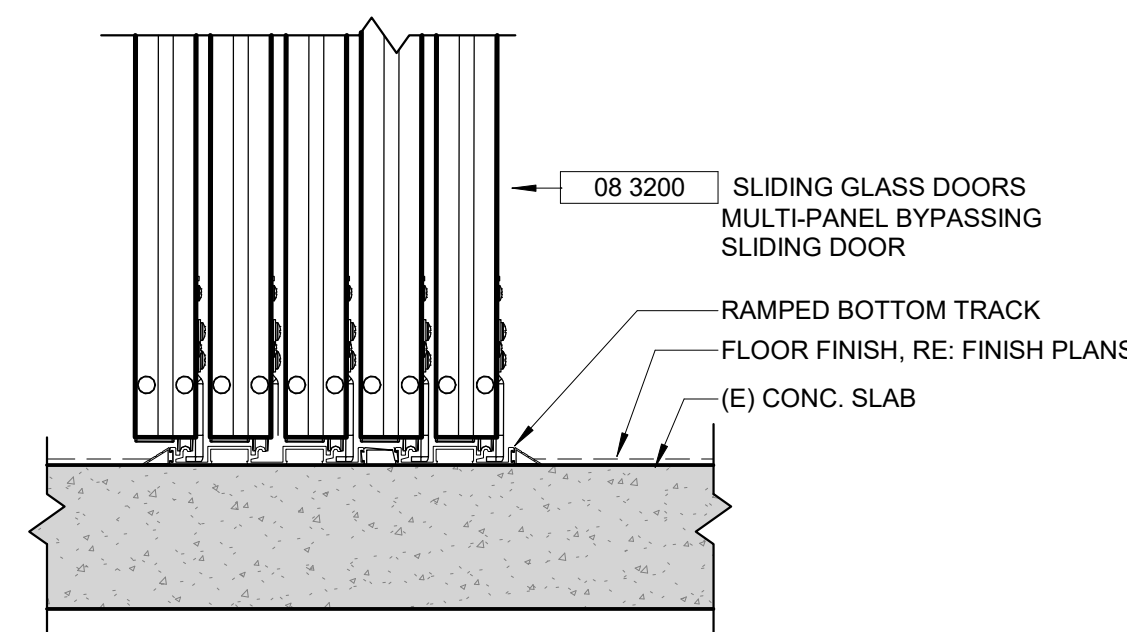
3 SILL DETAIL FOR TYP. INT STOREFRONT
A-501 3" = 1'-0"



7 SILL DETAIL @ (E) EXT. STOREFRONT
A-501 3" = 1'-0"

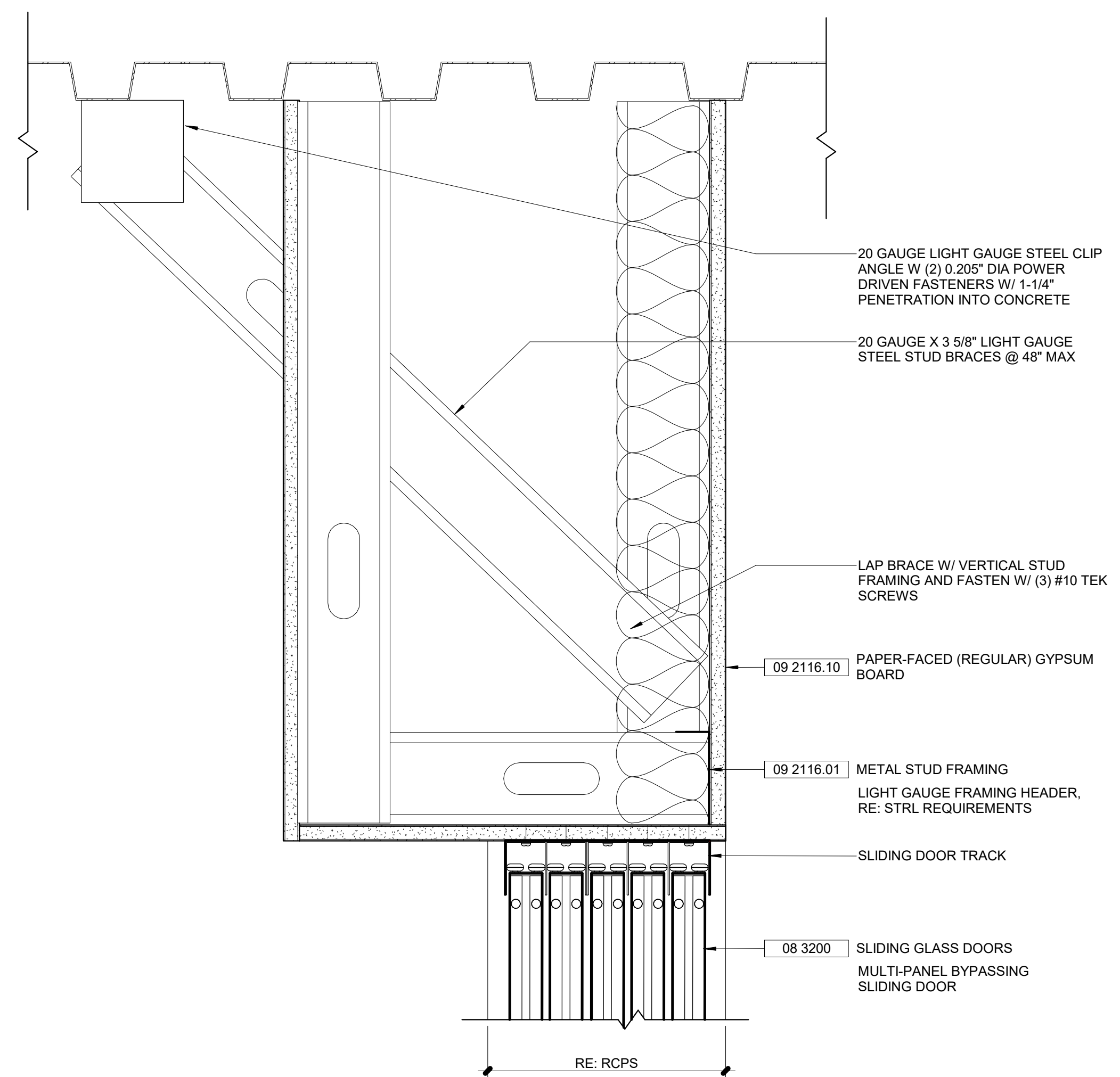


4 HM DOUBLE RABBET HEAD/JAMB @ GYP PARTITION
A-501 3" = 1'-0"

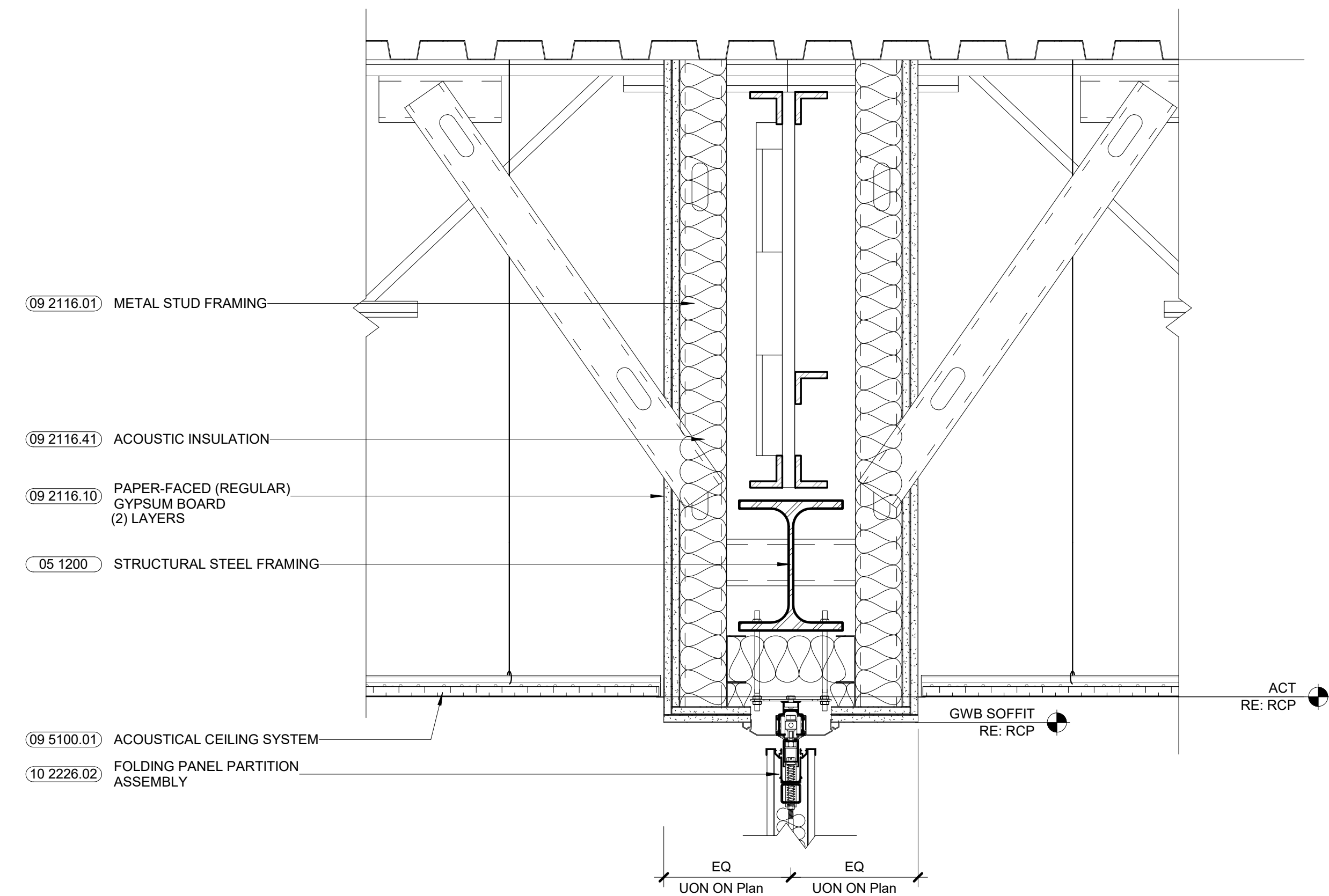
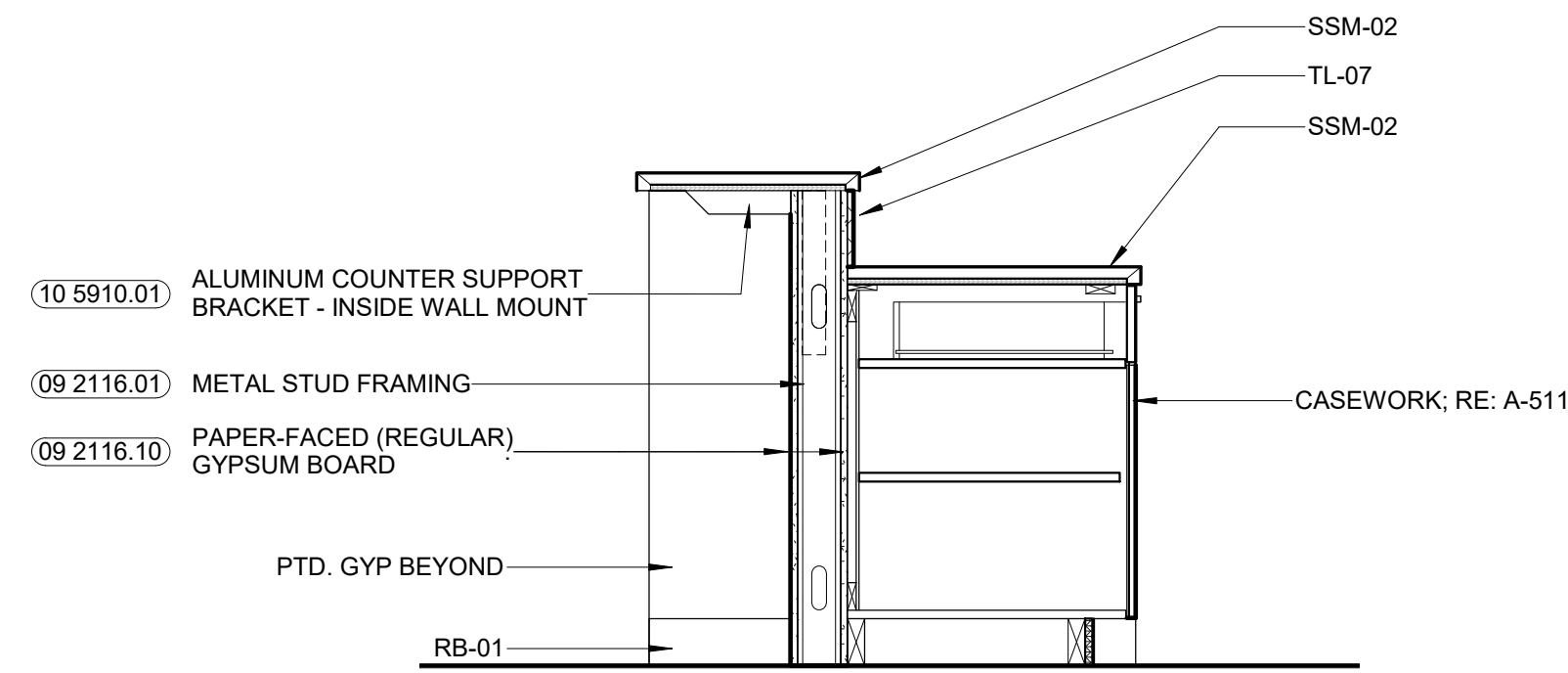


