

CITY OF POMONA

**REQUEST FOR PROPOSAL (RFP)
QUALIFIED “DESIGN-BUILD” FIRM
FOR RENOVATION OF “POLICE – RECORDS,
WATCH COMMANDER, FRONT COUNTER AND
LOBBY UPGRADE”, Project No. 418-70917
Purchasing Specification #1602.4**



City of Pomona
Police Department
490 W. Mission Blvd
Pomona CA 91766

Contact: Richelle Baptista at: richelle_baptista@ci.pomona.ca.us

Proposal Due Date: November 3, 2011; 11:00am in the
Purchasing Office, City Hall, 505 S. Garey Ave, Pomona CA 91766

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Exhibit A – Existing structure exterior photos and existing floor plan

Exhibit B – Conceptual Floor Plan & Scope of Work

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REQUEST FOR PROPOSALS (RFP) GUIDELINES
POLICE – RECORDS, WATCH COMMANDER, FRONT COUNTER AND LOBBY UPGRADE”, Project No. 418-70917, Purchasing Specification #1602.4

SECTION 1 - INTRODUCTION

The City of Pomona (herein after referred to as “the City”) is soliciting proposals from qualified firms for a “Design-build” team (herein after referred to as “Proposer”) for the renovations at the Pomona Police Department “Police – Records, Watch Commander, Front Counter And Lobby Upgrade”, Project No. 418-70917” (herein after referred to as “the Project”) from construction documents phase through the construction phase and closeout of the project.

The purpose of this RFP is to provide qualified Proposers with sufficient information to prepare and submit responses for consideration by the City. The successful bidder is expected to provide all informational materials and services that will fulfill or exceed the requirements and conditions as set forth in this RFP. The Proposer selected must have the ability to provide the full-range of services or to team with subcontractors necessary to complete the design and construction phases of the Project.

A Mandatory Site Visit/Pre-Proposal Conference will be held at the Police Department, 490 W, Mission Blvd, Pomona, California 91766 on Tuesday, October 11, 2011 at 10:00am. There will be no job walks or conferences given at any other time other than the time specified above. Those wishing to submit a proposal on this project must have a representative at this meeting.

Proposal Due Date

Sealed proposals shall be clearly marked “Police – Records, Watch Commander, Front Counter And Lobby Upgrade”, Project No. 418-70917” on the outside of the envelope. Proposals must be received in the Purchasing Office before the time of 11:00am, November 3,, 2011.

Mailing Instructions

Mail (or hand deliver) 1 original and 4 copies of the proposal to:

US Mail: City of Pomona
Purchasing Division
P.O. Box 660
Pomona, CA 91769

Hand delivery, FedEx, UPS: City of Pomona
Purchasing Division
505 South Garey Ave.
Pomona, CA 91766

Late proposals will not be accepted. Proposals in the form of telegrams, telephone calls, facsimiles, e-mails or telex will not be accepted. The City does not recognize UPS, FedEx, or other carriers in determining the date and time received.

The company shall carefully examine this RFP and any addenda that may be posted on the City’s website. The company shall seek clarification of any ambiguity, conflict, omission or other error in this RFP in writing. If the answer materially affects the RFP, the information will be incorporated into an addendum and distributed to all Company’s via the City’s website. All addenda will be numbered in sequence, dated as of the date of issue, and posted. It shall be the company’s responsibility to check the City’s website to determine if any addenda have been posted prior to the submittal deadline.

Status of proposals are posted on the City website. No other letters or correspondence will be sent. Website address: <http://www.ci.pomona.ca.us>; Click on City Business, Click on Current Bids and RFP’s.

Inquiries

Questions regarding the scope of work should be addressed to Richelle Baptista, at richelle_baptista@ci.pomona.ca.us

Questions regarding the proposal process should be addressed to Kennie Nicomede, Purchasing Manager at (909) 620-2381

Please note: City offices are **closed** every Friday.

Any unauthorized contact with any other official or employee in connection with this RFP is prohibited and shall be cause for the immediate disqualification of the proposer.

Section 2 - PROJECT DESCRIPTION

The project is an existing 4,109 sq. ft. single floor located at 490 W. Mission Bl., Pomona, California.

SECTION 3 - SCOPE OF SERVICES

This Request for Proposal, using the design build process, is for the development of construction document phase, plans and specifications, and the construction of the work described herein. The documents and construction work must follow industry best practices and meet all applicable local and state codes and regulations. The City has provided a conceptual demolition plan, floor plan, finishes plan, furnishings plan and reflected ceiling plan of the proposed work at the existing space (Exhibit A,) a draft specification document for the proposed finishes at the space (Exhibit B) and a written Outline Scope of Work (Exhibit C) for the RFP responders’ review.

3.1 Design- Build Team

The enclosed Request for Proposal, plans, and specifications were prepared by the City’s consultant McClaren, Wilson & Lawrie Inc. Per City of Pomona Code Section 2-977(b) the aforementioned consultant is precluded from participating as a member of the proposed Design-Build Team for this project.

The resources designated by the selected Team should be comprised of a qualified project manager, architect, electrical engineer, mechanical engineer, structural engineer, and general contractor with a valid Class B contractor’s license issued by the State of California Contractor’s Licensing Board and any other resources necessary to achieve the required work tasks and improvements for the proposed renovation work.

The Proposer must provide the following design-build services:

1. Provide complete and detailed construction plans and specifications prepared and sealed by licensed professionals as required by the City of Pomona Building Official.
2. Obtain all applicable city and state building permits and/or certificates and inspections as required.
3. General contracting services for the renovation of the designated existing police department space into a new configuration for police department use. Exhibit A outlines the anticipated work to convert existing floor plan to optimize desired use.
4. Meet with City staff as reasonably required coordinating project construction documents and construction work. Attend basic coordination meetings required for normal document development and processing of the work.
5. Provide a set of “as built” drawings, prepared by the licensed professionals of the design-build team, consisting of updated architectural and engineering drawings having revisions reflecting the field modifications as recorded on site by the General Contractor, upon completion of the construction portion of the project.

3.2 Project Schedule

The response to this RFP must include a detailed schedule for document production, pre-construction activities, construction activities and project closeout for this project with an expected delivery date of March 1, 2012.

SECTION 4 - OTHER CITY REQUIREMENTS

4.1 Insurance Requirements

Bidder shall provide proof of adequate product liability insurance prior to award of order.

A. Indemnity

The Proposer agrees to indemnify the City of Pomona, and any officer, employee or agent and hold the City of Pomona, and any officer, employee or agent thereof harmless from any and all claims, liabilities, obligations and causes of action of whatsoever kind or nature for injury to, or death of, any person (including officers, employees and agents of the City of Pomona), and for injury or damage to or destruction of property (including property of the City of Pomona), resulting from any and all actions or omissions of contractor or contractor’s employees, agents or invitees, or any subcontractor of contractor or any of such subcontractor’s employees, agents or invitees.

B. Insurance

The Proposer shall furnish the City certificates of insurance prior to the execution of the contract demonstrating that the following coverage is in effect and in accordance with the specifications.

1. Workers’ Compensation

The Proposer shall provide and maintain in full force Workers’ Compensation Insurance in accordance with the Labor Code throughout the life of any contract entered herein. The Proposer agrees to hold the City and its agents free and harmless from any and all claims/actions that may arise by reason of injury to any employee of the selected Proposer.

• **Workers’ Compensation and Employees’ Liability**

a.	Workers’ Compensation	Statutory Limits
b.	El Each Accident	1,000,000
c.	El Disease - Policy Limit	1,000,000
d.	El Disease - Each Employee	1,000,000

2. Public Liability and Property Damage

The Proposer shall maintain during the life of any contract entered into public liability and property damage insurance in which the City shall be named as an additional insured, and which shall protect the Proposer or any subcontractor performing work covered by the contract from claims for personal injury, including accidental death as well as for claims for personal damages which may arise from the operations under any contract entered into whether such operations shall be performed by the Proposer or any subcontractor, or by anyone directly or indirectly employed by any one of them.

The limit of liability for such insurance shall be as follows:

- General Liability

a. General Aggregate	\$2,000,000
b. Products Comp/ OP AGG	2,000,000
c. Personal & Adv Injury	1,000,000
d. Each Occurrence	1,000,000
e. Fire Damage (any one fire)	50,000
f. Medical Expense (any one person)	5,000

- Automotive Liability

Any vehicle, combined single vehicle	\$1,000,000
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The issuing insurance company must have A.M. Best rating no less than A-:VII. All said insurance policies, as described in this section, shall provide that the same is non-cancelable except upon thirty (30) days written notice to the City.

SECTION 5 - SUBMITTAL REQUIREMENTS

The following RFP response format is required and has been designed to facilitate comparison among RFP's submitted.

5.1 Cover Letter - Introduction

This should include an introduction to your Design-Build Team as well as the name, phone number, fax number and email address of a single contact person in two (2) pages or less.

5.2 Executive Summary

Provide a clear and concise summary of the proposal in three (3) pages or less.

5.3 Project Plan

Proposers shall provide a detailed project plan and timetable for the design-build process detailed in Section 3. This project plan should include all key tasks, formal review, approval points, and key factors upon which progress and success may depend.

5.4 Statement of Qualifications

Proposers must provide a history of their Design-Build Team and its experience in designing and constructing public facilities. If the proposing firm will be offering certain elements of the project through a subcontractor, sufficient information and data with respect to each subcontractor must be provided to demonstrate that it has the requisite experience to perform the function assigned by the Proposer.

Proposals must briefly describe other projects executed by the Proposer that demonstrate relevant experience specifying client contact information, a brief description of the role fulfilled, and the results achieved.

5.5 Scope of Work and Compensation Proposal

Provide your responses to Section 3 (Scope of Services) of this RFP. A fixed-price quotation is expected. Should the proposal include an hourly or daily rate, a not-to-exceed amount is required. All conditions and assumptions must be stated in your proposal.

In the event that services beyond the scope of this proposal are bid, they should be clearly identified as such, with the scope and price indicated separate from the work requested here. The proposal must clearly state the basis under which the City may be billed for services. All conditions and assumptions must be stated in your proposal.

5.6 Required Attachments

SECTION 6 – SELECTION CRITERIA

The award, if any, will be made to the proposal that best serves the interests of the city. In evaluating whether the Proposer is the best bidder pursuant to the Pomona Municipal Code, City staff may utilize some or all of the following criteria in addition to any mentioned throughout this RFP:

1. Information submitted in the proposal.
2. Information obtained from the listed references.
3. Proposed project plan
4. Experience, qualifications, and references of the Proposer
5. Proposal’s responsiveness to the scope of work
6. Proposed timeline
7. Interviews
8. Demonstrated experience in designing and constructing public facilities
9. Competitive price
10. The quality of the product and services offered
11. The capacity of the Proposer to perform the contract and provide the service promptly, within the time specified, and without delay or interference
12. The sufficiency and stability of the Proposer’s financial resources
13. The character, integrity, reputation, judgment, training, experience and efficiency of the Proposer
14. Any other factor, which will further the intent set forth in the City of Pomona Municipal Code.