2 SILL DETAIL FOR MULTI-PANEL SLIDING DOOR
A-501 3" = 1'-0"

6 HEAD DETAIL @ LIGHT LOUVERS
A-501 3" = 1'-0"

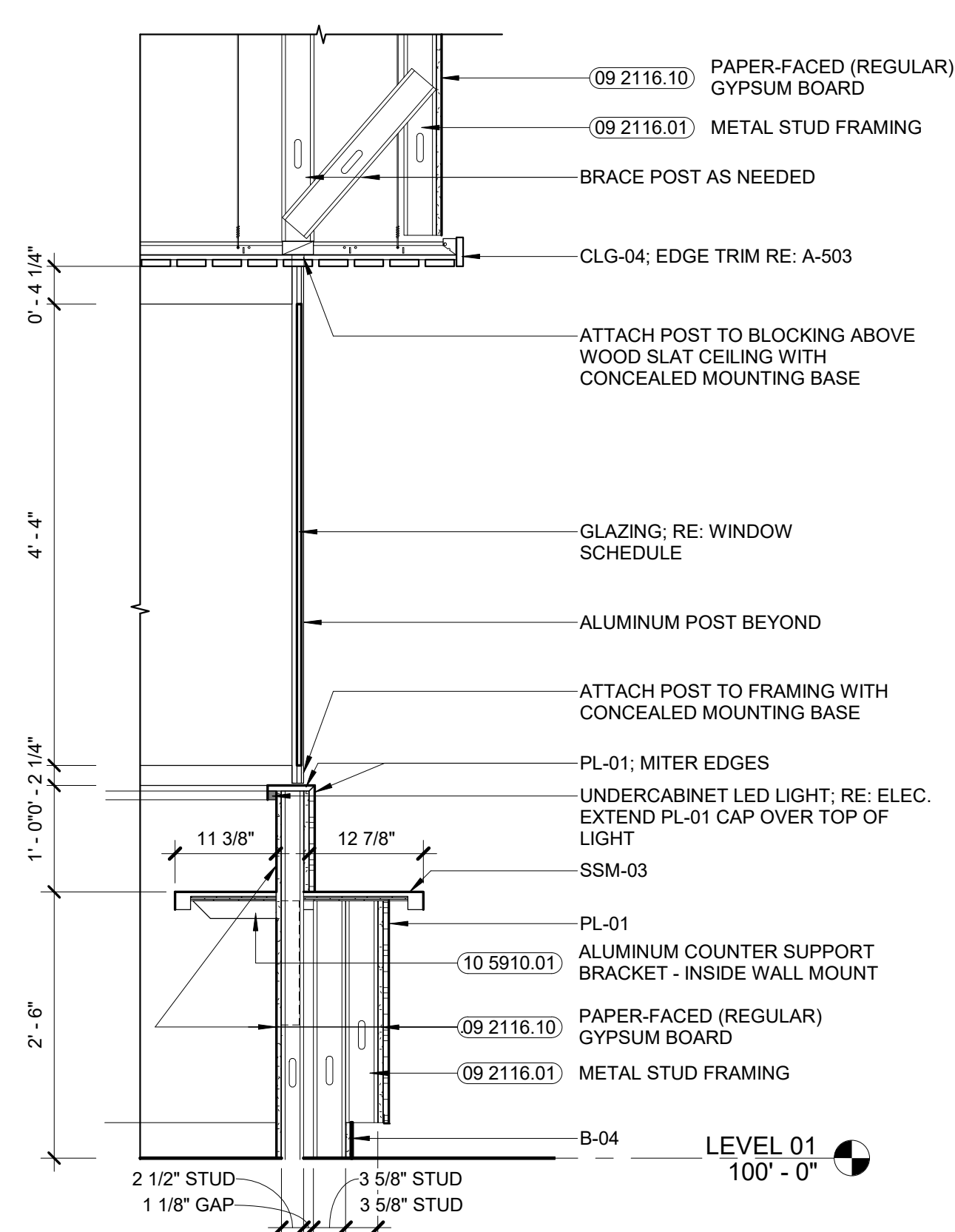
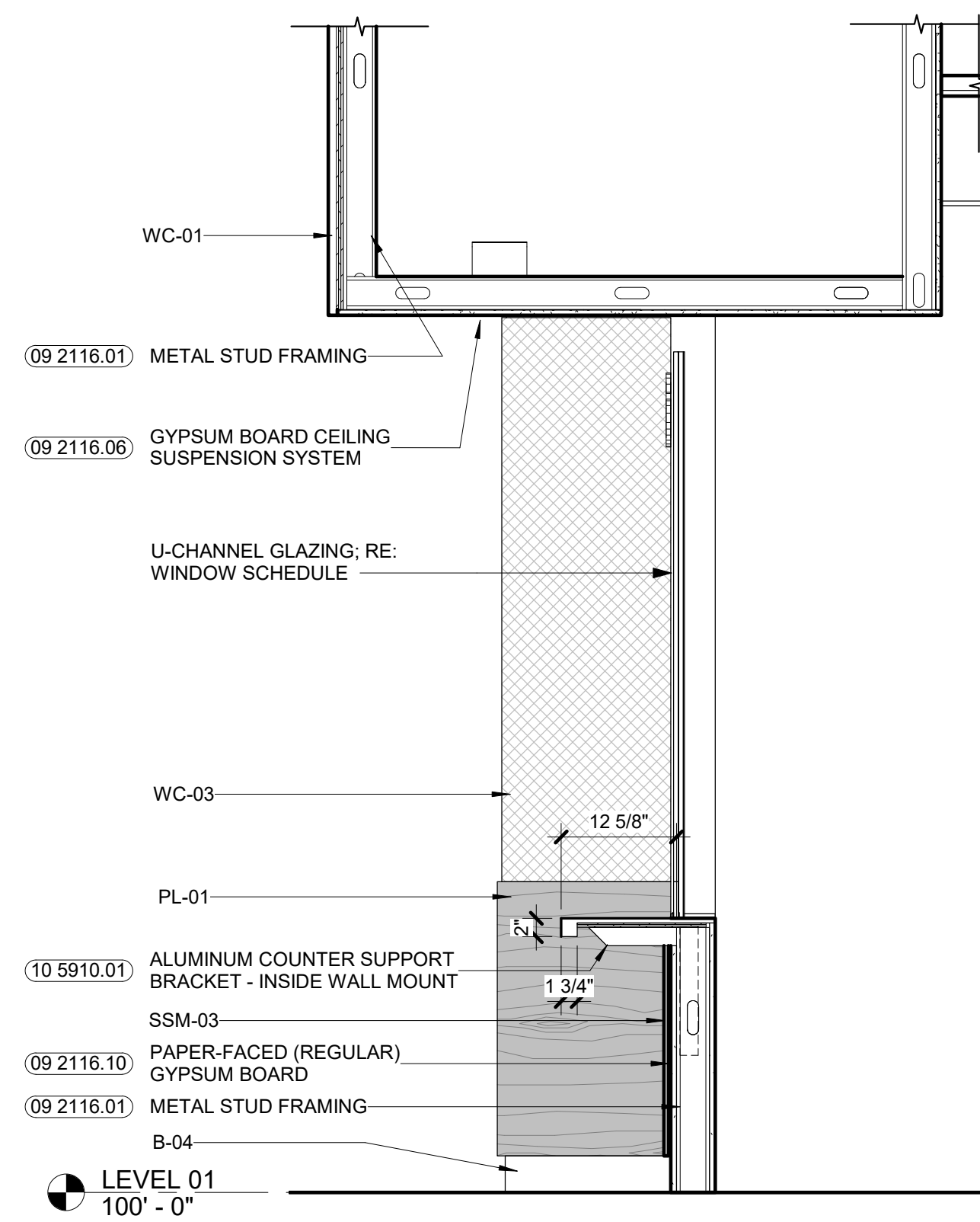


1 HEAD DETAIL FOR MULTI-PANEL SLIDING DOOR
A-501 3" = 1'-0"

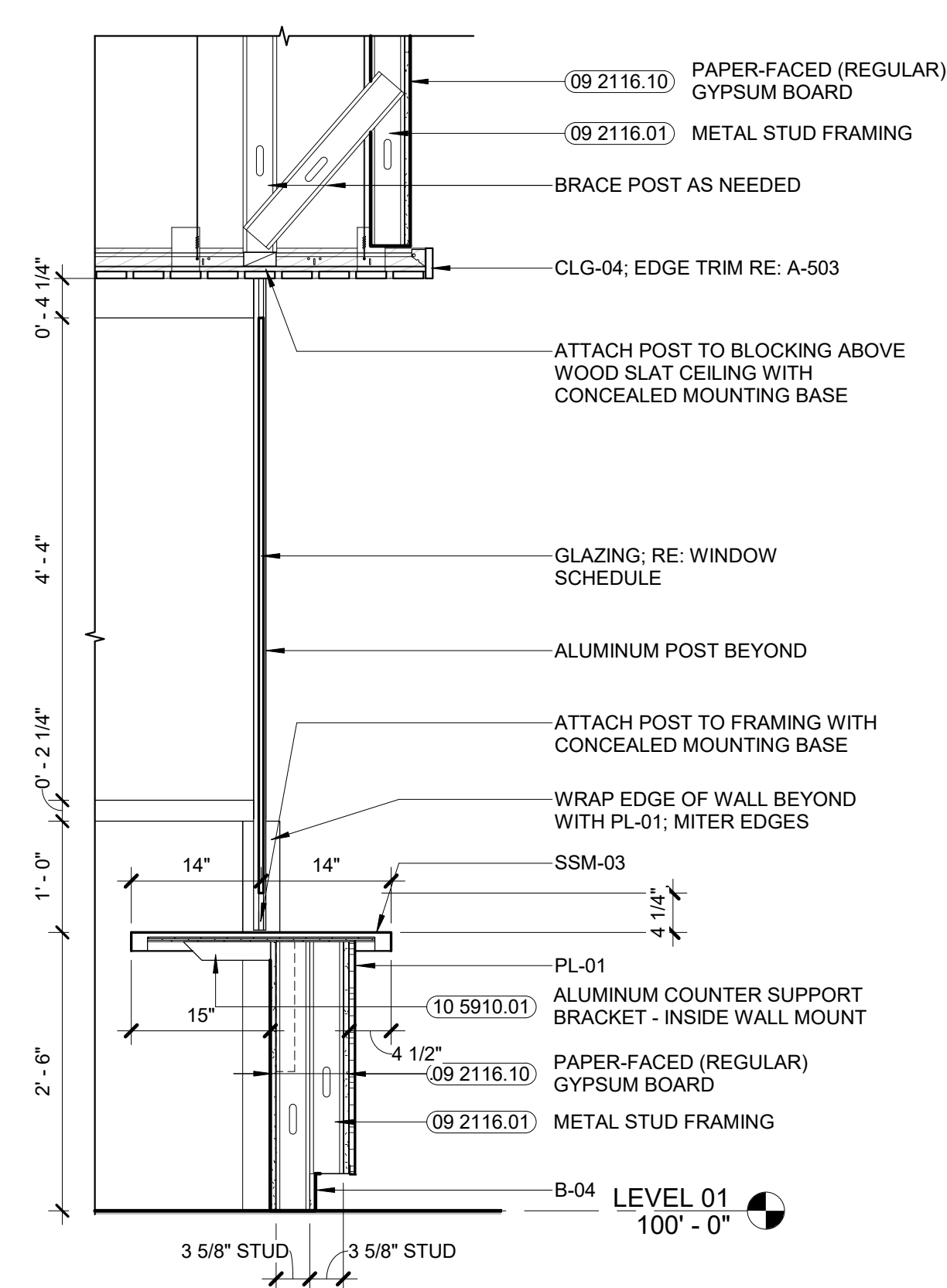


6
A-502
3/4" = 1'-0"

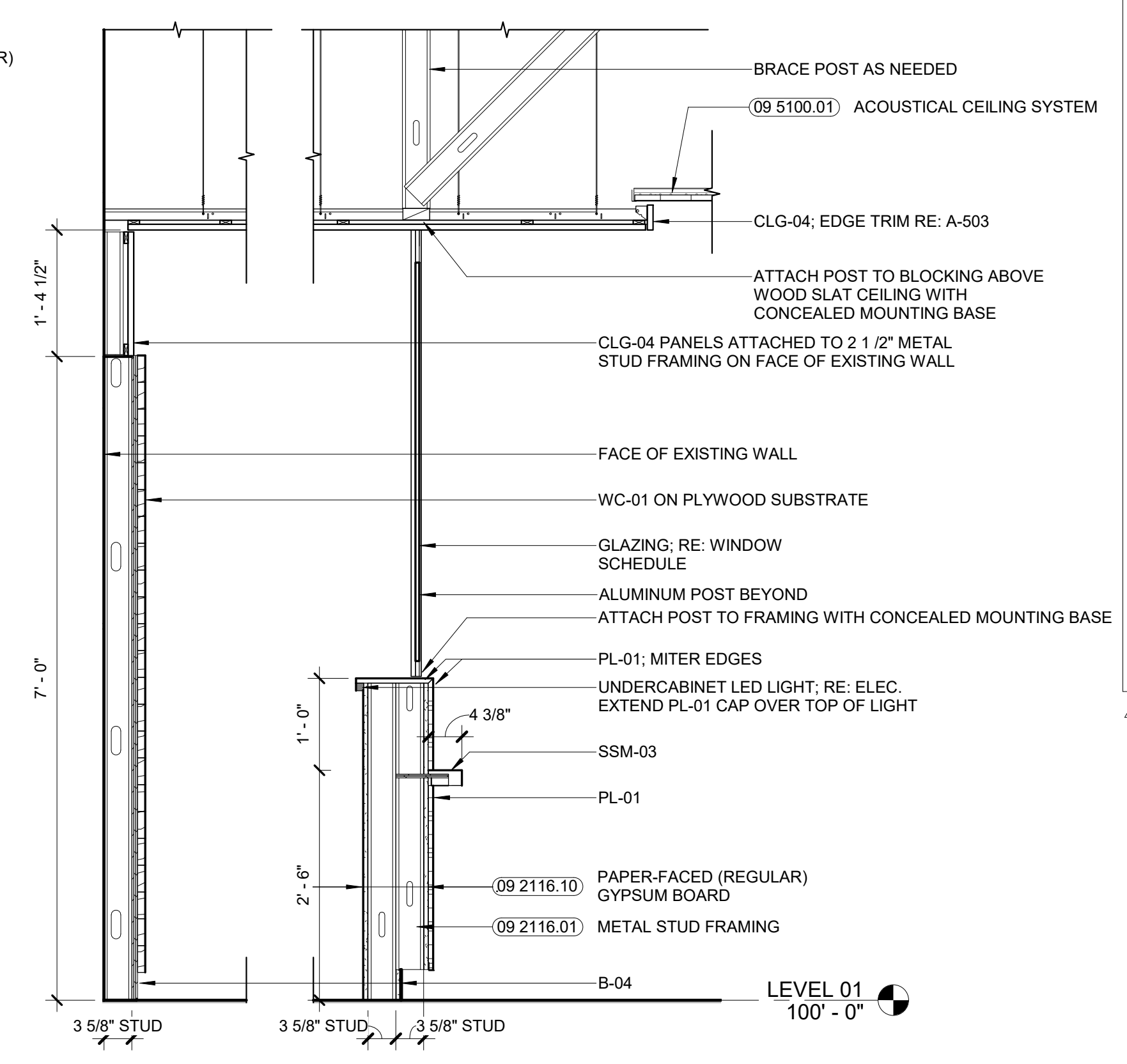
5
A-502
1 1/2" = 1'-0"



NOTE: AT PARTIAL HEIGHT PARTITIONS PROVIDE STEEL SUPPORTS PER DETAIL ON A-001



NOTE: AT PARTIAL HEIGHT PARTITIONS PROVIDE STEEL SUPPORTS PER DETAIL ON A-001



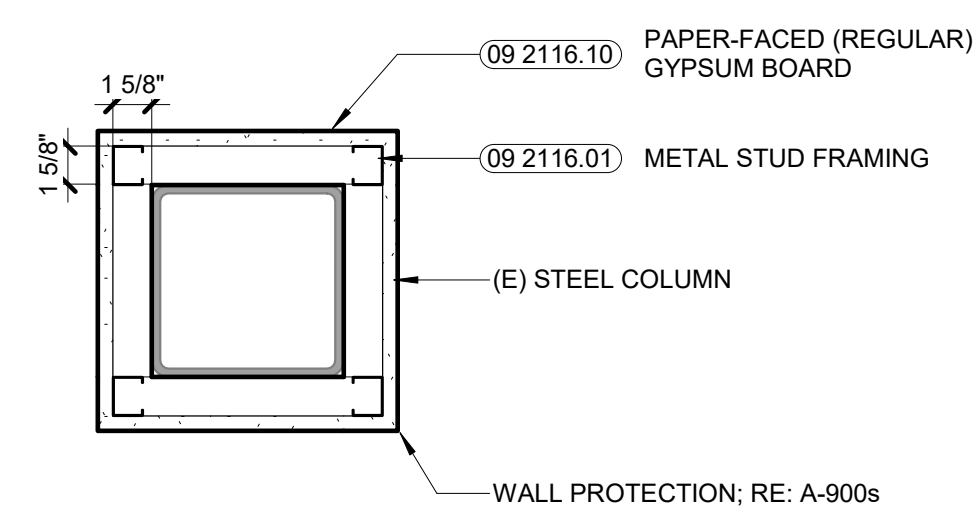
NOTE: AT PARTIAL HEIGHT PARTITIONS PROVIDE STEEL SUPPORTS PER DETAIL ON A-001

4
A-502
3/4" = 1'-0"

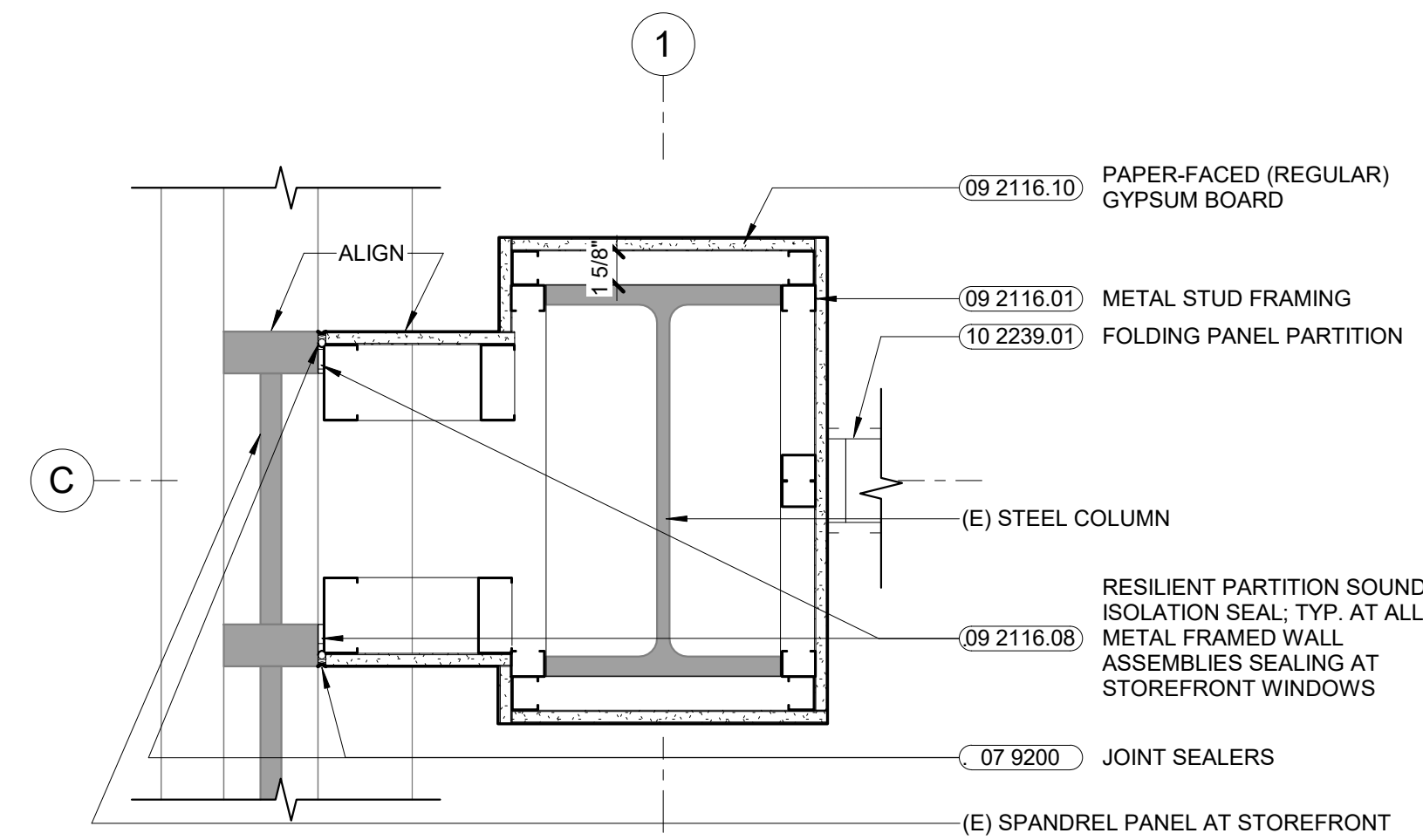
3
A-502
3/4" = 1'-0"

2
A-502
3/4" = 1'-0"

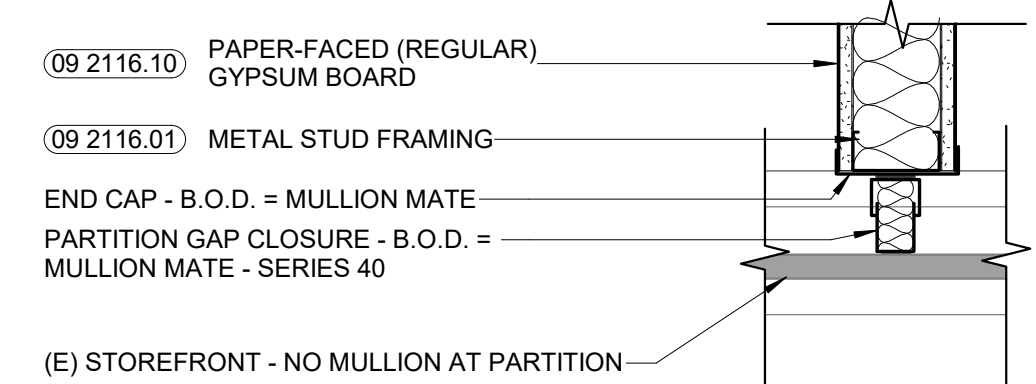
1
A-502
3/4" = 1'-0"



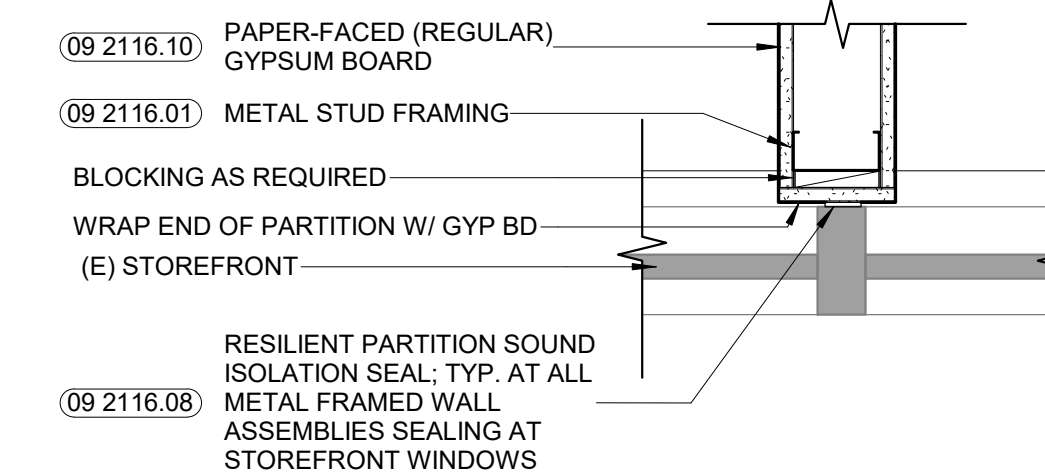
4 PLAN DETAIL 02- TYP. COLUMN
A-504 1 1/2" = 1'-0"



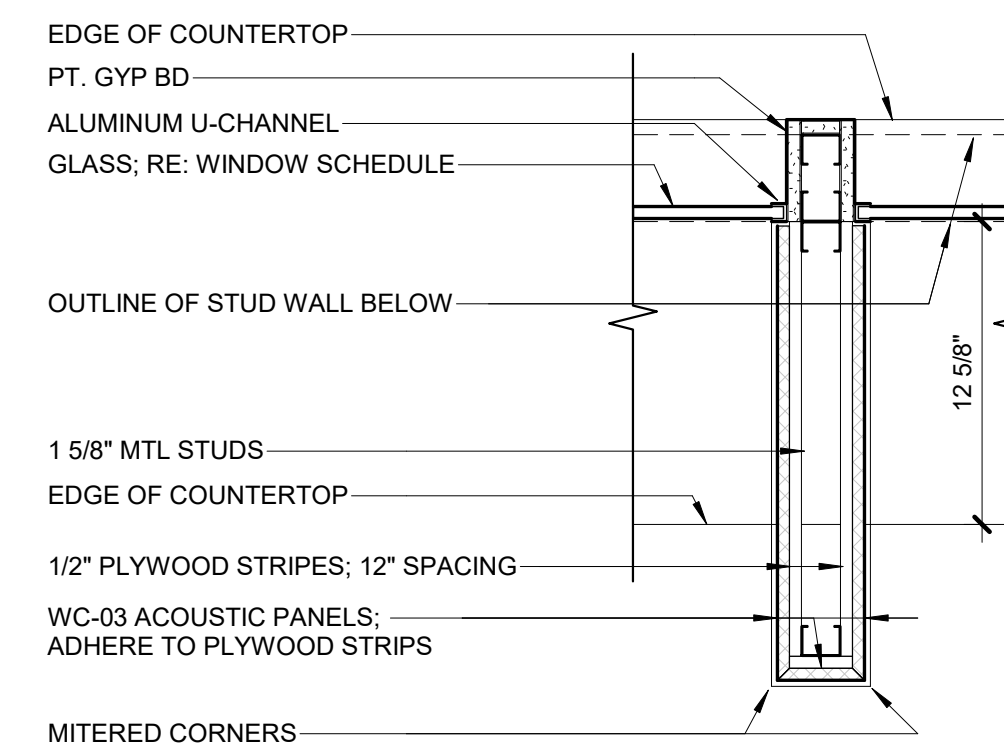
3 PLAN DETAIL 01
A-504 1 1/2" = 1'-0"



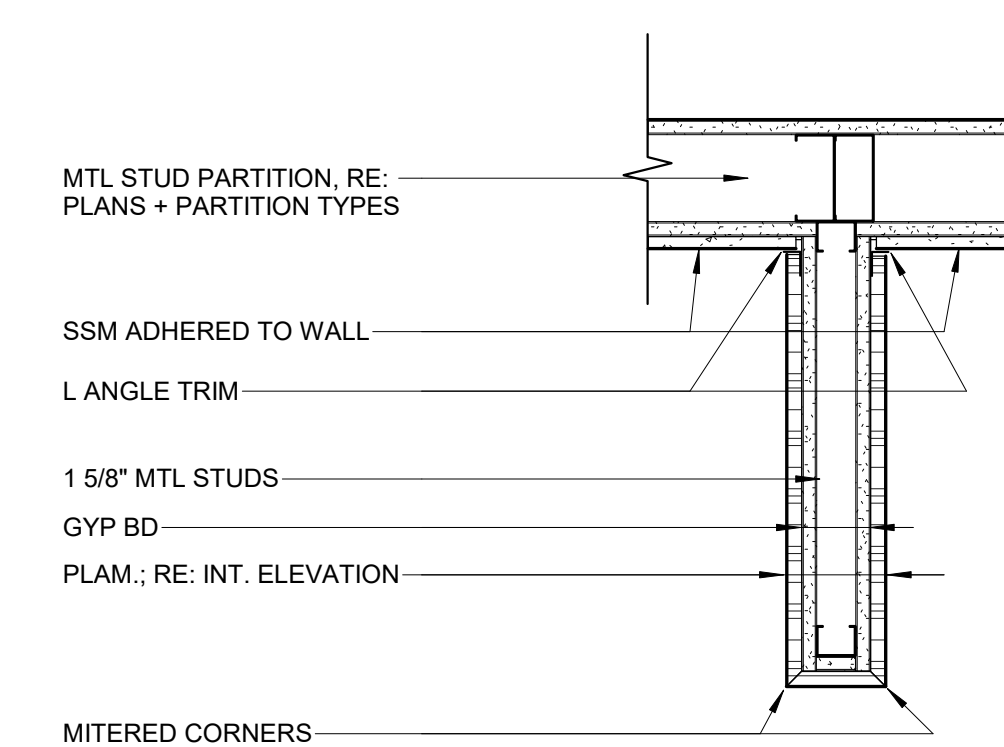
5 PLAN DETAIL 03
A-504 1 1/2" = 1'-0"



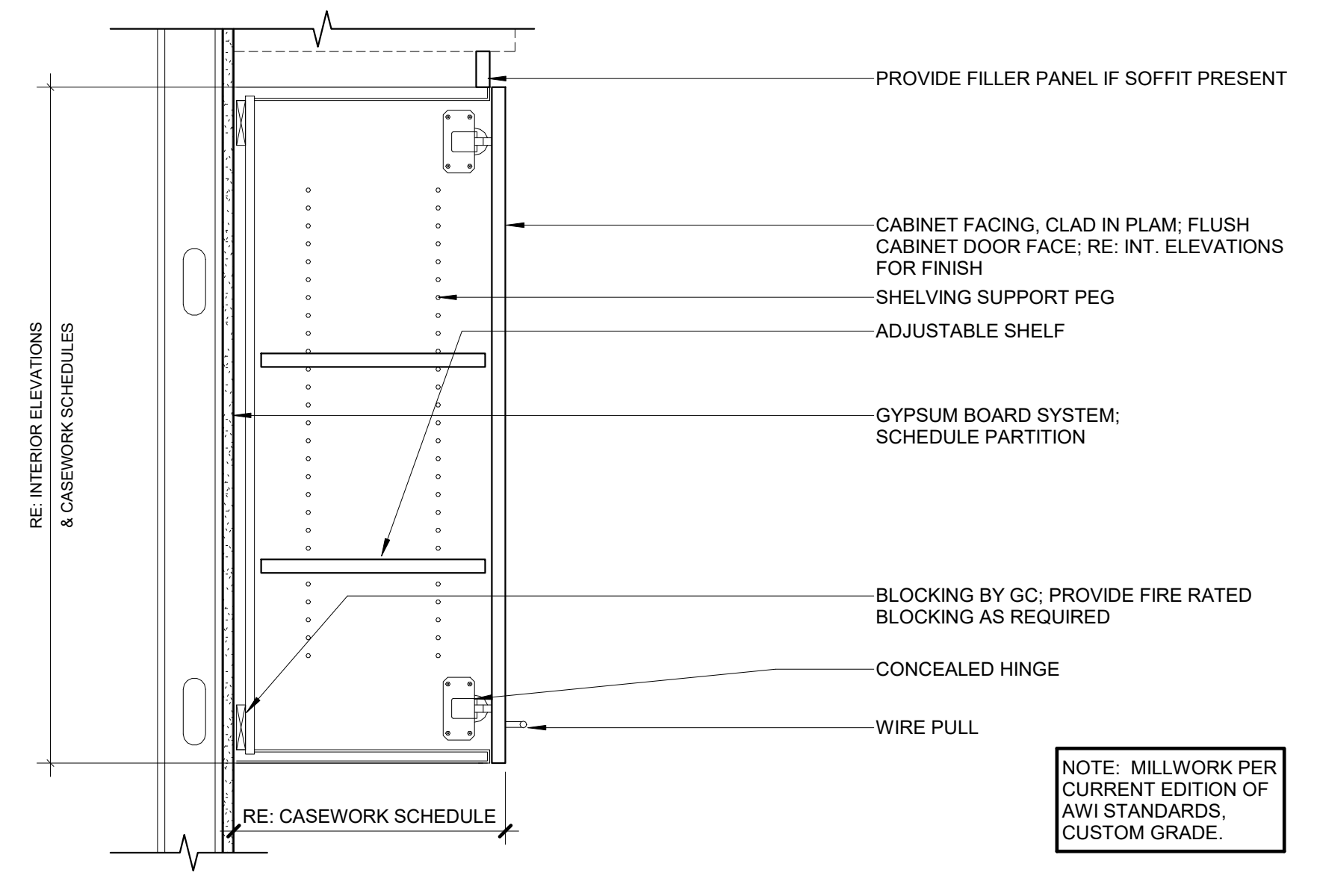
6 PLAN DETAIL 04
A-504 1 1/2" = 1'-0"



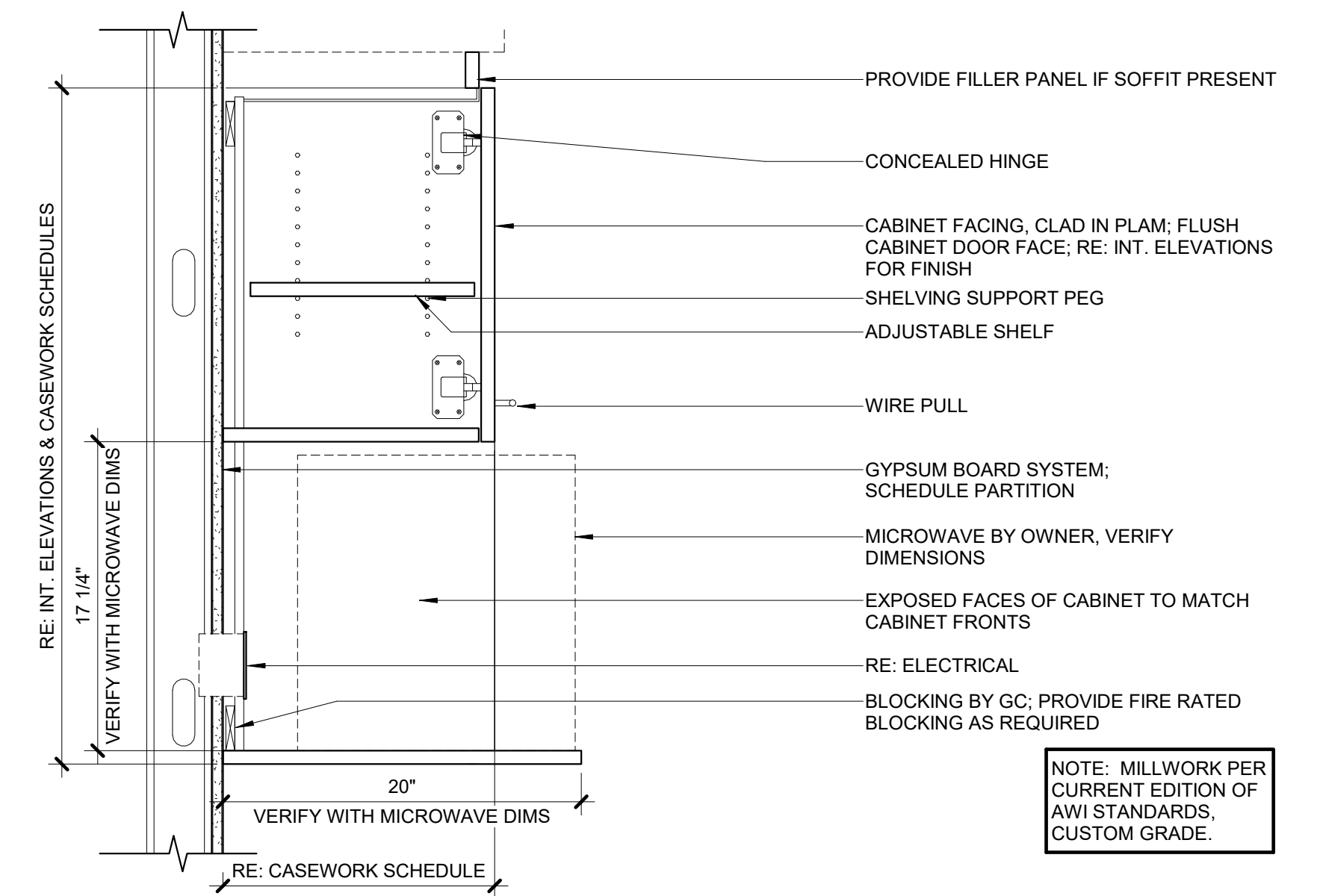
1 PLAN DTL - SERVICE DESK FIN - ABOVE COUNTER
A-504 1 1/2" = 1'-0"