SECTION 7 – SELECTION PROCEDURE

Responses to this RFP will be reviewed by staff members from the Police Department and other selected departments. Evaluation of the proposals shall be a competitive selection, based on the basis of overall best value to the City and not on price alone. The City shall have absolute discretion in determining the applicability and weight or relative weight of some or all of the criteria listed in Section 6 and is not required to select the lowest monetary bidder.

It is understood that if the Proposer to whom any award is made fails to enter into a contract, the award may be made to the next best bidder, who shall be bound to perform as if she/he received the award in the first instance.

The City reserves the right to reject any or all proposals and any item or items therein, and to waive any non-conformity of proposals with this RFP, whether of a technical or substantive nature, as the interest of the City may require.

All price bids in the proposal shall include federal, state, local and other taxes. Nothing contained in this RFP shall create any contractual relationship between the proposing Proposer and the City. The City accepts no financial responsibility for costs incurred by any proposing Proposer regarding this RFP. All Proposer's will receive notification indicating acceptance or rejection of their proposal.

Subcontractors are the responsibility of the selected Proposer and there will be no contractual relationship between the subcontractor and the City.

Submission of a proposal will be deemed a binding offer to enter into a contract on the terms contained therein for 90 days from the RFP opening.

SECTION 8 - TERMS AND CONDITIONS

8.1 Conflict Of Interest

Except for items that are clearly promotional in nature, mass produced, trivial in value and not intended to invoke any form of reciprocation, employees of the City of Pomona may not accept gratuities, entertainment, meals, or anything of value whatsoever from current or potential suppliers. The offer of such gratuity to any employee of the City shall be cause for declaring such supplier to be an irresponsible bidder and preventing him from bidding as provided in Sections 2-974 and 2-975 of the City Code of the City of Pomona.

8.2 Additional Requirement

The attached "Minority Business Questionnaire" and "Statement of Non-Collusion by Contractor" forms must be filled out, signed by a company principal or officer, and returned with the bid.

8.3 Minority and Woman Owned Businesses

The City of Pomona herewith notifies all potential suppliers that it will insure that in any contract or purchase agreement entered into, that minority and woman owned business enterprises will be afforded full opportunity to participate in this procurement, and will not be discriminated against on the grounds of sex, race, color or national origin in the consideration for award.

8.4 Affirmative Action

The City of Pomona hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this RFP, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the ground of sex, race, color, or national origin in consideration for an award.

8.5 Assignment of Contract

Proposer shall under no circumstances assign this contract or any part thereof to another party without express written permission by the City of Pomona.

8.6 Independent Contractor Status

It is expressly understood that the Proposer named in the contract entered into is acting as an independent Proposer, not as an agent or employee of the City of Pomona.

8.7 Signed Submission of Proposals

The submission of proposals must be signed in longhand by the offeror with his/her usual signature. Submission of proposals by partnerships must be signed with the partnership name by the principal partner, followed by the signature and designation of partner signing; submission of proposals by corporations must be signed with legal name of corporation of president, secretary, or other person authorized to bind it in the matter. The name of each person signing shall be typed or printed below the signature.

8.8 Addendum of the RFQ

If it becomes necessary to revise any part of this RFQ, an addendum to the RFQ will be provided in writing to all offerors via the City’s website. All addenda issued during the time of bidding will be incorporated into any resulting contract.

8.9 Late Submission of Proposals

Any submission of proposals received after the due date and time specified in this RFP will not be considered.

8.10 Withdrawal of Submission of Proposals

Any service provider may withdraw his/her submission of proposals, either personally or by written or facsimile request at any time prior to the time set for the proposals opening, provided that written confirmation of any facsimile withdrawal of the signature of the service provider is placed in the mail and postmarked prior to the time set for the opening thereof. Negligence on the part of the service provider in preparing his/her submission of proposals confers no right of withdrawal or modification of his/her submission after such submission has been opened.

8.11 Letters of Objection

Any offeror believing that any part of the RFQ, including the specifications and/or the evaluation procedures, is discriminatory against the offeror or precludes the offeror from being given reasonable consideration in the evaluation process must submit a letter twenty (20) days prior to the scheduled opening date specified in the cover letter, to the City’s Purchasing Manager clearly stating the specific objection and the areas of concern to the offeror and including a proposed method for resolution of such objections. Offerors are cautioned that any such objections not timely raised in the manner specified herein shall not be considered. The City, upon timely receipt of any such letter of objection, shall consider the offeror’s objection and, when in the opinion of the City, a modification of the RFP shall service the best interest of the City; revisions to the RFP, in the form of a written addendum shall be issued to all offerors.

8.12. Public Information

After the date specified for the opening of the RFQ, all materials received relative to this proposal will become public information and be available for inspection. The City reserves the right to retain all proposals submitted, whether or not the proposal was selected or judged to be responsive.

8.13 Service Provider’s Cost To Develop Proposal

Costs for developing proposals in response to this RFQ are entirely the obligation of the service provider and shall not be chargeable in any manner to the City of Pomona.

8.14 Proposal Validity Period

Submission of a proposal will signify the supplier’s agreement that his/her proposal is valid for at least ninety (90) days from the date of opening.

8.15 News Releases

News releases pertaining to an award resulting from proposal made in response to the RFQ shall not be made by the offeror without the prior written approval of the City of Pomona Finance Director. In addition, the successful service provider must agree not to release any advertising copy mentioning the City of Pomona or quoting the opinion of any City employee without

written approval by the City of Pomona Finance Director.

8.16 Permits & Licenses

Proposer shall secure and maintain in force during the period covered by any contract resulting from this specification all licenses and permits required by law for the operation of their business, including a City of Pomona business license.

SECTION 9 – PROPOSAL SUBMISSION

Sealed proposals shall be clearly marked “Police – Records, Watch Commander, Front Counter And Lobby Upgrade”, Project No. 418-70917” and with the name and address of the proposing firm on the outside of the envelope. **All submissions must be in the purchasing office before the time of 11:00am, November 3, 2011.** One (1) original and four (4) copies will be delivered to the following address:

US Mail: City of Pomona
 Purchasing Division
 P.O. Box 660
 Pomona, CA 91769

Hand delivery, FedEx, UPS: City of Pomona
 Purchasing Division
 505 South Garey Ave.
 Pomona, CA 91766

Late proposals will not be accepted. Proposals in the form of telegrams, telephone calls, facsimiles, e-mails or telex will not be accepted. The Proposer shall carefully examine this RFP and any addenda that may be posted on the City’s website. The Proposer shall seek clarification of any ambiguity, conflict, omission or other error in this RFQ in writing.

Questions regarding the scope of work should be addressed to Richelle Baptista, at richelle_baptista@ci.pomona.ca.us

Questions regarding the proposal process should be addressed to Kennie Nicomede, Purchasing Manager at (909) 620-2381

If the answer materially affects the RFP, the information will be incorporated into an addendum and distributed to all vendors via the City’s website. Any and all addenda will be numbered in sequence, dated as of the date of issue, posted.

CITY OF POMONA - MINORITY BUSINESS QUESTIONNAIRE



Date _____

Name of Business _____

Division or Subsidiary, if applicable

Business Address

Telephone No.

Contact Person

Title

Type of Business:

Non Profit

[]

Sole Proprietorship

[]

Partnership - General

[]

- Limited

[]

Corporation

[]

Is the business 51% or more owned by:

American Indian

[]

Asian

[]

Black

[]

Hispanic

[]

Female

[]

Other

[]

(please specify)

Prepared By:

Title:

For more information, contact Purchasing Division, City of Pomona, (909) 620-2381.

City of Pomona - Statement of Non-Collusion by Contractor

The undersigned who submits herewith to the City of Pomona a Bid or proposal does hereby certify:

- a. That all statements of fact in such bid or proposal are true;
- b. That such bid or proposal was not made in the interest of or on behalf of any undisclosed person, partnership, company, association, organization or corporation;
- c. That such bid or proposal is genuine and not collusive or sham;
- d. That said bidder has not, directly or indirectly by agreement, communication or conference with anyone, attempted to induce action prejudicial to the interest of the City of Pomona or of any other bidder or anyone else interested in the proposed procurement;
- e. Did not, directly or indirectly, collude, conspire, connive or agree with anyone else that said bidder or anyone else would submit a false or sham bid or proposal, or that anyone should refrain from bidding or withdraw his bid or proposal;
- f. Did not, in any manner, directly or indirectly seek by agreement, communication or conference with anyone to raise or fix the bid or proposal price of said bidder or of anyone else, or to raise or fix any overhead, profit or cost element of his bid or proposal price, or that of anyone else;
- g. Did not, directly or indirectly, submit his bid or proposal price or any breakdown thereof, or the contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member agent thereof, or to any individual or group of individuals, except to the City of Pomona, or to any person or persons who have a partnership or other financial interest with said bidder in his business.
- h. Did not provide, directly or indirectly to any officer or employee of the City of Pomona any gratuity, entertainment, meals, or any thing of value, whatsoever, which could be construed as intending to invoke any form of reciprocation or favorable treatment.
- i. That no officer or principal of the undersigned firm is employed or has been employed, either full or part time, by the City of Pomona either currently or within the last two (2) years; or is related to any officer or employee of the City by blood or marriage within the third degree. An exception to this section may be granted by approval of the City Council prior to contract award.
- j. That no offer or principal of the undersigned firm nor any subcontractor to be engaged by the principal has been convicted by a court of competent jurisdiction of any charge of fraud, bribery, collusion, conspiracy or any other act in violation of any state or federal antitrust law in connection with the bidding upon award of, or performance of, any public work contract, with any public entity, within the last three years.

I certify, under penalty of perjury under the laws of the State of California, that the foregoing is true and correct and that this certification was executed on

_____ at _____ California.

(Date)

(Location)

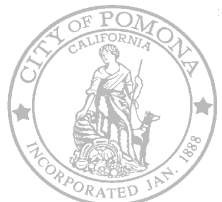
Firm _____

(Signature)

Street _____

(Print Name & Title)

City _____ State _____ Zip _____



**AGREEMENT FOR INDEMNIFICATION BY CONTRACTOR/VENDOR AND ACCEPTANCE
AND ACKNOWLEDGMENT OF PROCUREMENT PRACTICES OF THE CITY OF POMONA**

The City of Pomona requires contractors and suppliers of services to the City to agree to indemnify and hold the City of Pomona harmless for claims or losses arising from or connection with the contracting party's work for the City of Pomona before a Purchase Order is issued.

To reduce the possibility of misunderstanding between contracting parties and the City in case of a claim or lawsuit, the City of Pomona is requiring that contracting parties who perform services for the City sign this letter. This letter will act as and become a part of each Contract/Purchase Order between the City of Pomona and the contracting parties signing the letter for the period of _____ to _____.