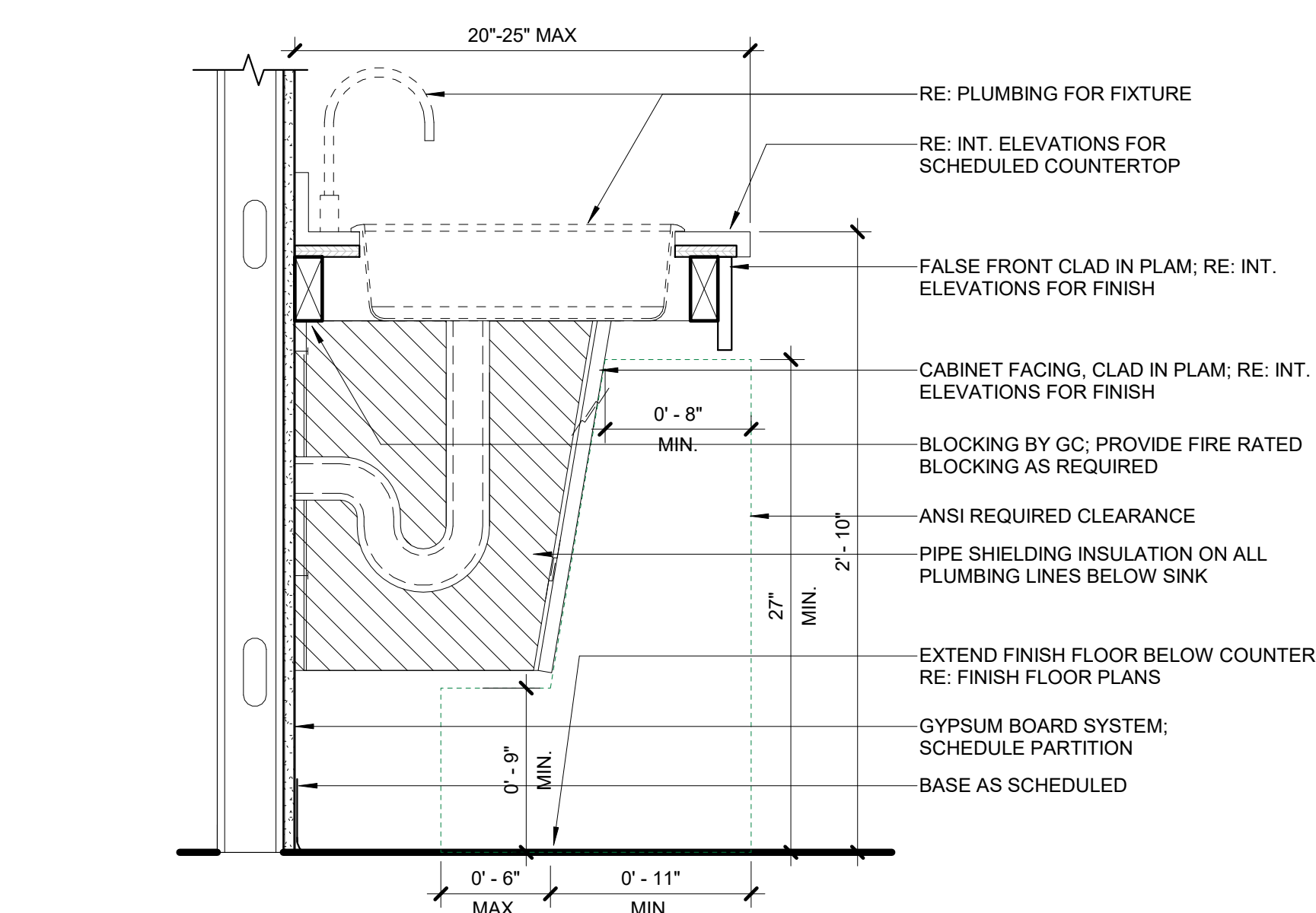
2 PLAN DTL - SERVICE DESK FIN - BELOW COUNTER
A-504 1 1/2" = 1'-0"



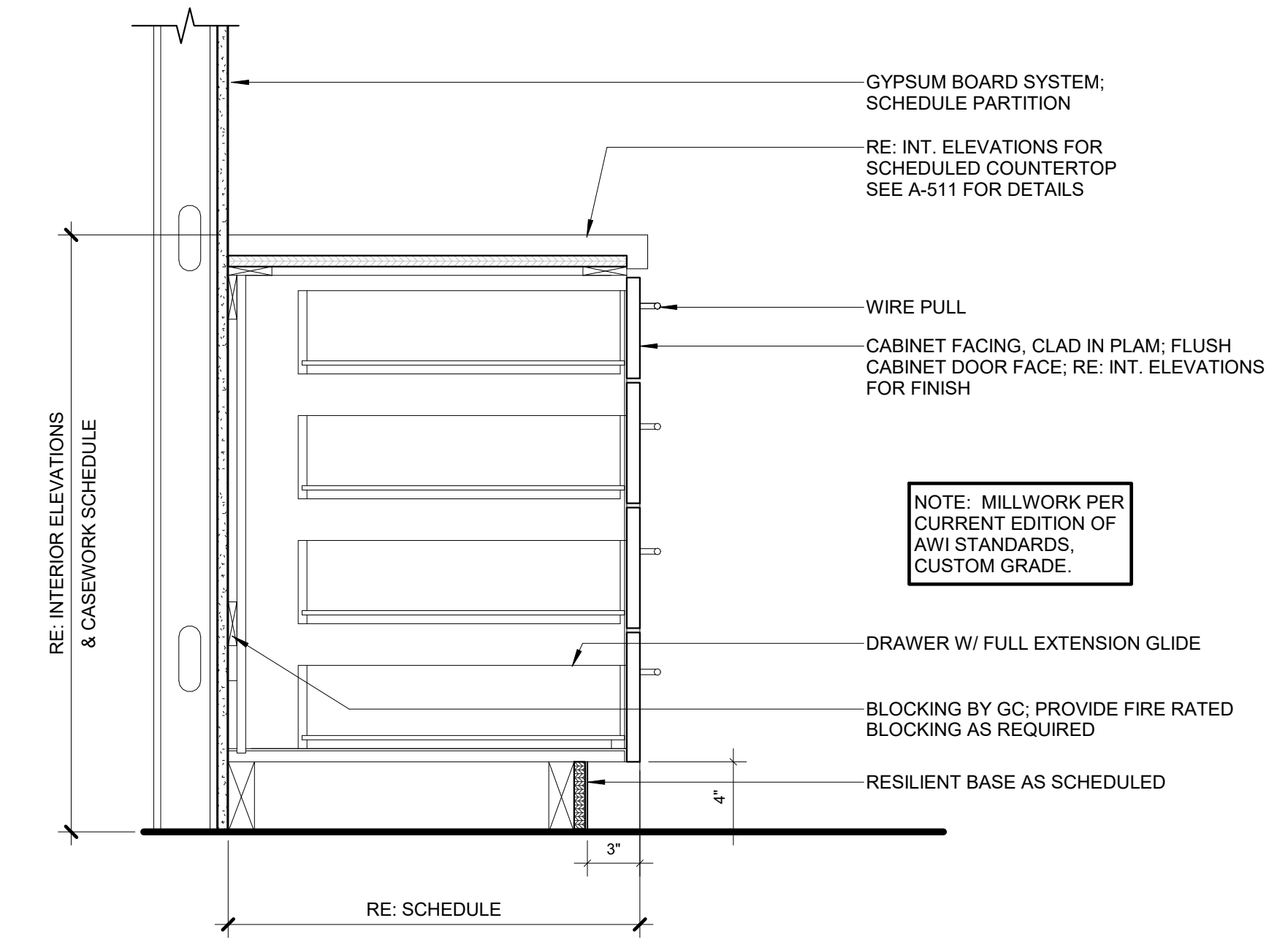
7 INTERIOR CASEWORK - U4 UPPER CABINET WITH DOORS
1 1/2" = 1'-0"



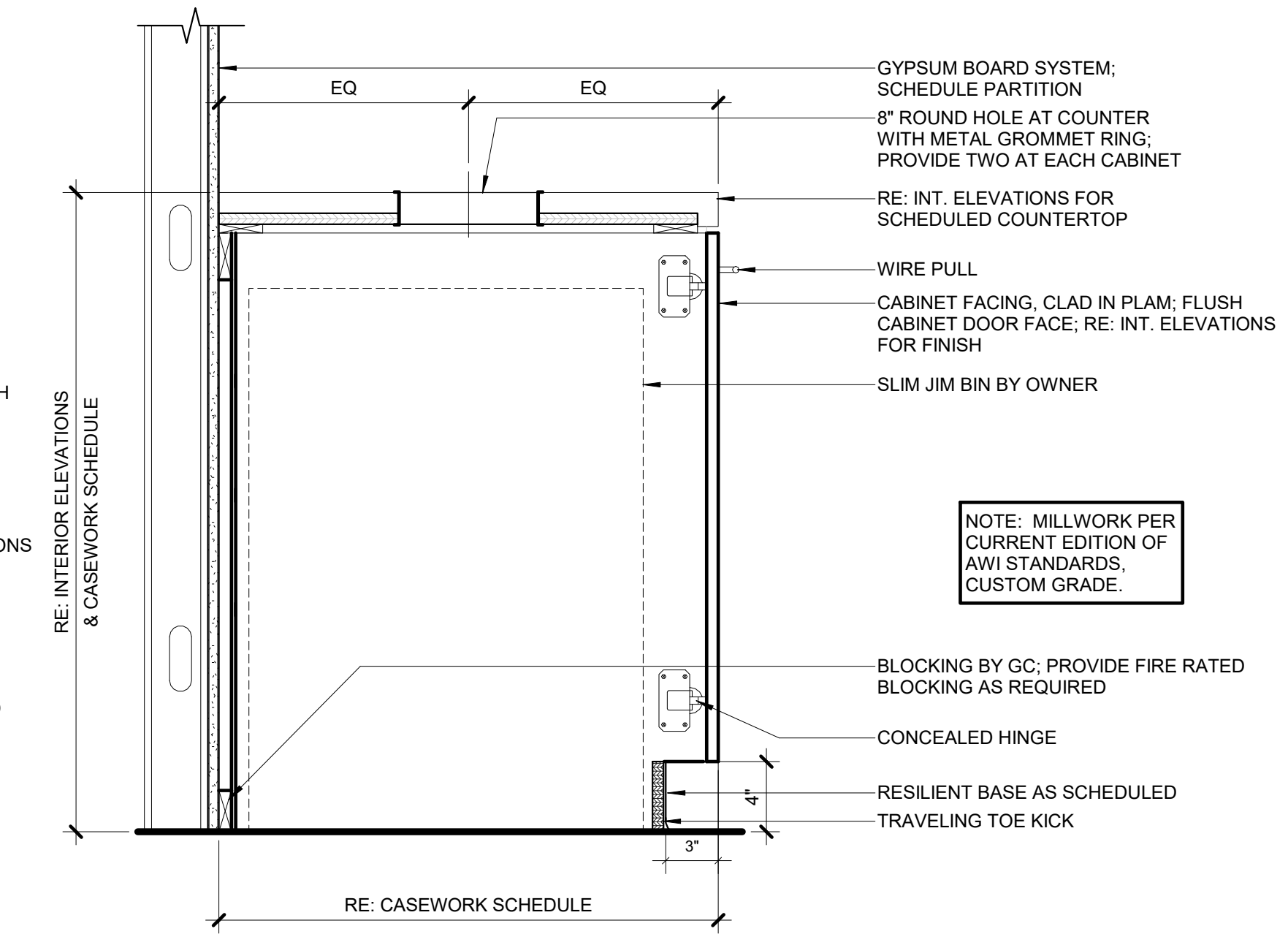
8 INTERIOR CASEWORK - U5 UPPER CABINET WITH MICROWAVE SHELF
1 1/2" = 1'-0"



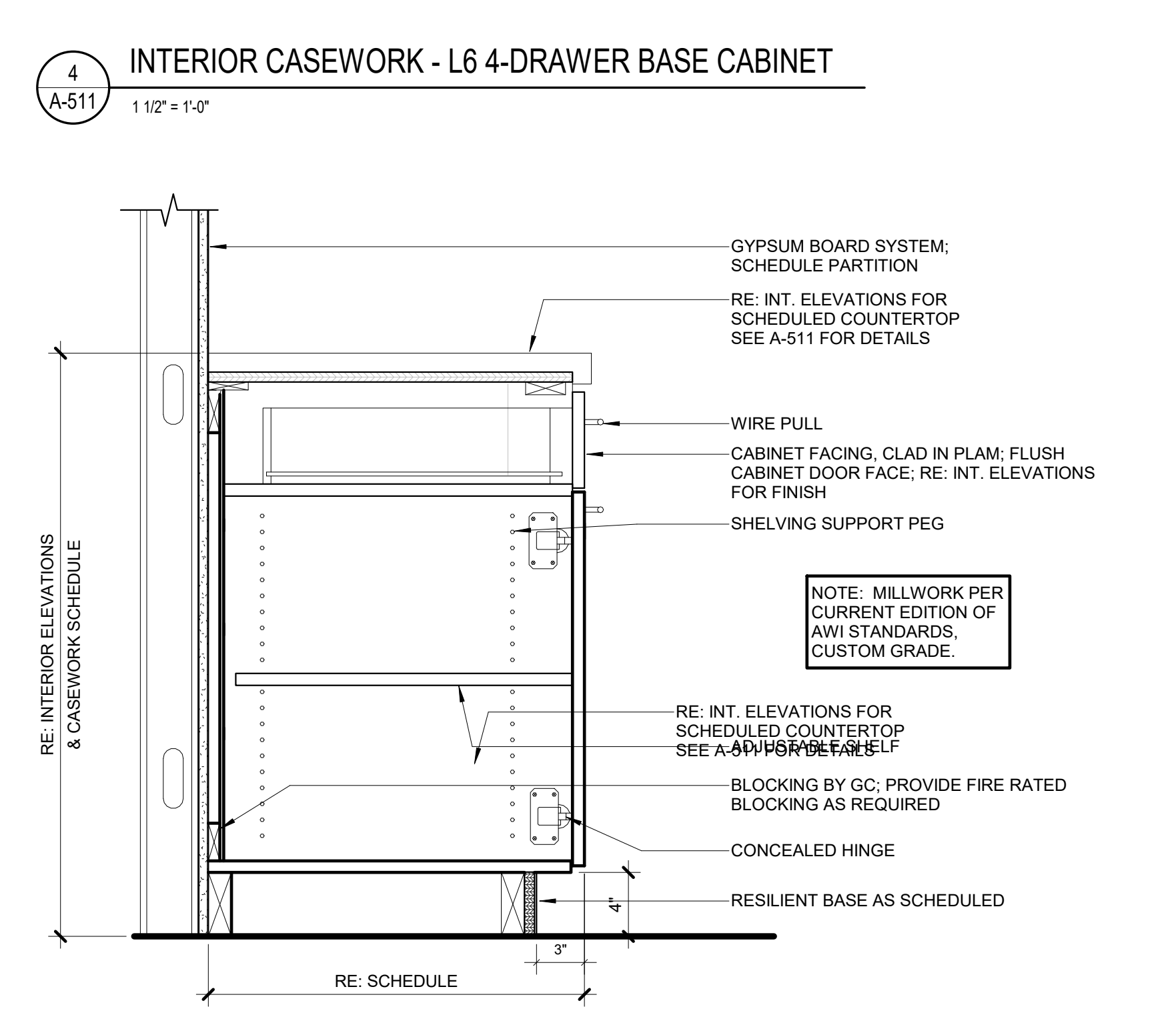
9 INTERIOR CASEWORK - LAVATORY WITH PLUMBING APRON
1 1/2" = 1'-0"