In consideration of the opportunity of doing work for the City of Pomona and benefits to be received thereby, the contracting party to this agreement agrees as follows:

1. That where a contract, purchase order or confirming order is issued by the City of Pomona awarding a contract, this Letter Agreement is to be considered part of that contract.
2. Contractor agrees to indemnify the City of Pomona, and any officer, employee or agent, and hold the City of Pomona, and any officer, employee or agent, there of harmless from any and all claims, liabilities, obligations and causes of action of whatsoever kind or nature for injury to, or death of, any person (including officer, employees and agents of the City of Pomona), and for injury or damage to or destruction of property (including property of the City of Pomona), resulting from any and all actions or omissions of contractor or contractor's employees, agents or invitees, or any subcontractor of contractor or any of such subcontractor's employees, agents or invitees.
3. That the contracting party specifically waives the benefits and protection of Labor Code Section 3864 which provides: "If an action as provided in this chapter is prosecuted by the employee, the employer, or both jointly against the third person results in judgment against such third person or settlement by such third person the employer shall have no liability to reimburse or hold such third person harmless on such judgment or settlement in the absence of a written agreement so to be executed prior to the injury." This waiver will occur as to any contracts awarded by the City of Pomona to the contracting party to this letter while this Agreement is in force.
4. That this Agreement has been signed by an authorized representative of the contracting party, and such representative has the authority to bid the contractor/vendor to all terms and conditions of this Agreement.
5. That this Agreement shall be binding upon the successors and assignees of the contracting party to any contract with the City of Pomona. As a condition precedent to acceptance, any contracts from the City of Pomona and contracting party agree to advise its successors or assignees of this agreement and to obtain their consent to its writing before the work of the representative successor or assignees begin, such assignment shall not be effective without the written consent of the City of Pomona.
6. To promptly notify the City of Pomona of any change in ownership of the contracting party while this Agreement is in force.
7. In the event that this Agreement, contract or purchase order is entered into with the Pomona Community Redevelopment Agency, wherever the term "City of Pomona" is indicated it shall also be applicable to the Pomona Community Redevelopment Agency.

This letter Agreement cannot be modified or changed without the express written consent of the City of Attorney of the City of Pomona.

On behalf of _____
(Name of Contractor or Vendor)

(Address)

I agree to the terms of this Letter Agreement

Name _____ Title _____
(Manager, Owner, or Officer of Company)

This Agreement is to be returned to: City of Pomona Purchasing Department, P. O. Box 660, Pomona, CA 91769

SECTION 06650 - SOLID SURFACING

PART 1 - GENERAL

1.1 SUMMARY

1. Section Includes:
 1. Solid Surface Material.

1.2 SYSTEM DESCRIPTION

1. Solid Surface Sheet: Homogenous sheet material composed of acrylic resins, fire-retardant filler materials, and coloring agents.

1.3 SUBMITTALS

1. Comply with Section 01330, unless otherwise indicated.
2. Product Data:
 1. Detailed specification of construction and fabrication.
 2. Manufacturer's installation instructions.
 3. Manufacturer's detailed recommendations for handling, storage, installation, protection, and maintenance.
3. Shop Drawings: Installation details including location and layout of each type of fabrication and accessory.
4. Samples: Full range of colors and patterns.

1.4 QUALITY ASSURANCE

1. Fabricator Qualifications: Manufacturer certified solid surface fabricator/installer.
2. Installer Qualifications: Firm experienced in installation or application of systems similar in complexity to those required for this Project, including specific requirements indicated.
 1. Acceptable to or licensed by manufacturer.
3. Source Limitations: Obtain materials and products from single source.

1.5 DELIVERY, STORAGE, AND HANDLING

1. Deliver fabrications appropriately wrapped in protective materials.
2. Protect fabrications from damage.

1.6 PROJECT CONDITIONS

1. Maintain relative humidity planned for building occupants and an ambient temperature between 65 and 75_F° for 48 hours prior to and during installation. After installation, maintain relative humidity and ambient temperature planned for building occupants.

1.7 WARRANTY

1. Furnish manufacturer's limited 10 year warranty.

PART 2 - PRODUCTS

2.1 MANUFACTURER

1. As manufactured by Wilsonart International, (800) 433-3222, www.wilsonart.com or approved equivalent.
 1. Earthstone™ Solid Surface, Type 051 or approved equivalent.

2.2 SOLID SURFACE SHEET

1. Nominal sheet thickness: 0.50 inch (13 mm).
2. Surface burning characteristics in accordance with ASTM E 84: Class II or B, and as follows:
 1. Flame spread: < 26.
 2. Smoke developed: < 35.
2. Liquid Absorption, ISO 4586-2, for 1/2 inch material thickness: 0.4 percent after 2 hour period.

3. Izod Impact, ASTM D 256, Method A: 0.3 foot pounds per inch.
4. Tensile Modulus, ASTM D 638 Nominal: 1.1 million pounds per square inch.
5. Thermal Expansion, ASTM D 696: 0.00002 inch per inch per degree F, maximum.
6. Hardness, ASTM D 2583, Barcol Impressor: 57.
7. Flexural Toughness, ASTM D 790: 5 (in.-lb./in³).
8. Deflection Temperature under load, ASTM D 648: 90 degrees C.
9. Stain Resistance, ANSI Z-124.3 Modified; 3.4: No effect.
10. Boiling Water Resistance, NEMA LD 3-3.05: No effect.
11. High Temperature Resistance, NEMA LD 3-3.06: No effect.
12. Radiant Heat Resistance, NEMA LD 3-3.10: No effect.
13. Light Resistance, NEMA LD 3-3.03: No effect.
14. Ball Impact Resistance, NEMA LD 3-3.08, one half pound ball, unsupported: 125 inches.
15. Specific Gravity (Density ASTM D792): 1.56 grams per cubic centimeter.
16. Approximate weight: 4.10 pounds per square foot.
17. Fungus Resistance, ASTM G 21: Pass.
18. Bacterial Resistance, ASTM G 22: Pass.
19. Pittsburgh Protocol Toxicity: 65.4 grams.
20. Patterns and Finishes: Selected by Architect from manufacturer's full range of available selections.

2.3 ACCESSORY MATERIALS

1. Joint adhesive: Manufacturer's standard adhesive to create inconspicuous, nonporous joints, with a chemical bond (WA8215).

2.4 FABRICATION

1. Fabrication to be performed by manufacturer's certified solid surface fabricator/installer. Fabricate components in shop to greatest extent practical to size and shape indicated, in accordance with approved shop drawing and manufacturer's published requirements.
2. Form joints between components using manufacture's standard joint adhesive. Joints shall be inconspicuous in appearance and without voids. Attach 4" (100mm) wide solid surfacing material reinforcing strip under joints
3. Provide holes and cutouts for accessories as indicated on shop drawings.
4. Rout and finish component edges to a smooth, uniform finish. Rout all cutouts then sand all edges smooth. Repair or reject defective or inaccurate work.
5. Finish: Surfaces shall have a uniform finish.
6. Thermoforming (optional): Comply with forming data from manufacturer.
 1. Construct matching molds to form components shape.
 2. Form pieces to shape prior to seaming and joining.
 3. Cut pieces larger than finished dimensions, sand edges, remove all nicks and scratches.
 4. Heat entire component uniformly between 280°–325°F during forming.
 5. Prevent blistering, whitening or cracking of solid surfacing material during forming.

PART 3 - EXECUTION

3.1 EXAMINATION

1. Examine substrates to receive solid surfacing. Identify conditions detrimental to proper or timely installation. Do not commence installation until conditions have been corrected.

3.2 PREPARATION

1. Precondition solid surfacing material in accordance with manufacturer's printed installation instructions.

3.3 INSTALLATION

1. Install components plumb and level, in accordance with approved shop drawings, project installation details and manufacturer's printed instructions.
2. Form joints using manufacturer's approved adhesive, with joints inconspicuous in finished work.

3. Provide backsplashes and end-splashes as indicated on the drawings. Adhere to countertops using manufacturer's recommended silicone sealant.
4. Remove excessive adhesive and sealants. Components shall be clean on Date of Substantial Completion.

3.4 PROTECTION

1. Protect surfaces from damage until Date of Substantial Completion. Repair or replace damaged components that cannot be repaired to architect's satisfaction.
2. Fabricator/Installer to provide the manufacture's standard maintenance kit, review maintenance procedures and the manufacturer's warranty with the head of maintenance upon completion of project.

END OF SECTION

SECTION 60620 - DECORATIVE PLASTIC LAMINATE

PART 1 GENERAL

1.01 SUMMARY

- A. General provisions and requirements of the contract, including General and Supplementary Conditions and Division 1 Specification sections, apply to this section.
- B. Section Includes:
 - 1. Standard Decorative Laminates.

1.02 REFERENCES

- A. Reference Standards*: In addition to requirements, comply with applicable provisions of following for design, materials, fabrication and installation of component parts:
 - 1. NEMA LD3 - National Electrical Manufacturer Association.
 - 2. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
 - 3. ASTM E162 - Surface Flammability and 662 Rate of Smoke Generation.
 - 4. U.S. Coast Guard – Conforms to IMO FTP Code Part 2 (smoke toxicity) and Part 5 (surface flammability)

1.03 SUBMITTALS

- A. Submit under provisions of Section 01 30 00.
- B. Product Data: Submit product data, including manufacturer's technical data sheet for specified products, including literature for high-pressure decorative laminate, adhesive for bonding plastic laminate, and substrate information as related.
- C. Shop Drawings: Submit shop drawings showing layout, profiles and product components, including edge conditions, panel joints, accessories, designs and textures.
- D. Samples:
 - 1. Submit selection and verification samples for product type, designs and textures.
- E. Quality Assurance Submittals:
 - 1. Test Reports: Submit certified test reports showing compliance with specified performance characteristics and physical properties if required
 - 2. Manufacturer's technical data sheet.
 - 3. Manufacturer's Safety Data Sheets (M.S.D.S.)

1.04 QUALITY ASSURANCE

- A. Qualifications:
 - 1. Manufacturer Qualifications: Manufacturer producing product in ISO 9001 certified facility.
 - 2. Fabricator/Installer must be experienced in performing work of similar type and scope.

1.05 DELIVERY, STORAGE & HANDLING

- A. General: Comply with Division 1 Product Requirements Sections.
- B. Ordering: Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays.
- C. Storage and Protection: Store materials protected from exposure to harmful weather conditions, at temperature and humidity conditions recommended by manufacturer.

1.06 PROJECT CONDITIONS

- A. Field Measurements: Verify actual measurements/openings by field measurements before fabrication; show recorded measurements on shop drawings. Coordinate field measurements and fabrication schedule with construction progress to avoid construction delays.

1.07 WARRANTY

- A. Project Warranty: Refer to Conditions of the Contract for project warranty provisions.
- B. Manufacturer's Warranty: See manufacturer's technical data sheet for warranty information.

PART 2 PRODUCTS

2.01 MANUFACTURER

- A. Manufacturer: Wilsonart International, 2400 Wilson Place Temple, Texas 76503-6110, Phone: 254.207.7000, Toll Free: 800.433.3222, Fax: 254.207.2384, Web Site www.wilsonart.com, sustain.wilsonart.com
- B. Request for substitutions will be considered in accordance with provisions of Section 01 60 00
- C. Substitutions: Not permitted

2.02 STANDARD DECORATIVE LAMINATES

- A. Acceptable Product: Wilsonart Laminate or approved equivalent.
- B. Product Description: Decorative surface papers, impregnated with melamine resins, bonded under heat and pressure to kraft papers impregnated with phenolic resins.
- C. Standard Decorative Laminate - General Purpose Type: Wilsonart Type 107 or approved equivalent, having the following physical characteristics:
 - 1. Sheet thickness: 0.048 inch nominal (1.22mm)
 - 2. Exceeding performance requirements of NEMA LD 3 current revision Grade HGS.
 - 3. Surface burning characteristics in accordance with ASTM E 84; unbonded.
 - 4. Patterns and Finishes: Selected by Architect from manufacturer's full range of available selections.
- D. Standard Decorative Laminate - Vertical Surface Type: Wilsonart Type 335 or approved equivalent, having the following physical characteristics:
 - 1. Sheet thickness: 0.028 inch nominal (0.71 mm)
 - 2. Exceeding performance requirements of NEMA LD 3 current revision Grade VGS and VGP.