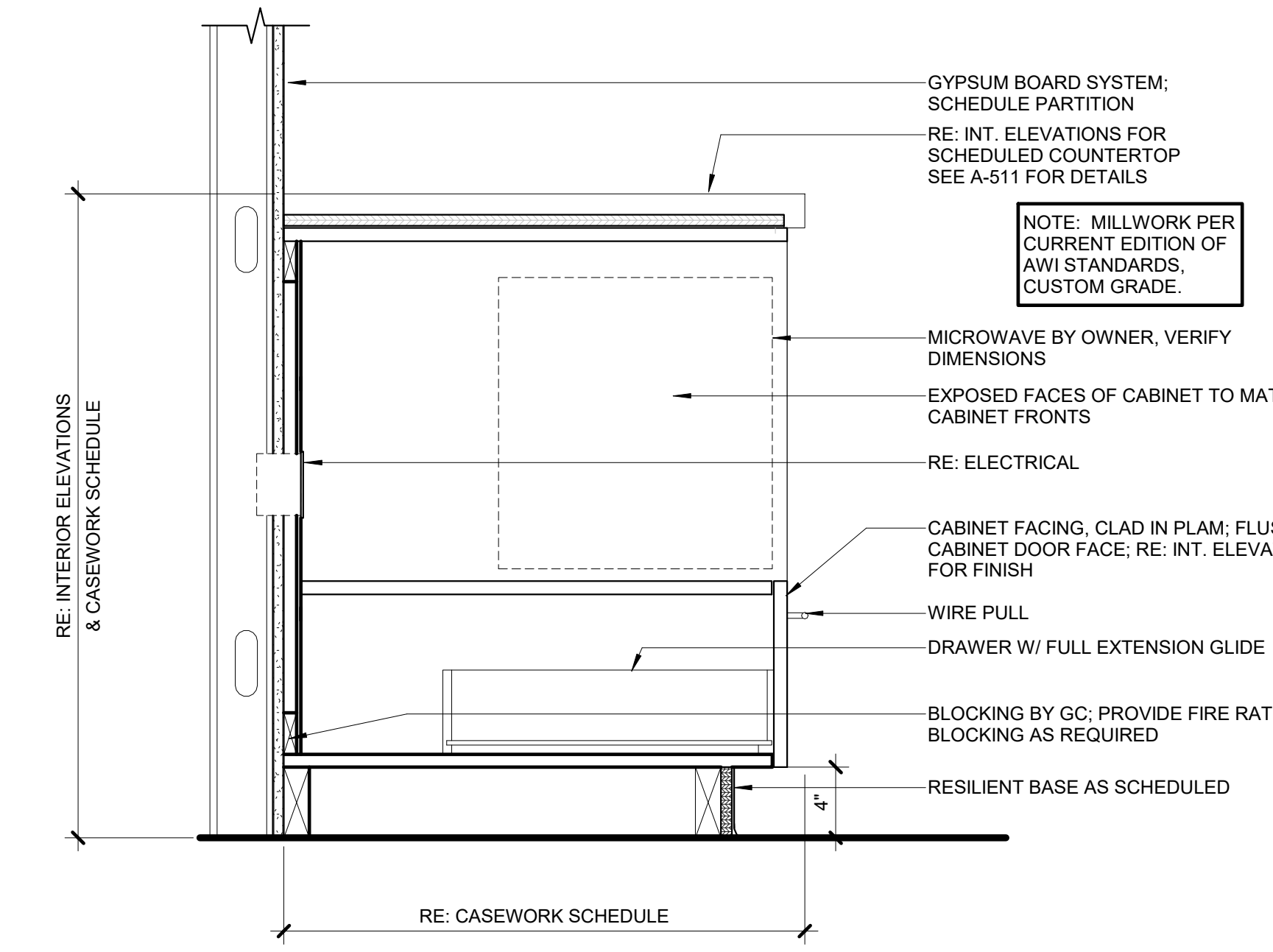
4 INTERIOR CASEWORK - L6 4-DRAWER BASE CABINET
1 1/2" = 1'-0"



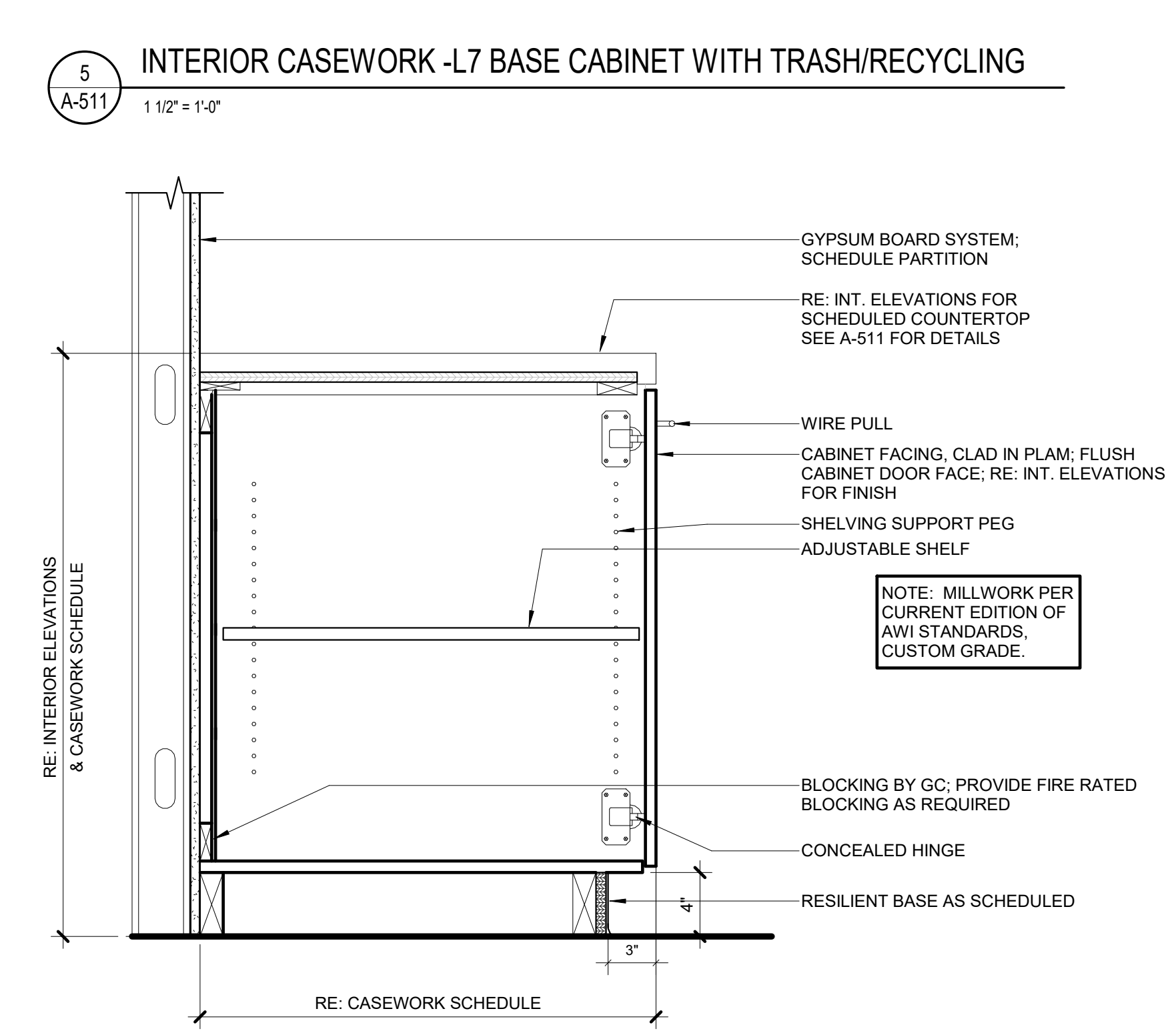
5 INTERIOR CASEWORK - L7 BASE CABINET WITH TRASH/RECYCLING
1 1/2" = 1'-0"



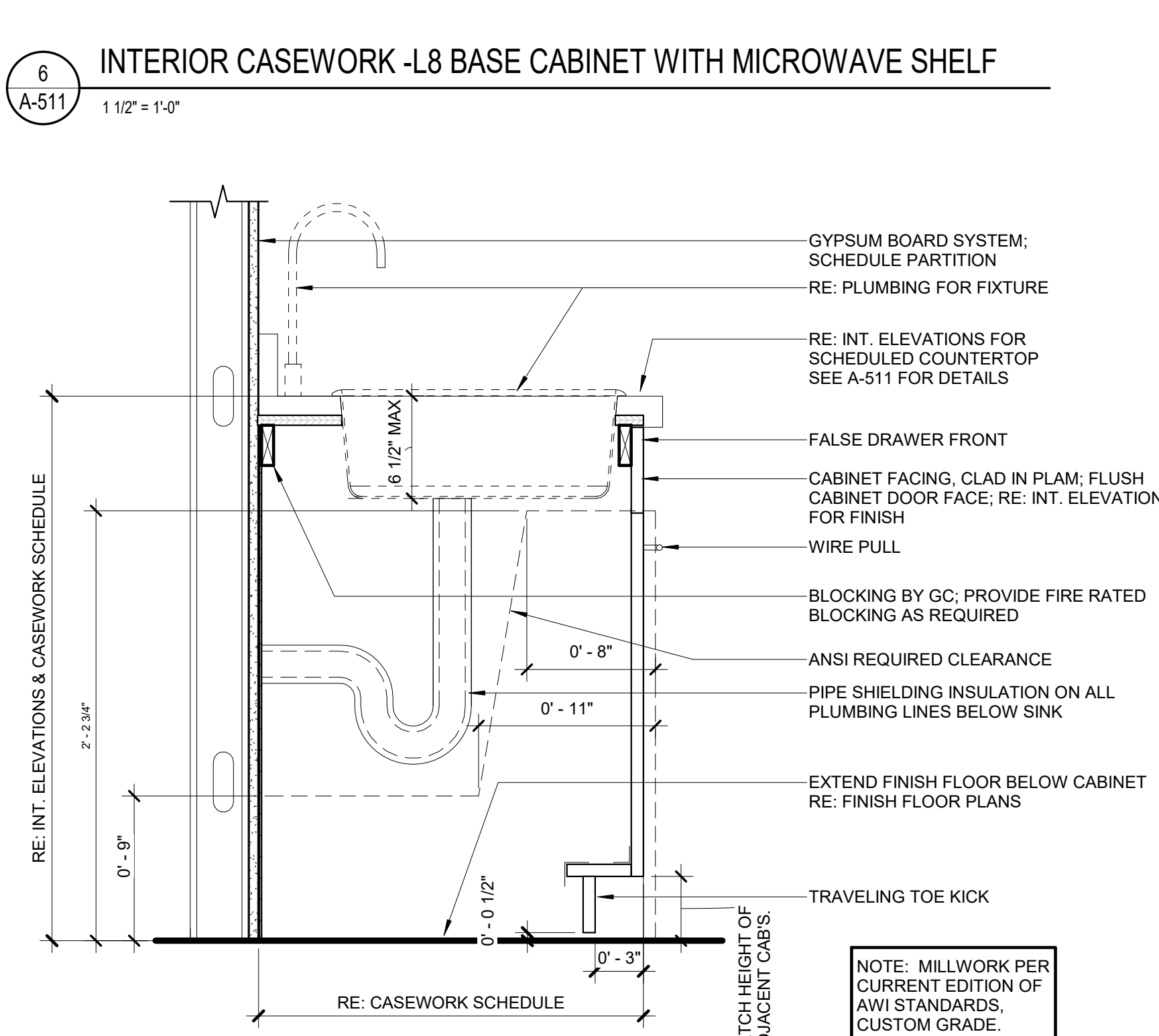
1 INTERIOR CASEWORK - L1 BASE CABINET WITH DOOR AND DRAWER
1 1/2" = 1'-0"



6 INTERIOR CASEWORK - L8 BASE CABINET WITH MICROWAVE SHELF
1 1/2" = 1'-0"



2 INTERIOR CASEWORK - L2 BASE CABINET WITH ADJUSTABLE SHELF
1 1/2" = 1'-0"



3 INTERIOR CASEWORK - L4 BASE CABINET AT ACCESSIBLE SINK
1 1/2" = 1'-0"



VIEW OF LOBBY TOWARDS MOTOR VEHICLES



VIEW OF BUSINESS CENTER



VIEW OF OPEN LOUNGE AT TRAINING AREA



VIEW OF OPEN OFFICE AT SE CORNER LEVEL 02

CEILING

CLG-01	GYPSUM BOARD CEILING
DESCRIPTION	PAINTED GYP BOARD, CONTROL JOINTS EVERY 30 FEET
NOTE	LEVEL 4 UON
CLG-02	ACOUSTICAL CEILING TILE
MFR	ARMSTRONG
MATERIAL	MINERAL FIBER
TILE	ULTIMA - HIGH NRC-1942 FINE TEXTURE
SIZE	2'X2'
NRC	.80 NRC
SUSPENSION	SUPRAFINE 9/16"
NOTE	6" AXIOM CLASSIC TRIM WHERE EXPOSED - WHITE, PUBLIC SPACES
CLG-03	ACOUSTICAL CLOUD
MFR	ARMSTRONG
MATERIAL	MINERAL FIBER
TILE	ULTIMA -1912 FINE TEXTURE
SIZE	2'X2'
NRC	.70 NRC
SUSPENSION	SUPRAFINE 9/16"
NOTE	6" AXIOM CLASSIC TRIM WHERE EXPOSED, OTHER AREAS
CLG-04	WOOD SLAT ACOUSTICAL
MANUFACTURER	9WOOD
STYLE	2000 LINEAR WOOD SERIES / 2100 PANELIZED LINEAR STYLE
COLOR	WHITE ASH (PLAIN SLICED VENEER)
SIZE	3 1/4" X 3/4" SLATS W/ 3/4" GAP
MATERIAL	WOOD COMPOSITE W/VENEER
NOTE	NRC MIN = 0.70; ATTACH 1.5" THICK DUCT LINER ATTACHED TO TOP OF WOOD PANELS (B.O.D. = KNAUF INSULATION ATMOSPHERE); WRAPS DOWN ONTO WALL. TRIM AND MITER EDGES PER DETAILS.
CLG-05	ACCENT ACOUSTICAL CEILING TILE
MFR	KIREI
MATERIAL	ECHOTILE SYNC - COLOR: 633 PACIFIC
TILE	
SIZE	23.75" X 23.75"
NRC	GREATER THAN .40
SUSPENSION	SUPRAFINE 9/16"
NOTE	KIREI TO CUT PANELS TO SIZE AT THE FACTORY. USE IN COLLABORATION AREA CEILINGS. SIZE OF CUTS TO BE FINALIZED IN CA
EXP-01	EXPOSED TO STRUCTURE - PAINTED
MFR	-
MATERIAL	-
TILE	-
SIZE	-
NRC	-
SUSPENSION	-
NOTE	PAINT, PT-02, CONDUIT, HVAC, ETC.
PAINT/ WALL FINISHES	
PT-01	CEILING - GYP. BOARD
MFR	SHERWIN WILLIAMS
COLOR	SW7007 - CEILING BRIGHT WHITE
SHEEN	FLAT
NOTES	
PT-02	EXPOSED CEILING STRUCTURE
DESCRIPTION	DUST COLOR
NOTE	DRYFALL TYPE PAINT
PT-03	TYPICAL FIELD [SOFT WHITE]
MFR	SHERWIN WILLIAMS
COLOR	LIGHT MOVES SW1053
SHEEN	EGGSHELL
NOTES	
PT-04	ACCENT [LIGHT GREEN]
MFR	SHERWIN WILLIAMS
COLOR	CUCUZZA VERDA SW 9038
SHEEN	EGGSHELL
NOTES	
PT-05	ACCENT [DEEP GREEN]
MFR	SHERWIN WILLIAMS
COLOR	STARBOARD SW6755
SHEEN	EGGSHELL
NOTES	
PT-06	ACCENT [BLUE]
MFR	BENJAMIN MOORE
COLOR	NAPLES BLUE 2057-30
SHEEN	EGGSHELL
NOTES	
PT-07	ACCENT [DARK BLUE/NAVY]
MFR	SHERWIN WILLIAMS
COLOR	ANCHORS AWEIGH SW9179
SHEEN	EGGSHELL
NOTES	
PT-08	ACCENT [GREY]
MFR	SHERWIN WILLIAMS
COLOR	ARGOS SW7065
SHEEN	EGGSHELL
NOTES	
PT-09	ACCENT [RESTROOM CEILINGS]
MFR	SHERWIN WILLIAMS
COLOR	GREENBLACK SW6994
SHEEN	FLAT
NOTES	

PT-10	[EPOXY FORMULATION]
MFR	TBD
COLOR	MATCH COLOR DESIGNATION NOTED
SHEEN	EGGSHELL
NOTES	SEE SPECIFICATION FOR EPT REQUIREMENT
CG-01	CORNER GUARD
DESCRIPTION	KOROGUARD WALL PROTECTION SYSTEMS
NOTE	STAINLESS STEEL, 16 GAUGE - GS20, 2"X2"X4", #4 SATIN; PUBLIC SPACES AS NOTED
CG-02	CORNER GUARD
DESCRIPTION	KOROGUARD WALL PROTECTION SYSTEMS
NOTE	LEXAN SURFACE MOUNTED-J200, TRANSPARENT, POLYCARBONATE, 2"X2"X4", #4 SATIN, OPEN OFFICE EXPOSED CORNERS AS NOTED
WC-01	WOOD CLADDING
MANUFACTURER	RECLAIMED DESIGN WORKS DENVER
STYLE	HISTORIC PLANK ORIGINAL FACE
COLOR	MIXED HARDWOOD BARN WOOD
WEIGHT	
SIZE	4" WIDTH, MULTIPLE LENGTHS, 5/8" THICK
NOTE	FEATURE WALL, 3/4" FR PLY BACKING, USE B-03 ALL LOCATIONS. FRY REGLET F-REVEAL ANNOIDIZED ALUMINUM TRIM OR SCHLUTER JOLLY METAL TOP CAP
WC-02	ACOUSTIC PANELS [LIGHT GREY]
MANUFACTURER	SONUS
STYLE	DIMENSIONAL PANELS
COLOR	KNOLL REFLECT E884/4A STEEL
WEIGHT	
SIZE	CUSTOM SIZES: WIDTHS PER ELEVATIONS X 72" H
NOTE	STEPS DIMENSIONAL DESIGN
WC-03	ACOUSTIC PANELS [GREEN]
MANUFACTURER	KIREI
STYLE	ECHOPANEL
COLOR	338 JADE
WEIGHT	
SIZE	24MM
NOTE	KIREI TO LAMINATE (2) 12MM PANELS TOGETHER AT THE FACTORY. USE IN LOBBY AT SERVICE DESKS
WC-04	ACOUSTIC PANELS [BLUE]
MANUFACTURER	KIREI
STYLE	ECHOPANEL
COLOR	633 PACIFIC
WEIGHT	
SIZE	24MM
NOTE	COLLABORATIVE AREAS AND MOTOR VEHICLES IN THE LOBBY
WALL BASE	
RB-01	RUBBER BASE [TYPICAL]
MANUFACTURER	BURKE - MANNINGTON
STYLE	PREFORMED INSIDE AND OUTSIDE CORNERS
COLOR	198 - DEEP SPACE
SIZE	4" HIGH
MATERIAL	THERMOSET RUBBER
NOTE	USE AT CASEWORK TOEKICKS AND ALL GYP WALLS UON
RB-02	RUBBER BASE
MANUFACTURER	BURKE - MANNINGTON
STYLE	PREFORMED INSIDE AND OUTSIDE CORNERS
COLOR	TBD
SIZE	6" HIGH
MATERIAL	THERMOSET RUBBER
NOTE	WORKOUT & CARDIO ROOM
B-01	TILE BASE
MANUFACTURER	CONCEPT SURFACES
STYLE	TL-01/TL-02; RE: ELEVATIONS
COLOR	TL-01/TL-02; RE: ELEVATIONS
SIZE	6" H CUT TILE
MATERIAL	PORCELAIN TILE
NOTE	MATCH TL-01, WITH METAL TOP CAP AND COVE BASE - INCLUDE INSIDE AND OUTSIDE CORNERS AND END CAPS
B-03	METAL BASE [2"H]
MANUFACTURER	MOULDINGS MX
STYLE	STRAIGHT PROFILE
COLOR	BRUSHED STAINLESS STEEL
SIZE	2" H
MATERIAL	STAINLESS STEEL
NOTE	FOR USE WITH WC-01 ONLY
B-04	METAL BASE [4"H]
MANUFACTURER	MOULDINGS MX
STYLE	STRAIGHT PROFILE
COLOR	BRUSHED STAINLESS STEEL
SIZE	4" H
MATERIAL	STAINLESS STEEL
NOTE	

FLOOR FINISH

CPT-01	WALK OFF MAT
MANUFACTURER	SHAW
STYLE	ALL ACCESS - JIVE 5T412
COLOR	STEP - 12549
SIZE	24X24
FIBER	TDX NYLON
DYE METHOD	SOLUTION DYED
TUFTED WEIGHT	30 OZ/YD
INSTALLATION	TBD
NOTE	\$48 PER SQ YARD
CPT-02	FIELD
MANUFACTURER	MANNINGTON
STYLE	RIDGELINE
COLOR	COMPASS
SIZE	12" x 48" TILES
FIBER	ANTRON LUMENA TYPE 6.6 NYLON
DYE METHOD	SOLUTION
TUFTED WEIGHT	28OZ/YD
INSTALLATION	TBD
NOTE	
CPT-03	ACCENT [BLUE]
MANUFACTURER	SHAW
STYLE	ENDLESS TILE 5T305
COLOR	SPRINGS - 05440
SIZE	9" X 36" TILES
FIBER	ANTRON LUMENA TYPE 6.6 NYLON
DYE METHOD	SOLUTION
TUFTED WEIGHT	22 OZ
INSTALLATION	RE: INSTALL DIAGRAMS
NOTE	
CPT-04	ACCENT [GREEN]
MANUFACTURER	SHAW
STYLE	ENDLESS TILE 5T305
COLOR	GREENHOUSE 05396
SIZE	9" X 36" TILES
FIBER	ECOSOLUTION Q100 NYLON
DYE METHOD	SOLUTION
TUFTED WEIGHT	22OZ
INSTALLATION	RE: INSTALL DIAGRAMS
NOTE	
CPT-05	ACCENT [GREEN + GREY]
MANUFACTURER	SHAW
STYLE	SUSPEND TILE
COLOR	GREENHOUSE 88396
SIZE	9" x 36" TILES
FIBER	ECOSOLUTION Q100 NYLON
DYE METHOD	
TUFTED WEIGHT	190Z/YD
INSTALLATION	
NOTE	
CPT-06	WALK-OFF MAT
MANUFACTURER	TARKETT
STYLE	GEO TILE
COLOR	00979 CHARCOAL
SIZE	18" X 18" TILES
FIBER	100% POLYPROPYLENE
DYE METHOD	SOLUTION
TUFTED WEIGHT	
INSTALLATION	
NOTE	WALK OFF MAT IN VESTIBULES
RF-01	LVT [FIELD]
MANUFACTURER	PATCRAFT
STYLE	CROSSOVER LL 1439V
COLOR	SMOKEY TAUPE 00720
SIZE	7" X 48" X 5MM
MATERIAL	LUXURY VINYL PLANK WITH FIBERGLASS
NOTE	LOOSE LAY. INCLUDE UNDERLAYMENT
RF-02	SPECIALITY ACCENT
MANUFACTURER	JOKIMO
STYLE	LAVA FLOOR TILES
COLOR	BLUE/GREEN - TWO TONE
SIZE	20" SQUARES
MATERIAL	POLYCARBONATE
NOTE	PRODUCTION ONLY A FEW TIMES A YEAR, SO POSSIBLE LONG LEAD TIMES
RF-03	FITNESS FLOORING [CARDIO ROOM]
MANUFACTURER	ECORE COMMERCIAL FLOORING
STYLE	FOREST RX
COLOR	TOASTED OAK
SIZE	7MM THICK ROLL, 72" WIDE GOODS
MATERIAL	RUBBER COMPOSITE
NOTE	
RF-04	FITNESS FLOORING [WORKOUT ROOM]
MANUFACTURER	ECORE COMMERCIAL FLOORING
STYLE	MONSTER
COLOR	CHARCOAL
SIZE	7MM THICK ROLL, 72" WIDE GOODS
MATERIAL	RUBBER COMPOSITE
NOTE	WORKOUT ROOM
SC-01	SEALED CONCRETE
DESCRIPTION	CLEAR SEALED CONCRETE
NOTE	

TILE

TL-01	FLOOR + WALL TILE [LIGHT GREY]
MATERIAL	PORCELAIN
MANUFACTURER	CONCEPT SURFACES
STYLE-COLOR	EVOLVE GREY
SIZE	12" x 24"
GROUT COLOR	
GROUT WIDTH	1/8" EPOXY GROUT 100% SOLIDS
NOTE	METAL COVE BASE, METAL PREFORMED INSIDE AND OUTSIDE CORNERS. FOH RESTROOMS.
TL-02	FLOOR + WALL TILE [DARK GREY]
MATERIAL	PORCELAIN
MANUFACTURER	CONCEPT SURFACES
STYLE-COLOR	EVOLVE COAL
SIZE	12" x 24"
GROUT COLOR	
GROUT WIDTH	1/8" EPOXY GROUT 100% SOLIDS
NOTE	METAL COVE BASE, METAL PREFORMED INSIDE AND OUTSIDE CORNERS. BOH RESTROOMS.
TL-03	WALL TILE [ACCENT - FIELD]
MATERIAL	METAL EFFECT GLAZED PORCELAIN BRICKS
MANUFACTURER	VIVA
STYLE-COLOR	METALLICA GREY LUX
SIZE	2"X10" METAL BRICK
GROUT COLOR	TBD
GROUT WIDTH	1/8" POLYMER MODIFIED UNSANDED GROUT
NOTE	METAL TRIM AT TOP AND SIDES OF TILE WHEN TILE IS NOT ADJACENT. PUBLIC RR ACCENT & OPEN LOUNGE 134
TL-05	WALL TILE [ACCENT BAND - BLUE]
MATERIAL	METAL EFFECT GLAZED PORCELAIN BRICKS
MANUFACTURER	VIVA
STYLE-COLOR	METALLICA BLUE LUX
SIZE	2"X10" METAL BRICK
GROUT COLOR	TBD
GROUT WIDTH	1/8" POLYMER MODIFIED UNSANDED GROUT
NOTE	METAL TRIM AT TOP AND SIDES OF TILE WHEN TILE IS NOT ADJACENT. PUBLIC RR & OPEN LOUNGE 134 ACCENT
TL-06	WALL TILE [ACCENT BAND - GREEN]
MATERIAL	METAL EFFECT GLAZED PORCELAIN BRICKS
MANUFACTURER	VIVA
STYLE-COLOR	METALLICA GREEN LUX
SIZE	2"X10" METAL BRICK
GROUT COLOR	TBD
GROUT WIDTH	1/8" POLYMER MODIFIED UNSANDED GROUT
NOTE	METAL TRIM AT TOP AND SIDES OF TILE WHEN TILE IS NOT ADJACENT. PUBLIC RR & OPEN LOUNGE 134 ACCENT
TL-07	WALL TILE [ACCENT]
MATERIAL	CERAMIC TILE
MANUFACTURER	TILEBAR
STYLE-COLOR	LANCASTER - OPEN SEAS
SIZE	3" H x 12" W
GROUT COLOR	TBD
GROUT WIDTH	1/8" POLYMER MODIFIED UNSANDED GROUT
NOTE	TYPICAL BREAK ROOM WALL TILE EXCEPT OPEN LOUNGE 134
TL-08	FLOOR TILE [SHOWER ROOM]
MATERIAL	PORCELAIN MOSAIC
MANUFACTURER	CERAMIC TECHNICS
STYLE-COLOR	URBAN STUDIO - BLACK
SIZE	2" HEX
GROUT COLOR	TBD
GROUT WIDTH	1/8" POLYMER MODIFIED UNSANDED GROUT
NOTE	METAL TRIM AT TOP AND SIDES OF TILE.

GENERAL FINISH NOTES

- SEE FINISH LEGEND AND RCP'S FOR ADDITIONAL INFORMATION.
- CONSULT WITH ARCHITECT REGARDING ANY DISCREPANCIES OR OMISSIONS.
- ARCHITECT WILL BE AVAILABLE TO REVIEW ON SITE AS REQUIRED
- U.O.N. THE SUBSTRATE FOR ANY PAINT IS GWB.
- ALL WALLS ARE TO BE PAINTED PT-03 U.N.O
- ALL GYP SOFFITS AND CEILINGS ARE TO BE PAINTED PT-01 U.N.O.
- ALL CASEWORK SHOWN IS TO BE ENGINEERED BY FABRICATOR. DRAWINGS ARE TO SHOW DESIGN INTENT AND FOR PRICING PURPOSES.
- ALL LAMINATE CASEWORK TO HAVE 3MM EDGE BAND ON ALL EDGES, HEAVY DUTY DRAWER GLIDES, HIDDEN HINGES, WHITE MELAMINE INTERIORS OF ALL CABINETS, DRAWERS ETC. U.N.O
- GC TO PROVIDE ALL CODE REQUIRED ROOM SIGNAGE. REFER TO GRAPHICS PACKAGE FOR WAYFINDNG AND ENVIRONMENTAL GRAPHICS.
- SEE ARCH SHEETS FOR ADDITIONAL ALLOWANCES FOR GRAPHIC ELEMENTS ETC.
- FLOORING DETAILS, RE: SHEET A-500

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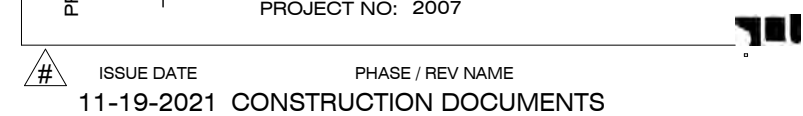
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FINISH LEGEND
A-900
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MILLWORK FINISHES

SSM-01	SOLID SURFACE
DESCRIPTION	ALKEMI ACRYLIC BELUGA 600
NOTE	1 1/2" THICKNESS. RESTROOMS
SSM-02	SOLID SURFACE [QUARTZ]
DESCRIPTION	LG HIMACS URBAN CONCRETE
NOTE	1 1/2" THICKNESS. BREAK ROOMS / BOH WET COUNTERS
SSM-03	SOLID SURFACE [QUARTZ]
DESCRIPTION	ICE STONE SAGE PEARL
NOTE	1 1/2" THICKNESS. SERVICE DESKS
PL-01	PLASTIC LAMINATE
MANUFACTURER	WILSONART
STYLE	7992-38
COLOR	PINNACLE WALNUT
SIZE	4' X 8'
MATERIAL	HIGH PRESSURE LAMINATE
NOTE	HPL - PREMIUM AEON FINISH WITH ANTIMICROBIAL PROTECTION; USE 3MM EDGE BANDING UNLESS UNAVAILABLE IN COORDINATING FINISH, THEN 2MM THICK IS ACCEPTABLE SUBSTITUTION.
PL-02	PLASTIC LAMINATE
MANUFACTURER	WILSONART
STYLE	CASUAL RUSTIC FINISH
COLOR	GATHERING KNOT
SIZE	4' X 8'
MATERIAL	HIGH PRESSURE LAMINATE
NOTE	BREAK ROOM CABINETS; USE 3MM EDGE BANDING UNLESS UNAVAILABLE IN COORDINATING FINISH, THEN 2MM THICK IS ACCEPTABLE SUBSTITUTION.
PL-03	PLASTIC LAMINATE
MANUFACTURER	WILSONART
STYLE	FINE VELVET FINISH
COLOR	BACKYARD PATIO Y0755-38
SIZE	4' X 8'
MATERIAL	HIGH PRESSURE LAMINATE
NOTE	USED AT B.O.H. COUNTERS W/O WATER; USE 3MM EDGE BANDING UNLESS UNAVAILABLE IN COORDINATING FINISH, THEN 2MM THICK IS ACCEPTABLE SUBSTITUTION.