3. Surface burning characteristics in accordance with ASTM E 84; unbonded.
 4. Patterns and Finishes: Selected by Architect from manufacturer's full range of available selections.
- E. Standard Decorative Laminate - Postforming Type: Wilsonart Type 350 or approved equivalent, having the following physical characteristics:
1. Sheet thickness: 0.039 inch nominal (1.00 mm).
 2. Exceeding performance requirements of NEMA LD 3 current revision Grade HGP.
 3. Surface burning characteristics in accordance with ASTM E 84; unbonded.
 4. Patterns and Finishes: Selected by Architect from manufacturer's full range of available selections including "Premium" selections in Wilsonart "The Standards" collection for faux wood veneers at lobby wall panels or equivalent.

2.10 ACCESSORY MATERIALS

- A. Adhesives: Provide types as specified in manufacturer's printed installation instructions.

PART 3 EXECUTION

3.01 PREPARATION

- A. Surface preparation: Precondition surfacing materials and surfaces to receive surfacing materials in accordance with manufacturer's printed installation instructions.
- B. Examine surfaces for conditions that would adversely affect the performance of the decorative or edge performance.

3.02 INSTALLATION

- A. Install materials in accordance with AWS (Architect Woodwork Standards) and requirements of CSI Section 06 40 00, Architectural Woodwork.

3.03 CLEANING AND PROTECTION

- A. Clean decorative plastic laminate in accordance with manufacturer's care and maintenance instructions.
- B. Protect installed product and finish surfaces from damage during construction.

END OF SECTION

SECTION 095113 - ACOUSTICAL PANEL CEILINGS

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

Drawings and general conditions of Contract, including General and Supplementary Conditions and Divisions-1 Specification sections apply to work of this section.

1.2 SUMMARY

A. Section Includes:

1. Acoustical ceiling panels.
2. Exposed grid suspension system.
3. Wire hangers, fasteners, main runners, cross tees, and wall angle moldings.

1.3 REFERENCES

A. American Society for Testing and Materials (ASTM):

1. ASTM A 1008 Standard Specification for Steel, Sheet, Cold Rolled, Carbon, Structural, High-Strength Low-Alloy and High-Strength Low-Alloy with Improved Formability.
2. ASTM A 641 Standard Specification for Zinc-Coated (Galvanized) Carbon Steel Wire.
3. ASTM A 653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) by the Hot-Dip Process.
4. ASTM C 423 Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.
5. ASTM C 635 Standard Specification for Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings.
6. ASTM C 636 Recommended Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels.
7. ASTM E 84 Standard Test Method for Surface Burning Characteristics of Building Materials.
8. ASTM E 1414 Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum.
9. ASTM E 1111 Standard Test Method for Measuring the Interzone Attenuation of Ceilings Systems.
10. ASTM E 1264 Classification for Acoustical Ceiling Products.
11. ASTM E 1477 Standard Test Method for Luminous Reflectance Factor of Acoustical Materials by Use of Integrating-Sphere Reflectometers.
12. ASTM D 3273 Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber.
13. ASTM E 119 Standard Test Methods for Fire Tests of Building Construction and Material.

B. ASHRAE Standard 62.1-2004, "Ventilation for Acceptable Indoor Air Quality"

- C. International Code Council-Evaluation Services - AC 156 Acceptance Criteria for Seismic Qualification Testing of Non-structural Components
- D. International Code Council-Evaluation Services - Evaluation Report, ESR-1308, Fire- and Nonfire-Resistance-Rated Suspended Ceiling Framing Systems
- E. ASCE 7 Standard - American Society of Civil Engineers, Minimum Design Loads for Buildings and Other Structures
- F. CISCA Seismic Zones 3 & 4 - Ceilings and Interior Systems Construction Association Guidelines for Seismic Restraint for Direct Hung Suspended Ceiling Assemblies

1. SYSTEM DESCRIPTION

- Seismic Loads: Design and size components to withstand seismic loads in accordance with California Code of Regulations Title 24.

1.5 SUBMITTALS

- A. Product Data: Submit manufacturer's technical data for each type of acoustical ceiling unit and suspension system required.

- B. Samples: Minimum 6 inch x 6 inch samples of specified acoustical panel; 8 inch long samples of exposed wall molding and suspension system, including main runner and 4 foot cross tees.
- C. Shop Drawings: Layout and details of acoustical ceilings. Show locations of items which are to be coordinated with, or supported by the ceilings.
- D. Certifications: Manufacturer's certifications that products comply with specified requirements, including laboratory reports showing compliance with specified tests and standards. For acoustical performance, each carton of material must carry an approved independent laboratory classification of NRC, CAC, and AC.
- E. If the material supplied by the acoustical subcontractor does not have an Underwriter's Laboratory classification of acoustical performance on every carton, subcontractor shall be required to send material from every production run appearing on the job to an independent or NVLAP approved laboratory for testing, at the architect's or owner's discretion. All products not conforming to manufacturer's current published values must be removed, disposed of and replaced with complying product at the expense of the Contractor performing the work.

1.6 QUALITY ASSURANCE

- A. Single-Source Responsibility: Provide acoustical panel units and grid components by a single manufacturer.
- B. Fire Performance Characteristics: Identify acoustical ceiling components with appropriate markings of applicable testing and inspecting organization.
 - 1. Surface Burning Characteristics: As follows, tested per ASTM E 84 and complying with ASTM E 1264 for Class A products.
 - a. Flame Spread: 25 or less
 - b. Smoke Developed: 50 or less
- C. Seismic Performance: Provide acoustical ceiling system that has been evaluated by an independent party and found to be compliant with California Code of Regulations Title 24.
- D. Handle acoustical ceiling units carefully to avoid chipping edges or damaged units in any way.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver acoustical ceiling units to project site in original, unopened packages and store them in a fully enclosed space where they will be protected against damage from moisture, direct sunlight, surface contamination, and other causes.
- B. Before installing acoustical ceiling units, permit them to reach room temperature and a stabilized moisture content.
- C. Handle acoustical ceiling units carefully to avoid chipping edges or damaged units in any way.

1.8 PROJECT CONDITIONS

- A. Space Enclosure:

All ceiling products and suspension systems must be installed and maintained in accordance with manufacturer's written installation instructions for that product in effect at the time of installation and best industry practice. Prior to installation, the ceiling product must be kept clean and dry, in an environment that is between 32°F (0°C) and 120°F (49°C) and not subject to Abnormal Conditions.

Abnormal conditions include exposure to chemical fumes, vibrations, moisture from conditions such as building leaks or condensation, excessive humidity, or excessive dirt or dust buildup.

Ceilings: Installation of the products shall be carried out where the temperature is between 32°F (0° C) and 120°F (49° C). It is not necessary for the area to be enclosed or for HVAC systems to be functioning. All wet work (plastering, concrete, etc) must be complete and dry.

The ceilings must be maintained to avoid excessive dirt or dust buildup that would provide a medium for microbial growth on ceiling panels. Microbial protection does not extend beyond the treated surface as received from the factory, and does not protect other materials that contact the treated surface such as supported insulation materials.

1.9 WARRANTY

- A. Acoustical Panel: Submit a written warranty executed by the manufacturer, agreeing to repair or replace acoustical panels that fail within the warranty period. Failures include, but are not limited to:
 - 1. Acoustical Panels: Sagging and warping as a result of defects in materials or factory workmanship.
 - 2. Grid System: Rusting and manufacturer's defects
 - 3. Acoustical Panels designated as inherently resistive to the growth of micro-organisms installed with suspension systems: Visible sag and will resist the growth of mold/mildew and gram positive and gram negative odor and stain causing bacteria.
- B. Warranty Period Humidity Resistance:
 - 1. Acoustical panels: Ten (10) years from date of substantial completion.
 - 2. Grid: Ten (10) years from date of substantial completion.
 - 3. Acoustical panels and grid systems supplied by one source manufacturer is thirty (30) years from date of substantial completion.
- C. The Warranty shall not deprive the Owner of other rights the Owner may have under other provisions of the Contract Documents and will be in addition to and run concurrent with other warranties made by the Contractor under the requirements of the Contract Documents.

1.10 MAINTENANCE

- A. Extra Materials: Deliver extra materials to Owner. Furnish extra materials described below that match products installed. Packaged with protective covering for storage and identified with appropriate labels.
 - 1. Acoustical Ceiling Units: Furnish quality of full-size units equal to 5.0 percent of amount installed.
 - 2. Exposed Suspension System Components: Furnish quantity of each exposed suspension component equal to 2.0 percent of amount installed.

Part 2-PRODUCTS

2.1 MANUFACTURERS

A. Ceiling Panels:

- 1. Manufactured by Armstrong World Industries, Inc. or approved equivalent.

2.2.0 ACOUSTICAL CEILING UNITS

A. Acoustical Panels Type ACT-1:

- 1. Surface Texture: Fine
- 2. Composition: Mineral Fiber
- 3. Color: White
- 4. Size: 24in X 24in X 7/8in
- 5. Edge Profile: Angled Tegular for interface with Prelude XL 15/16" Exposed Tee.
- 6. Noise Reduction Coefficient (NRC): ASTM C 423; Classified with UL label on product carton, 0.75.
- 7. Ceiling Attenuation Class (CAC): ASTM C 1414; Classified with UL label on product carton, 35
- 8. Articulation Class (AC): ASTM E 1111; Classified with UL label on product carton 170.
- 9. Emissions Testing: Section 01350 Protocol, < 13.5 ppb of formaldehyde when used under typical conditions required by ASHRAE Standard 62.1-2004, "Ventilation for Acceptable Indoor Air Quality"
- 10. Flame Spread: ASTM E 1264; Class A (UL)
- 11. Light Reflectance (LR): ASTM E 1477; White Panel: Light Reflectance: 0.85.
- 12. Dimensional Stability: Temperature is between 32°F (0° C) and 120°F (49° C). It is not necessary for the area to be enclosed or for HVAC systems to be functioning. All wet work (plastering, concrete, etc) must be complete and dry.

13. Antimicrobial Protection: Resistance against the growth of mold/mildew and gram positive and gram negative odor and stain causing bacteria.
14. Acceptable Product: Cirrus Open Plan, 556 as manufactured by Armstrong World Industries or approved equivalent.