WINDOW TREATMENTS

WT-01	WINDOW TREATMENTS - SINGLE ROLL
MANUFACTURER	SPRINGS WINDOW FASHIONS
STYLE	3% OPENESS
COLOR	CROSSHATCH S300 IN STEEL GREY C8206
WEIGHT	
SIZE	
NOTE	MANUAL CORDED FUNCTION
WT-02	WINDOW TREATMENTS - DOUBLE ROLL
MANUFACTURER	SPRINGS WINDOW FASHIONS
STYLE	3% OPENESS & BLACKOUT
COLOR	CROSSHATCH S300 IN STEEL GREY C8206
WEIGHT	
SIZE	
NOTE	MECHANIZED DUAL FUNCTION

OTHER MATERIALS

TLT-01	TOILET PARTITION
DESCRIPTION	BRADLEY ARIA OR BRADMAR PANELS IN CHARCOAL GRAY M248
NOTE	SEE SPECIFICATION MANUAL FOR PARTITION DETAILS
TLT-02	TOILET PARTITION
DESCRIPTION	BOBRICK SIERRA SERIES FOREST GREEN SC04
NOTE	SEE SPECIFICATION MANUAL FOR PARTITION DETAILS

GENERAL FINISH NOTES

- SEE FINISH LEGEND AND RCP'S FOR ADDITIONAL INFORMATION.
- CONSULT WITH ARCHITECT REGARDING ANY DISCREPANCIES OR OMISSIONS.
- ARCHITECT WILL BE AVAILABLE TO REVIEW ON SITE AS REQUIRED
- U.O.N. THE SUBSTRATE FOR ANY PAINT IS GWB.
- ALL WALLS ARE TO BE PAINTED PT-03 U.N.O
- ALL GYP SOFFITS AND CEILINGS ARE TO BE PAINTED PT-01 U.N.O.
- ALL CASEWORK SHOWN IS TO BE ENGINEERED BY FABRICATOR. DRAWINGS ARE TO SHOW DESIGN INTENT AND FOR PRICING PURPOSES.
- ALL LAMINATE CASEWORK TO HAVE 3MM EDGE BAND ON ALL EDGES, HEAVY DUTY DRAWER GLIDES, HIDDEN HINGES, WHITE MELAMINE INTERIORS OF ALL CABINETS, DRAWERS ETC. U.N.O.
- GC TO PROVIDE ALL CODE REQUIRED ROOM SIGNAGE. REFER TO GRAPHICS PACKAGE FOR WAYFINDNG AND ENVIRONMENTAL GRAPHICS.
- SEE ARCH SHEETS FOR ADDITIONAL ALLOWANCES FOR GRAPHIC ELEMENTS ETC.
- FLOORING DETAILS, RE: SHEET A-500

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FINISH LEGEND

A-901

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GENERAL NOTES - FLOOR FINISH PLAN

1. REFER TO G-004 FOR ALL FLOORING TRANSITION DETAILS.
2. ALIGN ALL FLOOR TILE GROUT LINES WITH WALL TILE GROUT LINES, WHENEVER POSSIBLE.
3. FOR ADDITIONAL INFORMATION REFER TO, A-901, A-902, A-903 AND A905 FOR INTERIOR FINISH LEGEND AND SCHEDULES. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
4. FLOOR FINISHES SHOULD EXTEND UNDER MILLWORK & INTO RECESSES.
5. CARPET INSTALLATION SHALL COMPLY WITH THE WORKMANSHIP GUIDELINES AS PUBLISHED BY THE AMERICAN CARPET INSTITUTES LATEST EDITION AND SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, PROVIDING AN ATTRACTIVE WRINKLE FREE APPEARANCE. CARPET SEAMS SHALL BE BUTT MATCHED RUNNING IN THE SAME DIRECTION.
6. FLASH-PATCH / FLOOR ALL AREAS WHERE FLOOR IS NOT LEVEL OR TRUE PRIOR TO FLOORING INSTALLATION.
7. GENERAL CONTRACTOR TO SCRAPE EXISTING SLAB FREE OF SCREWS, ADHESIVE & OTHER MISCELLANEOUS MATERIALS FOR A SMOOTH EVEN FINISH.
8. CONTRACTOR TO VERIFY ALL APPROPRIATE INSTALLATION & CONSTRUCTION DETAILS AND ABILITY TO INSTALL PER DESIGN INTENT. PLEASE VERIFY ANY QUESTIONS AND/OR DISCREPANCIES WITH DESIGNER PRIOR TO CONSTRUCTION.
9. ALL TILE INSTALLATIONS MUST COMPLY WITH THE LATEST APPLICABLE TONA GUIDELINES.
10. CARPET TO CARPET TRANSITIONS AT DOORS SHOULD BE CONCEALED BY CLOSED DOOR



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CARPET LEGEND

	CPT-01 WALK OFF MAT		RF-01 LVT FIELD
	CPT-02 FIELD, GREY W. GREEN LINES		RF-02 SPECIALTY ACCENT
	CPT-03 ACCENT, BLUE		RF-03 CARDIO ROOM
	CPT-04 ACCENT, GREEN		RF-04 WORKOUT ROOM
	CPT-05 ACCENT, GREEN + GREY		

FINISH SYMBOL LEGEND

	FLOOR FINISH TRANSITION DESIGNATION RE: SHEET A-500
	INDICATES SOFFIT ABOVE



1 LEVEL 02 FLOOR FINISH PLAN
A-911 1/8" = 1'-0"

LEVEL 02 FLOOR FINISH PLAN

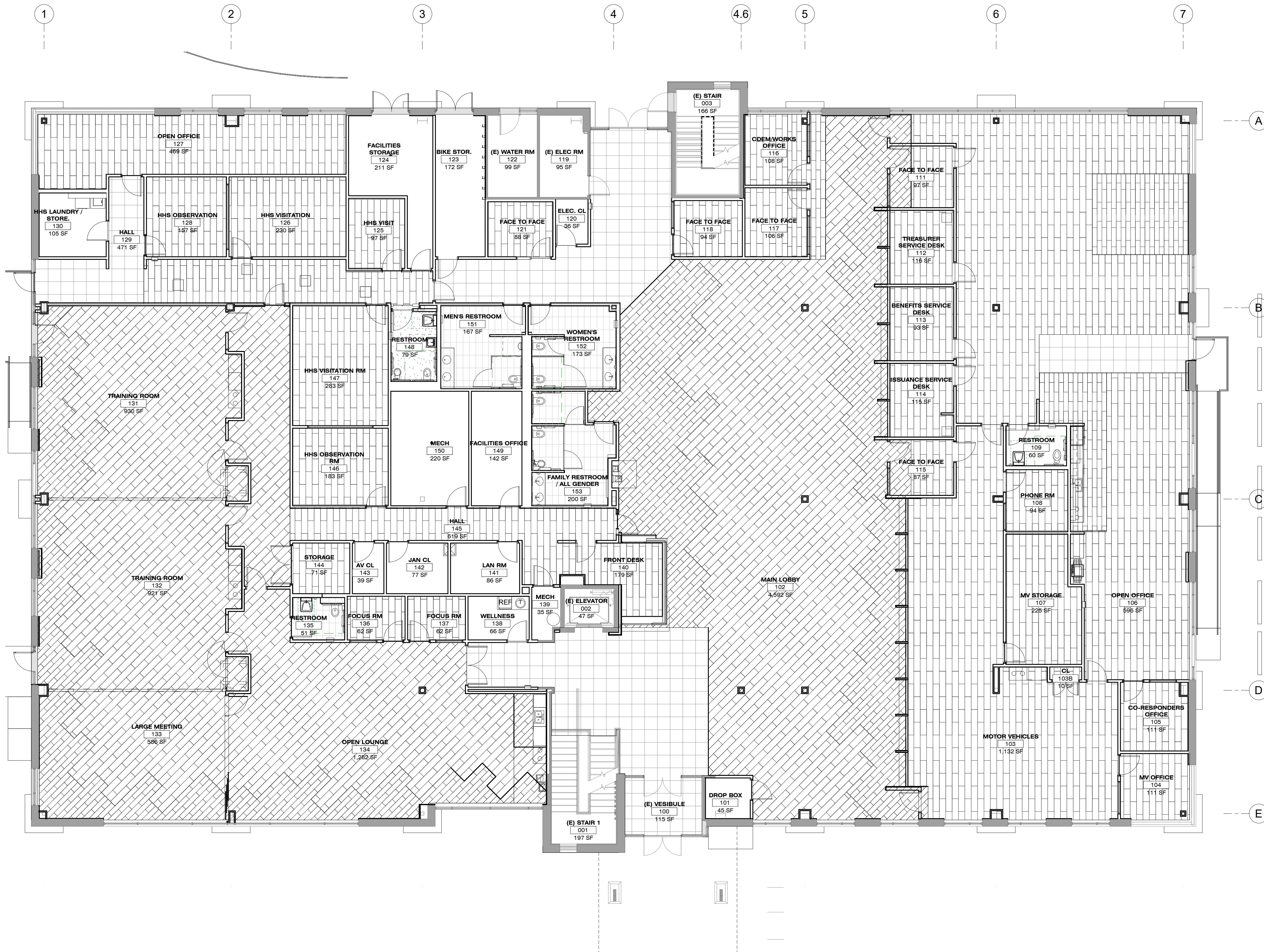
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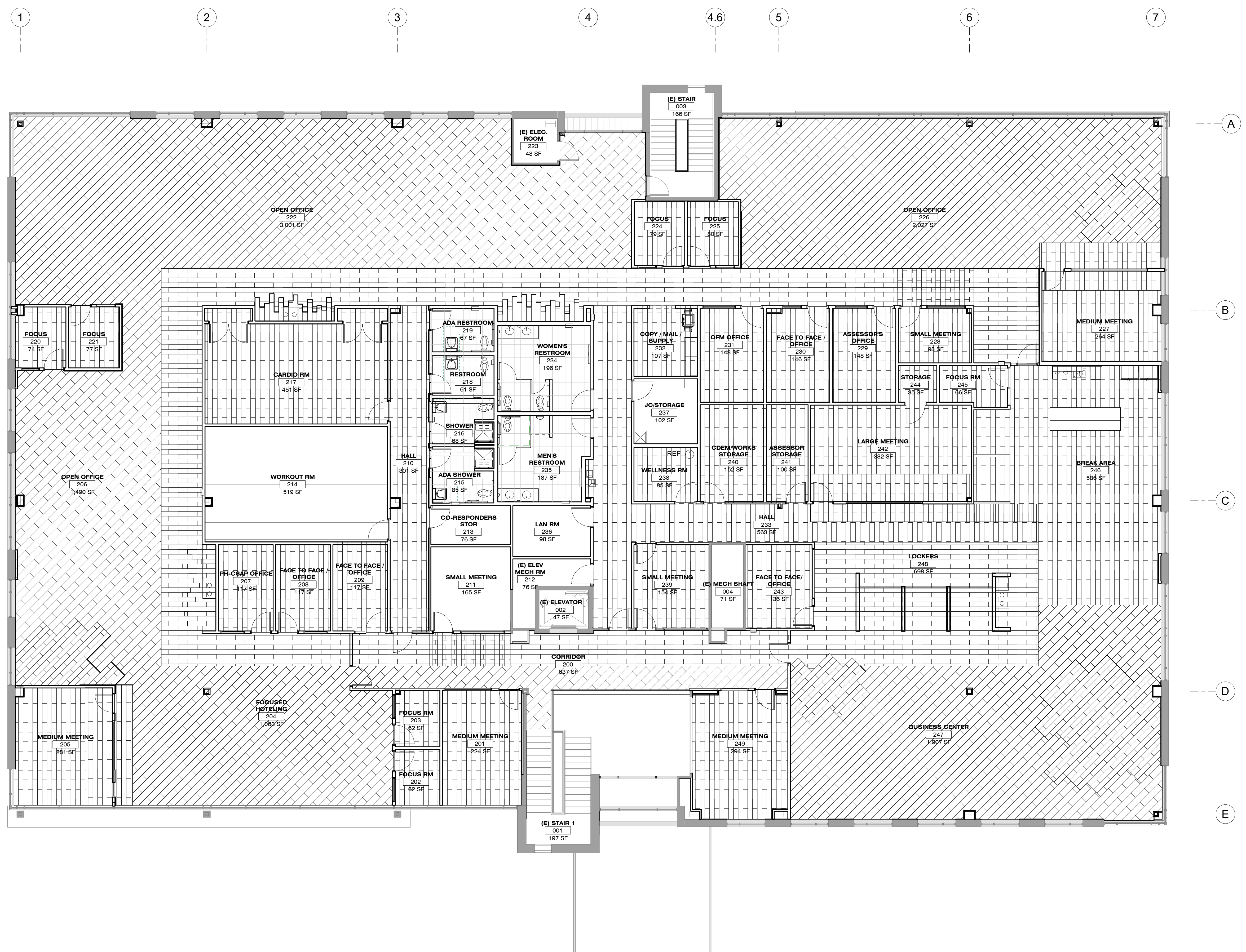
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1
A-912
LEVEL 01 FLOOR FINISH PLAN - INSTALLATION DIAGRAM
1/8" = 1'-0"

LEVEL 01 FLOOR FINISH
PLAN - INSTALL DIAGRAM

A-912



1 LEVEL 02 FLOOR FINISH PLAN - INSTALLATION DIAGRAM
A-913 1/8" = 1'-0"

LEVEL 02 FLOOR FINISH
PLAN - INSTALL DIAGRAM

A-913

GENERAL NOTES - WALL FINISH PLAN

1. ALL INFRASTRUCTURE ATTACHED TO A SURFACE INDICATED TO BE PAINTED IS TO ALSO BE PAINTED TO MATCH - INCLUDING BUT NOT LIMITED TO CONDUIT, ELECTRICAL BOXES, PIPING ETC UNLESS NOTED OTHERWISE.
2. ALL WALLS AND COLUMNS TO BE PAINTED PT-03 U.O.N.
3. IN AREAS TO BE PAINTED THAT ARE OPEN TO ABOVE, PAINT WALL UP TO REVEAL, ABOVE REVEAL CEILING COLOR TO EXTEND UP TO STRUCTURE.
4. WALLS EXPOSED ABOVE 9'-6" TO HAVE PT-02 ABOVE TYPICAL PT-03.
5. ALL CASEWORK SHOWN IS TO BE ENGINEERED BY FABRICATOR, DRAWINGS ARE FOR DESIGN INTENT.
6. FLOOR FINISHES SHOULD EXTEND UNDER MILLWORK & INTO RECESSES.
7. PROVIDE CORNER GUARDS W/ 2" WINGS AT ALL PROTRUDING CORNERS IN HIGH TRAFFIC LOCATIONS. U.O.N. CONFIRM LOCATIONS ON SITE WITH OWNER.
8. ALL LAMINATE CASEWORK TO HAVE 3MM PVC EDGE BANDING, HEAVY DUTY DRAWER GLIDES, HIDDEN HINGES, WITH MELAMINE INTERIOR SURFACES.
9. GC TO PROVIDE AND INSTALL ALL CODE COMPLIANT ROOM SIGNAGE.
10. REFER TO ENVIRONMENTAL GRAPHICS SPECS FOR GRAPHIC ELEMENT DETAILS.
11. ALL DOOR FRAMES TO BE PAINTED TO MATCH ADJACENT WALLS U.O.N. ON DOOR SCHEDULE, SPLIT FRAME COLOR AS NEEDED.
12. SWITCHES, OUTLET PLATES WILL BE SURFACE MOUNTED ON AREAS OF WF-x. RELOCATE STROBES TO OPPOSITE OR ADJACENT WALL WHERE POSSIBLE.
13. MOCK UP OF ALL PAINT COLORS IS REQUIRED. 1 FULL WALL OF EACH COLOR TO BE APPROVED BY OWNER AS PART OF SUBMITTAL.

LEGEND: WALL FINISHES

CG INDICATES THE LOCATION OF CORNER GUARDS

SHEET NOTES	
NOTE	DESCRIPTION
S88	WALLS AT EXPOSED TO STRUCTURE AREAS - PROVIDE PAINT DATUM - LEVEL TO BE SET AT HEIGHT OF ADJACENT CEILING CLOUDS - PT-02 ABOVE DATUM
S99	PROVIDE HORIZONTAL REVEAL CHANNEL SCREED (FRY RELET OR SIM.) AT DRYWALL AT 32" A.F.F. AT ALL WALLS IN THIS ROOM

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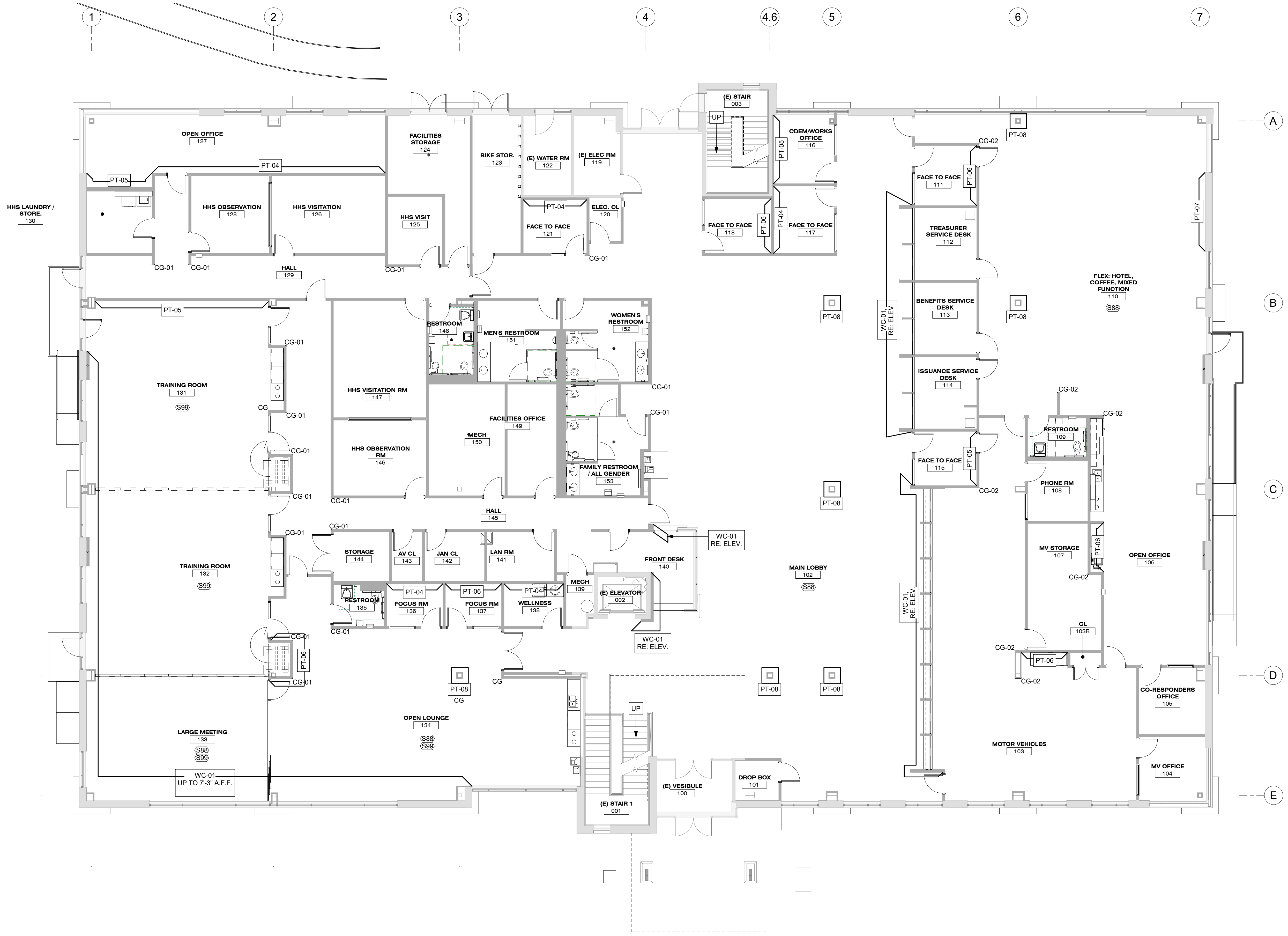
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1 LEVEL 01 FINISH PLAN
A-920 1/8" = 1'-0"

LEVEL 01 FINISH PLAN

A-920

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GENERAL NOTES - WALL FINISH PLAN

1. ALL INFRASTRUCTURE ATTACHED TO A SURFACE INDICATED TO BE PAINTED IS TO ALSO BE PAINTED TO MATCH - INCLUDING BUT NOT LIMITED TO CONDUIT, ELECTRICAL BOXES, PIPING ETC UNLESS NOTED OTHERWISE.
2. ALL WALLS AND COLUMNS TO BE PAINTED PT-03 U.O.N.
3. IN AREAS TO BE PAINTED THAT ARE OPEN TO ABOVE, PAINT WALL UP TO REVEAL ABOVE REVEAL CEILING COLOR TO EXTEND UP TO STRUCTURE.
4. WALLS EXPOSED ABOVE 9'-6" TO HAVE p-02 ABOVE TYPICAL PT-03.
5. ALL CASEWORK SHOWN IS TO BE ENGINEERED BY FABRICATOR. DRAWINGS ARE FOR DESIGN INTENT.
6. FLOOR FINISHES SHOULD EXTEND UNDER MILLWORK & INTO RECESSES.
7. PROVIDE CORNER GUARDS W/ 2" WINGS AT ALL PROTRUDING CORNERS IN HIGH TRAFFIC LOCATIONS, U.O.N. CONFIRM LOCATIONS ON SITE WITH OWNER.
8. ALL LAMINATE CASEWORK TO HAVE 3MM PVC EDGE BANDING, HEAVY DUTY DRAWER GLIDES, HIDDEN HINGES, WITH MELAMINE INTERIOR SURFACES.
9. GC TO PROVIDE AND INSTALL ALL CODE COMPLIANT ROOM SIGNAGE.
10. REFER TO ENVIRONMENTAL GRAPHICS SPECS FOR GRAPHIC ELEMENT DETAILS.
11. ALL DOOR FRAMES TO BE PAINTED TO MATCH ADJACENT WALLS U.O.N. ON DOOR SCHEDULE, SPLIT FRAME COLOR AS NEEDED.
12. SWITCHES, OUTLET PLATES WILL BE SURFACE MOUNTED ON AREAS OF WF-xx. RELOCATE STROBES TO OPPOSITE OR ADJACENT WALL WHERE POSSIBLE.
13. MOCK UP OF ALL PAINT COLORS IS REQUIRED. 1 FULL WALL OF EACH COLOR TO BE APPROVED BY OWNER AS PART OF SUBMITTAL.

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PCD ENGINEERING
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LONGMONT, CO 80501

STRUCTURAL ENGINEER
ANTHEM STRUCTURAL
2213 CENTRAL AVE
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LIGHTING DESIGNER
ENLIGHTEN
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LAKEWOOD, CO 80228

ACOUSTIC ENGINEER
K2 AUDIO
5777 CENTRAL AVE, SUITE 225
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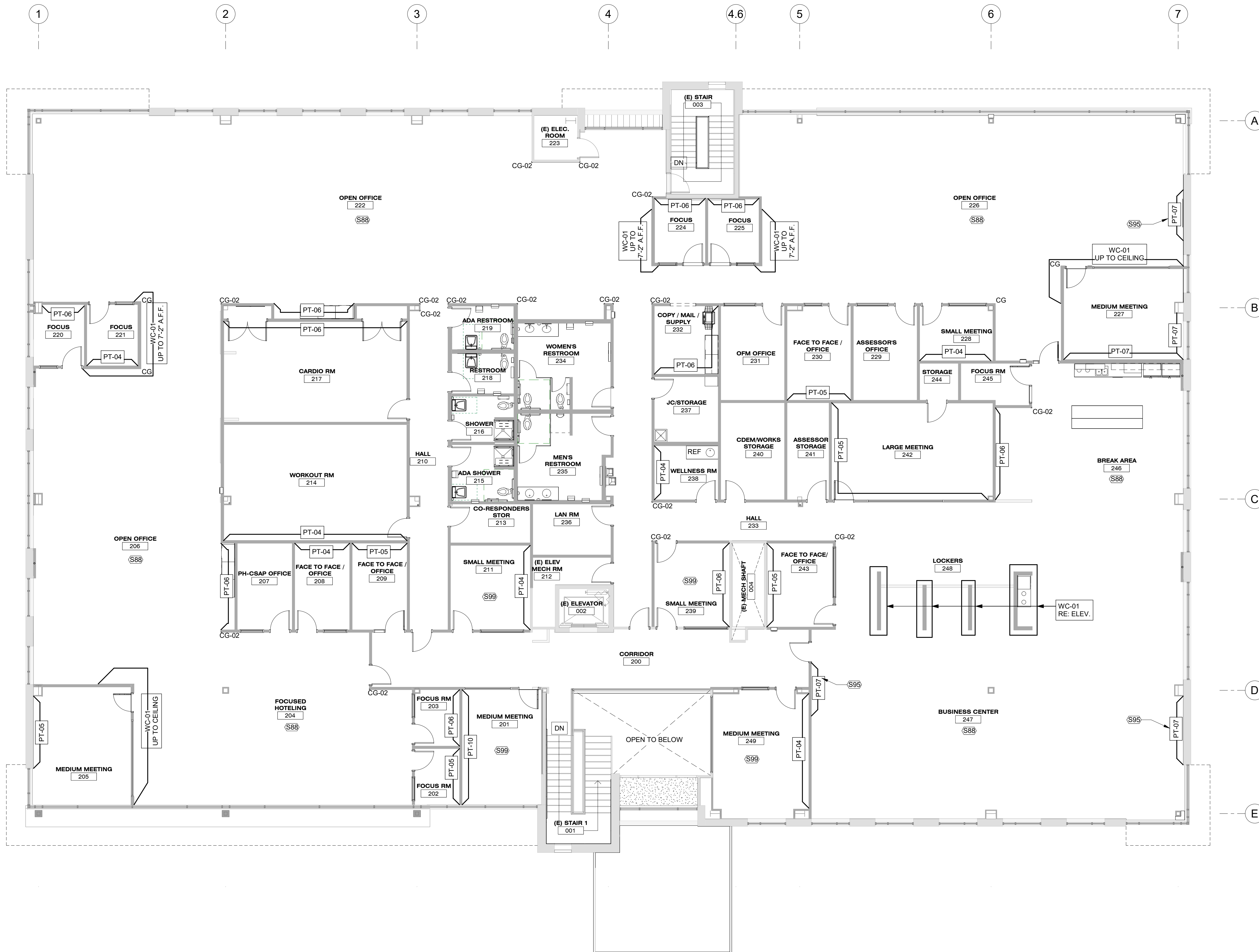
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LEGEND: WALL FINISHES

CG INDICATES THE LOCATION OF CORNER GUARDS

SHEET NOTES

NOTE	DESCRIPTION
S88	WALLS AT EXPOSED TO STRUCTURE AREAS - PROVIDE PAINT DATUM - LEVEL TO BE SET AT HEIGHT OF ADJACENT CEILING CLOUDS - PT-02 ABOVE DATUM
S95	ACCENT PAINT TO ALIGN WITH ACT GRID. COORDINATE WITH ARCHITECT ON SITE
S99	PROVIDE HORIZONTAL REVEAL CHANNEL SCREED (FRY REGLET OR SIM.) AT DRYWALL AT 32" A.F.F. AT ALL WALLS IN THIS ROOM

GENERAL NOTES - FURNITURE PLAN

- NOTE: MOVEABLE FURNISHINGS ARE P.B.O., I.B.O.; SHOWN FOR INFORMATION ONLY.
- ARCHITECT TO PROVIDE DIMENSIONED POWER PLAN BASED ON OWNER APPROVED FURNITURE PLAN. BOX WALK REQUIRED PRIOR TO POURING SLABS.

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1
A-990
LEVEL 01 FURNITURE PLAN
1/8" = 1'-0"

LEVEL 01 FURNITURE PLAN

A-990

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GENERAL NOTES - FURNITURE PLAN

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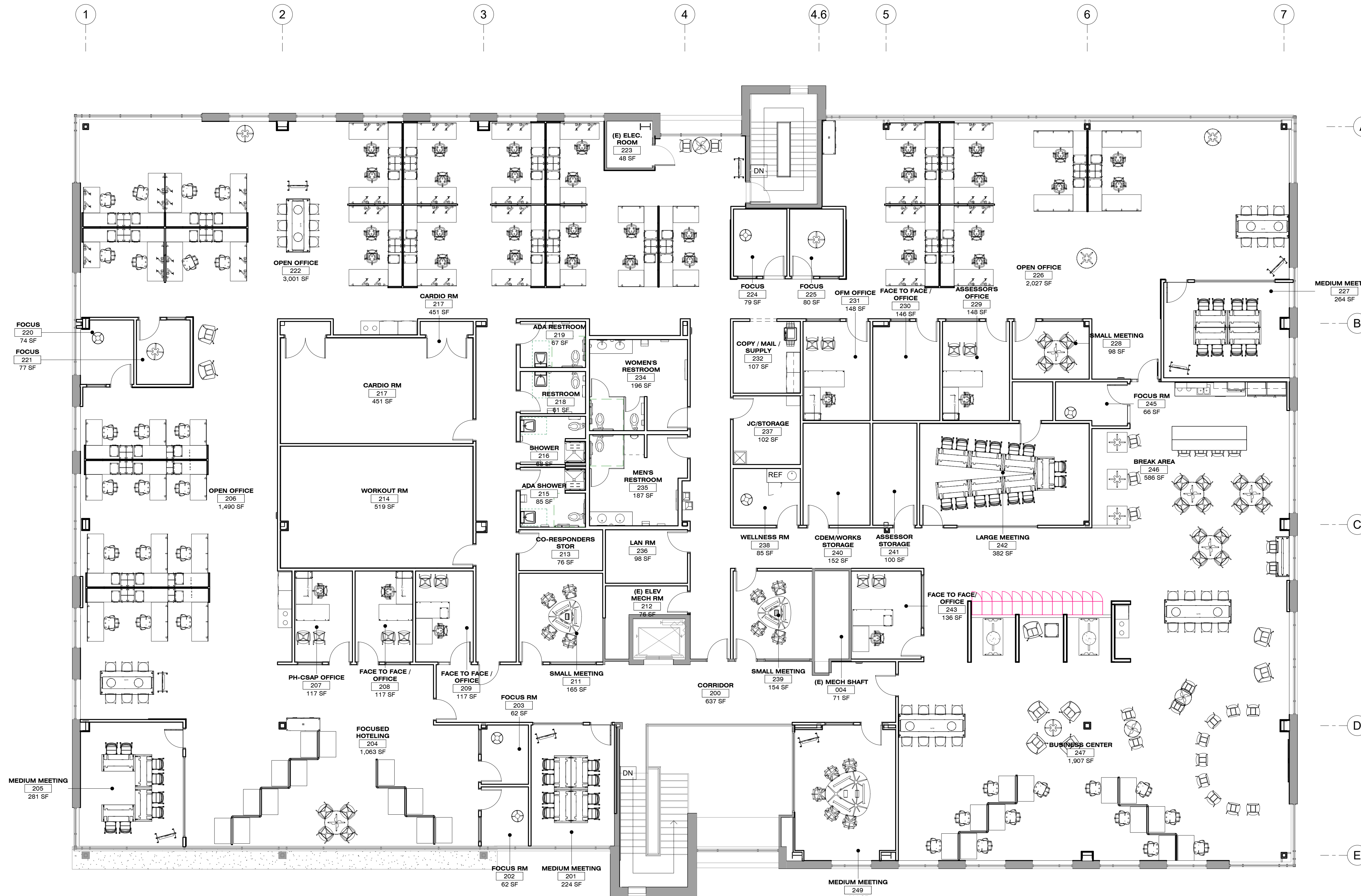
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1
A-991
LEVEL 02 FURNITURE PLAN
1/8" = 1'-0"

LEVEL 02 FURNITURE PLAN

A-991

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