2.3.0 SUSPENSION SYSTEMS

- A. Components: Main beams and cross tees In accordance with California Code of Regulations Title 24.
 1. Structural Classification: ASTM C 635, Heavy Duty.
 2. Color: White and match the actual color of the selected ceiling tile, unless noted otherwise.
 3. Represented Systems: Prelude XL 15/16" Exposed Tee System as manufactured by Armstrong World Industries or approved equivalent.
- B. Attachment Devices: In accordance with California Code of Regulations Title 24.
- C. Wire for Hangers and Ties: In accordance with California Code of Regulations Title 24.
 1. Wall Moldings: In accordance with the California Code of Regulations Title 24.
 2. Nominal 7/8 inch x 7/8 inch hemmed, pre-finished angle molding (7800) (7802) (7803) (780036) (HD7801)
 3. Nominal 15/16 inch x 15/16 inch hemmed, pre-finished angle molding (7809)
 4. Nominal 15/16 inch x 15/16 inch x 1/4 inch, pre-finished shadow molding (7877)
 5. Nominal 15/16 inch x 15/16 inch x 3/8 inch, pre-finished shadow molding (7878)
 6. Nominal 15/16 inch x 15/16 inch x 1/2 inch, pre-finished shadow molding (7897)
- D. Accessories:
 1. BERC2 - 2 inch Beam End Retaining Clip, 0.034 inch thick, hot-dipped galvanized cold-rolled steel per ASTM A568 - used to join main beam or cross tee to wall molding.
 2. SJCG - Seismic Joint Clip, 5 inches x 1-1/2 inch, hot-dipped galvanized cold-rolled steel per ASTM A568. The two piece unit is designed to accommodate a seismic separation joint. The clip is compatible with 15/16 inch and 9/16 inch grid systems including Prelude, Suprafine, and Silhouette The SJCG is not suitable for use with Vector panel installations.
 3. SJMR15 - Seismic Joint Clip - Main Beam, 1 inch x 4 inches, commercial quality cold rolled hot dipped galvanized steel per ASTM A568, chemically cleansed.

PART 3 – EXECUTION

3.1 EXAMINATION

- A. Do not proceed with installation until all wet work such as concrete, terrazzo, plastering and painting has been completed and thoroughly dried out, unless expressly permitted by manufacturer's printed recommendations.

3.2 PREPARATION

- A. Measure each ceiling area and establish layout of acoustical units to balance border widths at opposite edges of each ceiling. Avoid use of less than half width units at borders, and comply with reflected ceiling plans. Coordinate panel layout with mechanical and electrical fixtures.

3.3 INSTALLATION

- A. Install suspension system and panels in accordance with California Code of Regulations Title 24.
- B. ESR-1308, Section 4.4.3.1, Alternate Seismic Design Category D,E and F Installation:
Under this installation, the runners must be rated heavy-duty and have a minimum simple span uniform load of 16.35 pounds per lineal foot (238 N/m); maximum ceiling weight permitted is 4.0 pounds per square foot (19.5 kg/m2).
 1. The BERC-2 clip is used to secure the main runners and cross runners on two adjacent walls to the structure and the two opposite walls to the perimeter trim, as detailed below. A nominal 7/8-inch (22 mm) wall molding is used in lieu of the 2-inch (51 mm) perimeter supporting closure angle required by Section 9.6.2.6.2.2 (b) of ASCE-7 for Seismic Design Categories D, E and F. Except for the use of the BERC-2 clip and the 7/8-inch (22

- mm) wall molding and elimination of spreader bars, installation of the ceiling system must be as prescribed by the applicable code.
2. The BERC-2 clip is attached to the wall molding by sliding the locking lances over the hem of the vertical leg of the wall molding. Clips installed on the walls where the runners are fixed are attached to the runner by a sheet metal screw through the horizontal slot in the clip into the web of the runner.
Alternate #2: If acceptable to architect, fixed attachment may be accomplished by pop-riveting the runner to the wall molding.
 3. Clips installed on the walls where the runners are not fixed to the runner allow the terminal runner end to move 3/4 inch (19.1 mm) in both directions. BERC-2 clips installed in this manner are an acceptable means of preventing runners from spreading in lieu of spacer bars required in CISCA 3-4, which is referenced in ASCE 7, Section 9.6.2.6.2.2, which is referenced in IBC Section 1621.
- C. The SJCG Seismic Separation Joint Clip is to be installed per the manufacturer's instructions, CS-3815.
 - D. The SJMR15 Seismic Joint Clip Main Beam is to be installed per the manufacturer's instructions, CS-3955.
 - E. The presence of a hanger wire within 3 inches of an expansion relief joint as called for in ASTM C636 shall be required in addition to the requirements of California Code of Regulations Title 24.
 1. Only applies when using Prelude XL Fire Guard 15/16"; Prelude Plus XL Fire Guard 15/16"; and Suprafine XL Fire Guard 9/16" or approved equivalent exposed tee systems.
 - F. For reveal edge panels: Cut and reveal or rabbet edges of ceiling panels at border areas and vertical surfaces.
 - G. Install acoustical panels in coordination with suspended system, with edges resting on flanges of main runner and cross tees. Cut and fit panels neatly against abutting surfaces. Support edges by wall moldings.

3.4 FIELD QUALITY CONTROL

- Suspended ceiling shall be subject to the special inspection requirements in California Code of Regulations Title 24.

3.5 ADJUSTING AND CLEANING

- A. Replace damaged and broken panels.
- B. Clean exposed surfaces of acoustical ceilings, including trim, edge moldings, and suspension members. Comply with manufacturer's instructions for cleaning and touch up of minor finish damage.
 1. Ceiling Touch-Up Paint, (Item #5760, 8oz. bottles) (Item #5761, quart size cans), "global white" latex paint should be used to hide minor scratches and nicks in the surface and to cover field tegularized edges that are exposed to view.
- C. Remove and replace work that cannot be successfully cleaned and repaired to permanently eliminate evidence of damage.

END OF SECTION

SECTION 096519 - RESILIENT TILE FLOORING & BASE & STAIR TREADS

PART 1 GENERAL

1.1 THIS SECTION INCLUDES

- 0.A. Flooring and accessories as shown on the drawings and schedules as indicated by the requirements of this section.
- 0.

1.2 RELATED DOCUMENTS

- 0.A. Drawings and General Provisions of the Contract (including General and Supplementary Conditions and Division 1 sections) apply to the work of this section.
- 0.

1.3 QUALITY ASSURANCE AND REGULATORY REQUIREMENTS

- 0.A. Installer must have a minimum of 5 years documented experience in the installation of resilient tile flooring.
- 0.B. Provide flooring and accessories supplied by one manufacturer, including leveling and patching compounds, and adhesives.
- 0.C. Provide flooring material to meet the following fire test performance criteria as tested by a recognized independent testing laboratory:
 - 0.a. ASTM E 648 Critical Radiant Flux of 0.45 watts per sq. cm. or greater, Class I.
 - 0.b. ASTM E 662 (Smoke Generation) Maximum Specific Optical Density of 450 or less.
- 0.

1.4 SUBMITTALS

- 0.A. Submit shop drawings, seaming plan, coving details, and manufacturer's technical data, installation and maintenance instructions.
- 0.B. Submit the manufacturer's standard samples showing the required colors for flooring and applicable accessories.
- 0.C. If required, submit the manufacturer's certification that the flooring has been tested by an independent laboratory and complies with the required fire tests.
- 0.

1.5 ENVIRONMENTAL CONDITIONS

- 0.A. Deliver materials in good condition to the jobsite in the manufacturer's original unopened containers that bear the name and brand of the manufacturer, project identification, and shipping and handling instructions.
- 0.B. Store materials in a clean, dry, enclosed space off the ground, and protected from the weather and from extremes of heat and cold. Protect adhesives from freezing. Store flooring, adhesives and accessories in the spaces where they will be installed for at least 48 hours before beginning installation.
- 0.C. Maintain a minimum temperature in the spaces to receive the flooring and accessories of 65°F (18°C) and a maximum temperature of 100°F (38°C) for at least 48 hours before, during, and for not less than 48 hours after installation. Thereafter, maintain a minimum temperature of 55°F (13°C) in areas where work is completed. Protect all materials from the direct flow of heat from hot-air registers, radiators, or other heating fixtures and appliances.
- 0.D. Install flooring and accessories after the other finishing operations, including painting, have been completed. Close spaces to traffic during the installation of the flooring. Do not install flooring over concrete slabs until they are sufficiently dry to achieve a bond with the adhesive, in accordance with

the manufacturer's recommended bond and moisture tests.

- 0.
- 0.

PART 2 PRODUCTS

2.1 RESILIENT TILE FLOORING MATERIALS

- 0.A. Provide tile flooring manufactured by Armstrong World Industries, Inc. or approved equivalent, model to be Arteffects or approved equivalent, in color selected by Architect, from the range currently available from Armstrong World Industries, Inc., having a nominal total thickness of 1/8 in. (3.2 mm), 12 in. x 12 in. (305 mm x 305 mm), composed of polyvinyl chloride resin binder, plasticizers, fillers, and pigments with colors and texture dispersed uniformly throughout the thickness of the wear-layer. Vinyl composition tile shall conform to the requirements of ASTM F 1066, Class 3 – surface pattern.
- 0.

2.2 WALL BASE MATERIALS

- 0.A. Provide 1/8 in. (3.2 mm)] thick, 4 in. (10.16 cm) high Armstrong Color-Integrated Wall Base or approved equivalent, with a matte finish, conforming to ASTM F 1861, Type TP - Rubber, Thermoplastic, Group 1 - Solid, Style A – Straight at carpet tile and Style B – Cove at resilient tile.

2.2 STAIR TREAD, RISER LANDING & BASE MATERIALS

- A. Provide Armstrong color integrated rubber stair treads, risers and landing tiles & base at stairs or approved equivalent.

2.3 INSTALLATION MATERIALS

- 0.A. Adhesive: Water-resistant type as recommended by the flooring manufacturer to suit the floor tile and base and substrate conditions indicated. Adhesives and sealants must comply with South Coastal Air Quality Management District Rule 1168 and Green Seal Standards GS-36.
- 0.B. Trowelable Leveling and Patching Compounds: Latex-modified, Portland cement based or blended hydraulic cement-based formulation provided by or approved by the manufacturer of the floor tile for the application intended.
- 0.C. For sealing joints between the top of wall base or integral cove cap and irregular wall surfaces such as masonry, provide plastic filler applied according to the manufacturer's recommendations.
- 0.D. Provide transition/reducing strips tapered to meet abutting materials.
- 0.E. Provide threshold of thickness and width as shown on the drawings.
- 0.F. Provide resilient edge strips of width shown on the drawings, of equal gauge to the flooring, homogeneous vinyl or rubber composition, tapered or bullnose edge, with color to match or contrast with the flooring, or as selected by the Architect from standard colors available.
- 0.G. Provide metal edge strips of width shown on the drawings and of required thickness to protect exposed edges of the flooring. Provide units of maximum available length to minimize the number of joints. Use butt-type metal edge strips for concealed anchorage, or overlap-type metal edge strips for exposed anchorage. Unless otherwise shown, provide strips made of extruded aluminum with a mill finish.
- 0.

PART 3 EXECUTION

3.1 INSPECTION

- 0.A. Examine subfloors prior to installation to determine that surfaces are smooth and free from cracks, holes, ridges, and other defects that might prevent adhesive bond or impair durability or appearance of the flooring material.
- 0.B. Inspect subfloors prior to installation to determine that surfaces are free from curing, sealing, parting and hardening compounds; residual adhesives; adhesive removers; and other foreign materials that might prevent adhesive bond. Visually inspect for evidence of moisture, alkaline salts, carbonation, dusting, mold, or mildew.
- 0.C. Report conditions contrary to contract requirements that would prevent a proper installation. Do not proceed with the installation until unsatisfactory conditions have been corrected.
- 0.D. Failure to call attention to defects or imperfections will be construed as acceptance and approval of the subfloor. Installation indicates acceptance of substrates with regard to conditions existing at the time of installation.
- 0.

3.2 PREPARATION

- 0.A. Smooth concrete surfaces, removing rough areas, projections, ridges, and bumps, and filling low spots, control or construction joints, and other defects with Armstrong S-194 Fast-Setting Cement-Based Patch and Underlayment or approved equivalent as recommended by the flooring manufacturer.
- 0.B. Remove paint, varnish, oils, release agents, sealers, and waxes. Remove residual adhesives as recommended by the flooring manufacturer. Remove curing and hardening compounds not compatible with the adhesives used, as indicated by a bond test or by the compound manufacturer's recommendations for flooring. Avoid organic solvents.
- 0.C. For Tile Installation System, Full Spread or for Tile Installation System, perform subfloor moisture testing in accordance with ASTM F 2170, "Standard Test Method for Determining Relative Humidity in Concrete Slabs Using *in-situ* Probes and Bond Tests as described in publication F-5061, "Armstrong Guaranteed Installation System," to determine if surfaces are dry; free of curing and hardening compounds, old adhesive, and other coatings; and ready to receive flooring. Relative humidity shall not exceed 80%. MVER shall not exceed 5 lbs./1000 sq. ft./24 hrs. On installations where both the Percent Relative Humidity and the Moisture Vapor Emission Rate tests are conducted, results for both tests shall comply with the allowable limits listed above. Do not proceed with flooring installation until results of moisture tests are acceptable. All test results shall be documented and retained.
- 0.D. Perform pH tests on concrete floors regardless of their age or grade level. All test results shall be documented and retained.
- 0.E. Vacuum or broom-clean surfaces to be covered immediately before the application of flooring. Make subfloor free from dust, dirt, grease, and all foreign materials.
- 0.

3.3 INSTALLATION OF TILE FLOORING

- 0.A. Install flooring in strict accordance with manufacturer's written instructions.
- 0.B. Install flooring wall to wall before the installation of floor-set cabinets, casework, furniture, equipment, movable partitions, etc. Extend flooring into toe spaces, door recesses, closets, and similar openings as shown on the drawings.
- 0.C. If required, install flooring on pan-type floor access covers. Maintain continuity of color and pattern within pieces of flooring installed on these covers. Adhere flooring to the subfloor around covers and to covers.
- 0.D. Scribe, cut, and fit to permanent fixtures, columns, walls, partitions, pipes, outlets, and built-in furniture and cabinets.
- 0.E. Install flooring with adhesives, tools, and procedures in strict accordance with the manufacturer's written instructions. Observe the recommended adhesive trowel notching, open times, and working

times.

3.4 INSTALLATION OF ACCESSORIES

- 0.A. Apply top set wall base to walls, columns, casework, and other permanent fixtures in areas where top-set base is required. Install base in lengths as long as practical, with inside corners fabricated from base materials that are mitered or coped. Tightly bond base to vertical substrate with continuous contact at horizontal and vertical surfaces.
- 0.B. Fill voids with plastic filler along the top edge of the resilient wall base or integral cove cap on masonry surfaces or other similar irregular substrates.
- 0.C. Place resilient edge strips tightly butted to flooring, and secure with adhesive recommended by the edge strip manufacturer. Install edge strips at edges of flooring that would otherwise be exposed.
- 0.D. Apply [butt-type] [overlap] metal edge strips where shown on the drawings, [before] [after] flooring installation. Secure units to the substrate, complying with the edge strip manufacturer's recommendations.

3.5 CLEANING AND PROTECTION

- 0.A. Perform initial maintenance according to the manufacturer's written instructions.
- 0.B. Protect installed flooring as recommended by the flooring manufacturer against damage from rolling loads, other trades, or the placement of fixtures and furnishings.

END OF SECTION

SECTION 096813 - TILE CARPETING

PART 1 GENERAL

1.1 THIS SECTION INCLUDES

- 0.A. Tile carpeting flooring, carpeting and accessories as shown on the drawings and schedules as indicated by the requirements of this section.

1.2 RELATED DOCUMENTS

- 0.A. Drawings and General Provisions of the Contract (including General and Supplementary Conditions and Division 1 sections) apply to the work of this section.
- 0.B. Specification Section 96519-Resilient Tile Flooring and Base.

1.3 QUALITY ASSURANCE AND REGULATORY REQUIREMENTS

- 0.A. Installer shall be an experienced installer certified by the Floor Covering Installation Board or is able to demonstrate compliance with its certification program requirements.
- 0.B. Before installation of carpet tile, installer shall provide in-situ mock-ups to verify the selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution. Once approved a mockup may be incorporated into the work if it remains undamaged at the time of substantial completion.

1.4 SUBMITTALS

- 0.A. Submit shop drawings. Show the following:
 - 1. Carpet tile type, color and dye lot.
 - 2. Pattern of installation
 - 3. Insets & borders
 - 4. Edge, transition and other accessories
- 0.B. Submit full size samples of each the required color and texture of carpet tile and a 12-inch long sample of exposed edge, transition and other accessory strips.
- 0.C. If required, submit the manufacturer's certification that the flooring has been tested by an independent laboratory and complies with the required fire tests.
- 0.

1.5 ENVIRONMENTAL CONDITIONS

- 0.A. Comply with Carpet & Rug Institute (CRI) 104, Section 5, "Storage & Handling."
- 0.B. Comply with CRI 104, Section 7.2, "Site Conditions; Temperature and Humidity" and Section 7.12, "Ventilation."
- 0.C. Do not install carpet tiles until wet work in spaces is complete and dry and ambient temperature and humidity conditions are maintained at the levels indicated for the Project when occupied for its intended use.
- 0.D. Install flooring and accessories after the other finishing operations, including painting, have been completed. Close spaces to traffic during the installation of the flooring. Do not install flooring over concrete slabs until they are sufficiently dry and have a pH range to achieve a bond with the adhesive, in accordance with the manufacturer's recommended bond and moisture requirements.
- 0.E. Where demountable partitions or other items are indicated for installation on top of the carpet tiles,

install carpet tiles prior to installing said items.

1.6 Warranty

- 0.A. Special warranty for carpet tiles: Manufacturer's standard form in which manufacturer agrees to repair or replace components of carpet tile installation that fail in materials or workmanship within specified warranty period. Failures include but are not limited to more than 10 percent loss of face fiber, edge raveling, snags, runs, dimensional stability, excess static discharge and de-lamination.
1. Minimum Warranty Period: 10 Years from the date of Substantial Completion.

1.7 Extra Materials

- A. Furnish extra materials described below, before installation begins, that match products installed in all aspects including dye lot and that are packaged with the protective covering for storage and identification with labels describing contents.
1. Carpet Tile: Full size units equal to 5 percent of the amount installed for each type indicated, but not less than 10 square yards.

PART 2 PRODUCTS

2.1 CARPET TILE

- 0.A. Recycled Content: Total of a minimum of 40 percent recycled content by weight. Minimum of 10 percent post consumer recycled content and a minimum of 33 percent pre-consumer recycled content.
- 0.B. Adhesives and Sealants (EQc4.1): Adhesives and sealants in this Section must comply with South Coast Air Quality Management District Rule 1168 and Green Seal Standard GS-36.
- 0.C. Carpet Systems (EQc4.3): Carpet in this Section must meet the requirements of the Carpet and Rug Institute's Green Label Plus program. Carpet cushion in this Section must meet the requirements of the Carpet and Rug Institute's Green Label program.
- 0.D. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to the following:
1. Manufactured by Shaw Contract Group www.shawcontractgroup.com
- a. Style: Hybrid Tile
 - b. Color & Pattern: To be selected by Architect from manufacturer's standard collection
 - c. Construction: Multilevel pattern loop
 - d. Fiber: 100% solution dyed nylon
 - e. Tufted Weight: 17 ounce
 - f. Gauge: 1/12
 - g. Stitches per inch: 9
 - h. Finished Pile Thickness: 0.121 inch
 - i. Total Thickness: 0.244
 - j. Average Density: 5058
 - k. Product Size: 24 inch x24 inch
 - l. Primary Backing: Synthetic
 - m. Secondary Backing: Manufacturer's proprietary

- n. Protective Treatments: Manufacturer's preferred soil protection.
- o. ASTM - E648, NFPA 253, Radiant Panel Classification: Class 1
- p. ASTM - E662, NFPA 258, Smoke Chamber Test: Optical Density of less than 450
- q. AATC -134, Electrostatic Propensity: Less than 3.5 KV
- 2. Other Acceptable Manufacturers:
 - a. Miliken Contract, www.milikencontract.com
 - b. Mohawk Group, www.themohawkgroup

0.

2.2 CARPET – BROADLOOM

- A. Provide broadloom carpeting of similar weight and characteristics to the specified carpet tile at the bench in the Juvenile Lounge-Interview Room.

2.3 ADHESIVES

- 0.A. Water-resistant, mildew-resistant, non-staining, pressure sensitive type to suit products and subfloor conditions indicated, that complies with flammability requirements for installed carpet tile and is recommended by the carpet tile manufacturer for releasable installation. Provide adhesives with volatile organic compounds (VOC) content not more than 50 g/L when calculated according to 40 CFR 59, Subpart D (EPA method 24.)

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2.4 ACCESSORIES

- 0.A. Trowelable leveling and patching compounds shall be latex modified, hydraulic-cement based formulation provided or recommended by the carpet tile manufacturer.

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PART 3 EXECUTION

3.1 INSPECTION

- 0.A. Examine subfloors prior to installation to determine that surfaces are smooth and free from cracks, holes, ridges, and other defects that might prevent adhesive bond or impair durability or appearance of the flooring material.
- 0.B. Inspect subfloors prior to installation to determine that surfaces are free from curing, sealing, parting and hardening compounds; residual adhesives; adhesive removers; and other foreign materials that might prevent adhesive bond. Visually inspect for evidence of moisture, alkaline salts, carbonation, dusting, mold, or mildew.
- 0.C. Report conditions contrary to contract requirements that would prevent a proper installation. Do not proceed with the installation until unsatisfactory conditions have been corrected.
- 0.D. Failure to call attention to defects or imperfections will be construed as acceptance and approval of the subfloor. Installation indicates acceptance of substrates with regard to conditions existing at the time of installation.

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3.2 Installation

- 0.A. General: Comply with CRI 104, Section 14, "Carpet Modules" and with carpet tile manufacturer's written installation instructions.

- 0.B. Installation method shall be glue-down technique. Install every tile with full spread, releasable, pressure-sensitive adhesive.
- 0.C. Carpet tile shall be extended into all toe spaces, door reveals, closets, open bottom obstructions, removable flanges, alcoves and similar openings.
- 0.D. Install pattern as directed by the Architect.
- 0.

3.3 CLEANING

- 0.A. Clean all surfaces in accordance with manufacturer's recommended method upon completion of installation. Carpeted area is to be left clean of all dust and debris and in a state acceptable for occupancy.

0.

0.END OF SECTION

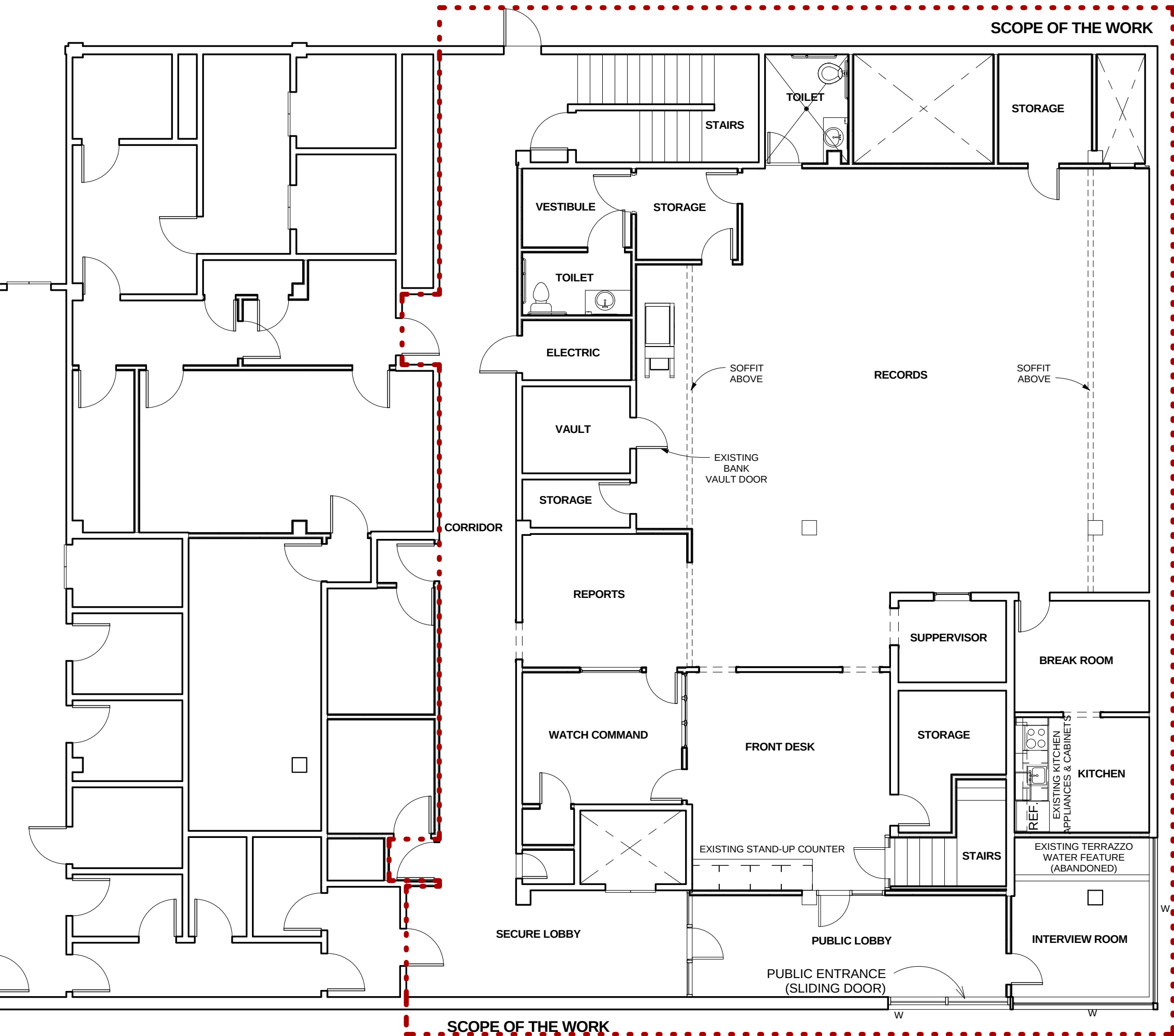
EXHIBIT C – SCOPE OF WORK

PART 1 – General

- A. The Project is the area of the existing structure currently housing the Pomona Police Department at 490 West Mission Boulevard, Pomona, California 91766, described within the “Scope of Work” area on the documents contained in Exhibit A of this request for proposal (RFP) package. (Note that certain building utilities and services that may require access and work may lie outside of the designated “Scope of Work” area.)
- B. The Proposer is the responder to this RFP that is selected by the City of Pomona for the execution of the Project.
- C. The Owner is the City of Pomona and its designated agent(s.)
- D. The Project site is located on the premises of an operating police facility. The facility is to remain in operation throughout the duration of the Project. The Proposer shall develop a phasing plan for the execution of the Project with input from the Owner and shall coordinate all activities at the Project with the Owner to assure that operations are allowed to continue with the least amount of impact possible.
- E. The Proposer shall schedule regular weekly meetings with the Owner to inform the Owner of the phasing and status of the Project and to coordinate all activities at the Project having impact the Owner’s operations. The Proposer with the Owner shall coordinate access to the Project for all deliveries, removal of debris, on-premises storage and construction personnel.
- F. The Proposer with the Owner shall coordinate the location for parking of construction vehicles and construction employee vehicles.
- G. Based on the information, plans and specifications provided herein and in Exhibits A & B of this RFP package, the Proposer shall develop construction documents consisting of architectural and engineering documents sealed by licensed professionals as required to obtain all required permits for the execution of the Project. (Exhibit A consists of the following # drawings; Existing Conditions Plan; Demolition Plan; Construction Layout Plan; Reflected Ceiling Plan; Finishes Plan; Reception Counter Section; Lobby Elevations (4 sheets). Exhibit B consists of 5 specifications sections for plastic laminate; solid surfacing; suspended ceiling systems; resilient tile flooring and base; tile carpeting.)
- H. The Owner at the Project has performed preliminary ceiling demolition. The Proposer shall perform all necessary remaining selective demolition within the Scope of Work area at all floors, walls, partitions, finishes, utilities and building systems (I.E. plumbing, electrical, fire protection, fire suppression, communications & data, electrical lighting and power, Etc.) required for completion of the Project. Some demolition is required outside of the Scope of Work area for utility and building services. The Proposer, as a part of the Project, shall also include this work.
- I. The Proposer shall be responsible for protecting all adjacent existing structures, finishes, services, Etc. and all new work in place, throughout the duration of the Project.
- J. The Proposer shall make any and all improvements to the existing building utilities and building systems necessary to facilitate the completion of the Project. This may require work on building systems and utilities that lie outside of the designated “Scope of Work” areas on Exhibit A. (I.E. electrical lines and breakers, Etc. or mechanical units and ductwork, Etc., serving the area may not all be contained within the “Scope of Work” designation on Exhibit A.)
- K. The Proposer shall specify, provide and install all building service and utility systems and materials necessary for the completion of the Project. Including, but not limited to plumbing, heating ventilating and air conditioning; electrical power; recessed energy

- efficient indirect lighting as manufactured by Cooper, Lightolier or Columbia or approved equivalent; fire suppression system; fire alarm; security alarm; communications and data.
- L. Power, data and communications shall be provided to all open plan workstations utilizing the existing under-slab raceway system. The Owner shall furnish new open-plan workstation furnishings having internal raceways for power, data & communications wiring. The Proposer shall meet with the Owner to determine the actual power, data & communications services needs at the work stations and shall coordinate design and installation of the power, data and communications systems at the work station furnishings.
- M. The existing HVAC ductwork and accessories in the Scope of Work area are to be demolished. New ductwork connected to the existing building system with all the necessary dampers, supply registers and exhaust and return grilles are to be installed to suit the new occupancy per code.
- N. Proposer shall layout all of the work within the Project.
- O. Proposer shall specify, provide and install all partition and ceiling framing indicated within the "Scope of Work" area.
- P. Proposer shall specify, provide and install ballistic wall panels; ricochet resistant service dip tray, ballistic operable service window components & glazing and ballistic natural voice speak around glazing frame system for service counters. All components to be U.L. ballistic level 3 or higher rated. Quality level to be as manufactured by Armortex, www.armortex.com or approved equivalent.
- Q. Pricing shall be broken out into three categories (See Drawings for exotnet of each category):
1. Price to construct the ballisitcally rated front counter
 2. Price to upgrade finishes in corridor and install new rubber stair treads in coridor
 3. Price for the balance of all other work.
- R. Proposer shall specify, provide and install all materials required for the completion of the framing, doorways, interior glazed and ballistic partitions, casework, interior finishes and stairway and all other safety and security devices and equipment for the Project in accordance with the layouts and specifications contained in Exhibits A & B.
- S. When completed with work scope, the Proposer shall leave the Project in a thoroughly clean and habitable condition. All carpet floors are to be vacuumed clean and all resilient floors washed and finished per manufacturer's instructions. Glass surfaces are to be cleaned with window cleaner and all other painted and finished surfaces are to be left free of dust, dirt, debris, smears, smudges, streaks and fingerprints and handprints and all other contamination. Ceiling tiles are to be clean and free of blemishes and defects and all tees clean.
- T. Proposer shall present a copy of all warranty information and all maintenance manuals and operating instructions for all materials and equipment provided for the Project to the Owner, as a part of project closeout.

END OF SCOPE OF WORK



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EXISTING CONDITIONS FLOOR PLAN



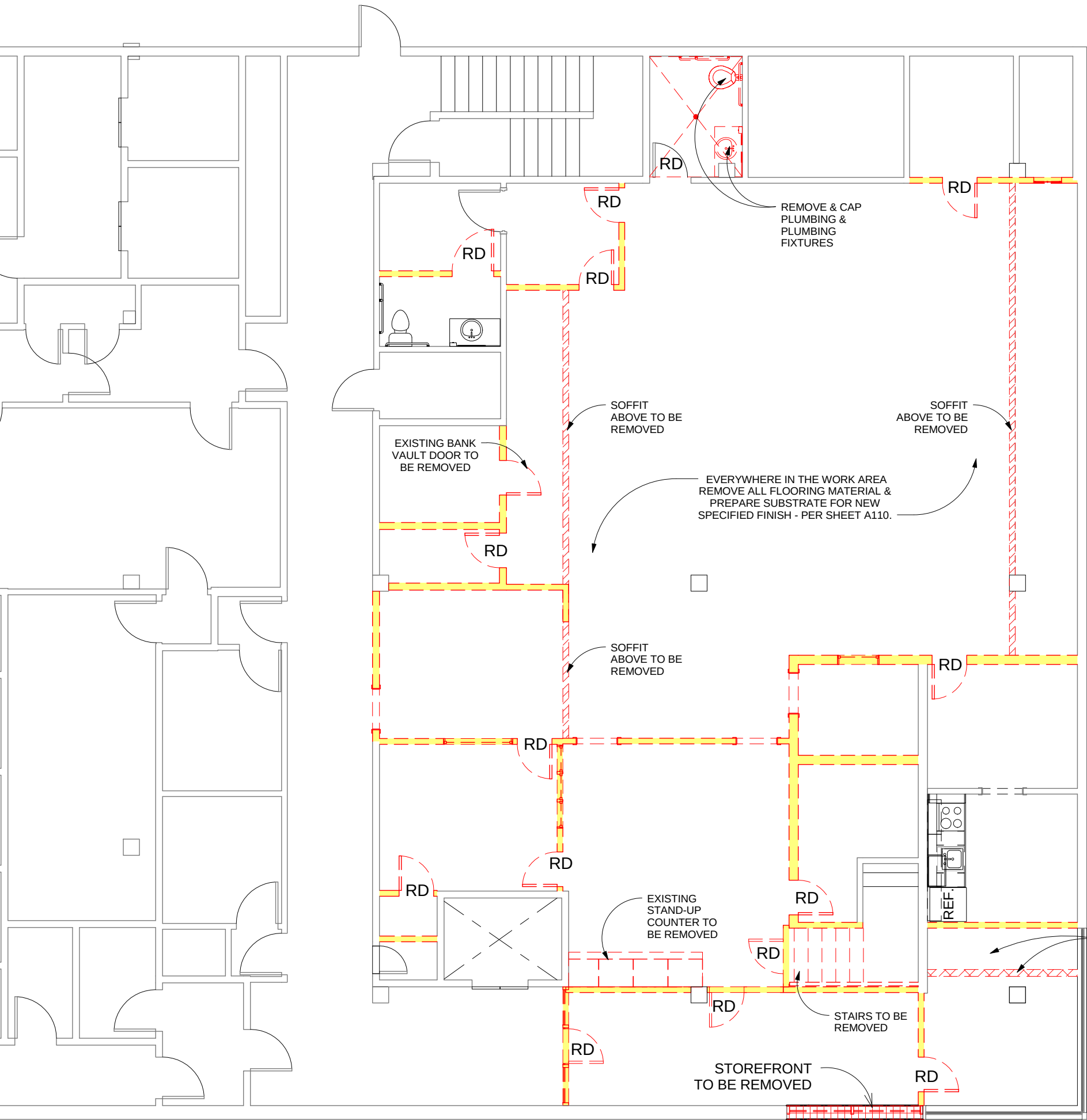
CITY OF POMONA

Date AUGUST 5, 2011

Scale 1/8" = 1'-0"

EXHIBIT A
A101

EXISTING
CONDITIONS PLAN



DEMOLITION LEGEND	
	PARTITION TO BE REMOVED
	SOFFIT TO BE REMOVED
	TERRAZZO CURB TO BE REMOVED
	REMOVE STORE-FRONT DOOR
RD = REMOVE DOOR	
1. REMOVE & CAP PLUMBING & PLUMBING FIXTURES WHERE NOTED	
2. EVERYWHERE IN THE WORK REMOVE ALL FLOORING MATERIAL & PREPARE SUBSTRATE FOR NEW SPECIFIED FINISH - PER SHEET A110.	



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DEMOLITION FLOOR PLAN



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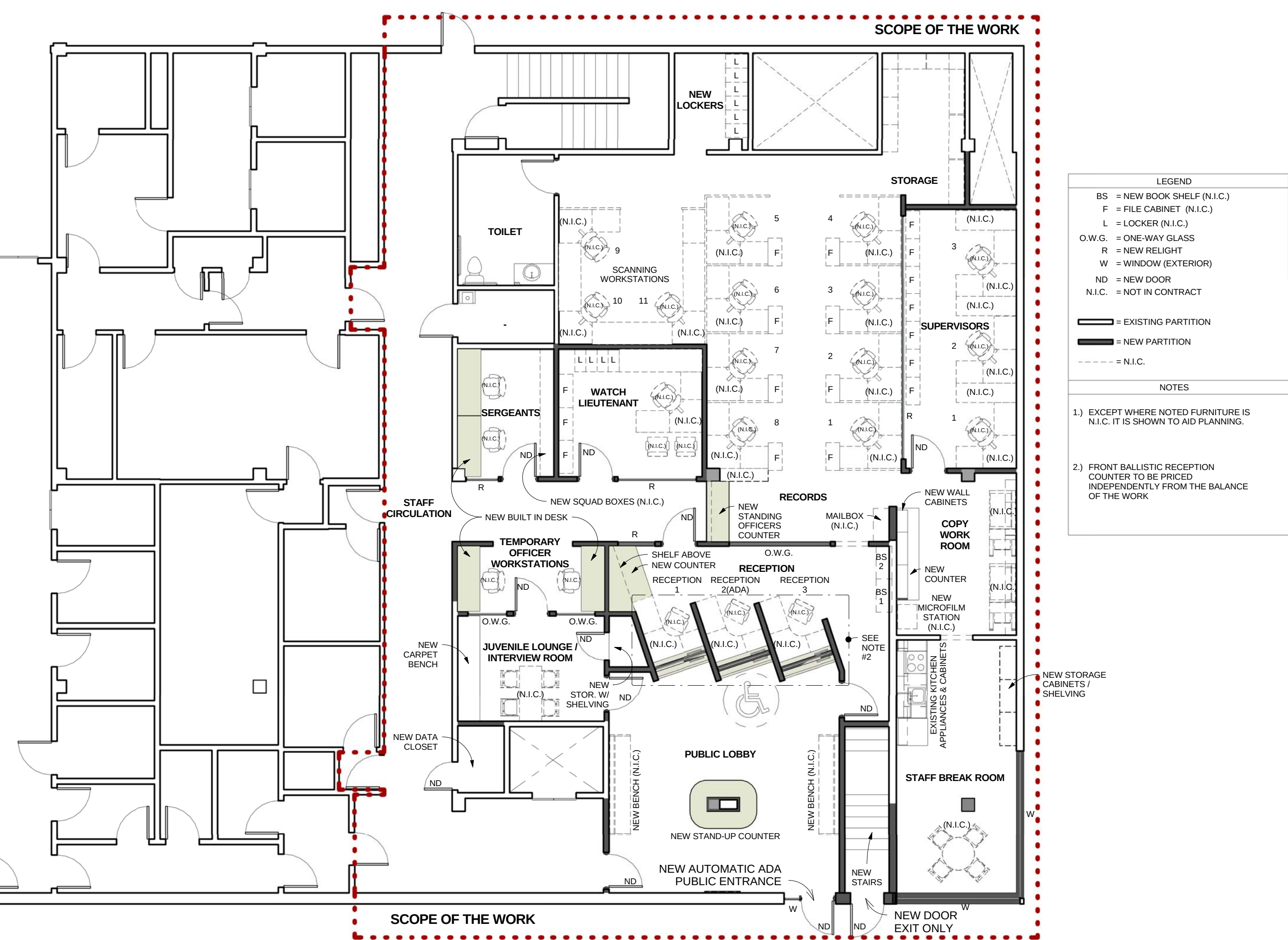
Date AUGUST 5, 2011

Scale 1/8" = 1'-0"

EXHIBIT A

A102

DEMOLITION
FLOOR PLAN





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CONSTRUCTION LAYOUT FLOOR PLAN

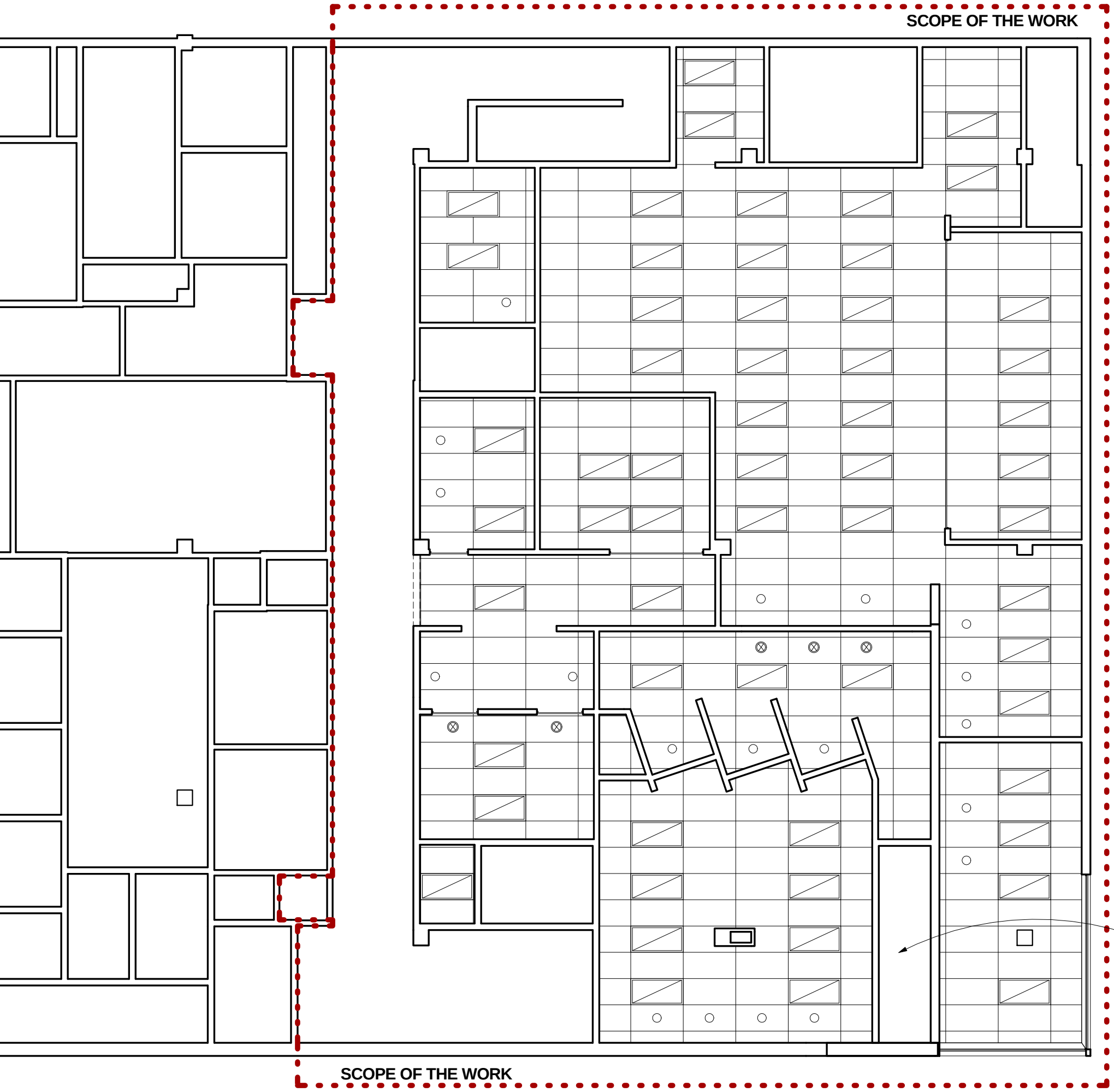


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Date AUGUST 5, 2011

Scale 1/8" = 1'-0"

EXHIBIT A
A103
CONSTRUCTION LAYOUT PLAN



LIGHTING LEGEND	
	NEW RECESSED INDIRECT FLUORESCENT FIXTURE
	NEW RECESSED COMPACT FLUORESCENT (DIMMABLE)
	NEW RECESSED DIRECTIONAL LIGHT



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REFLECTED CEILING PLAN

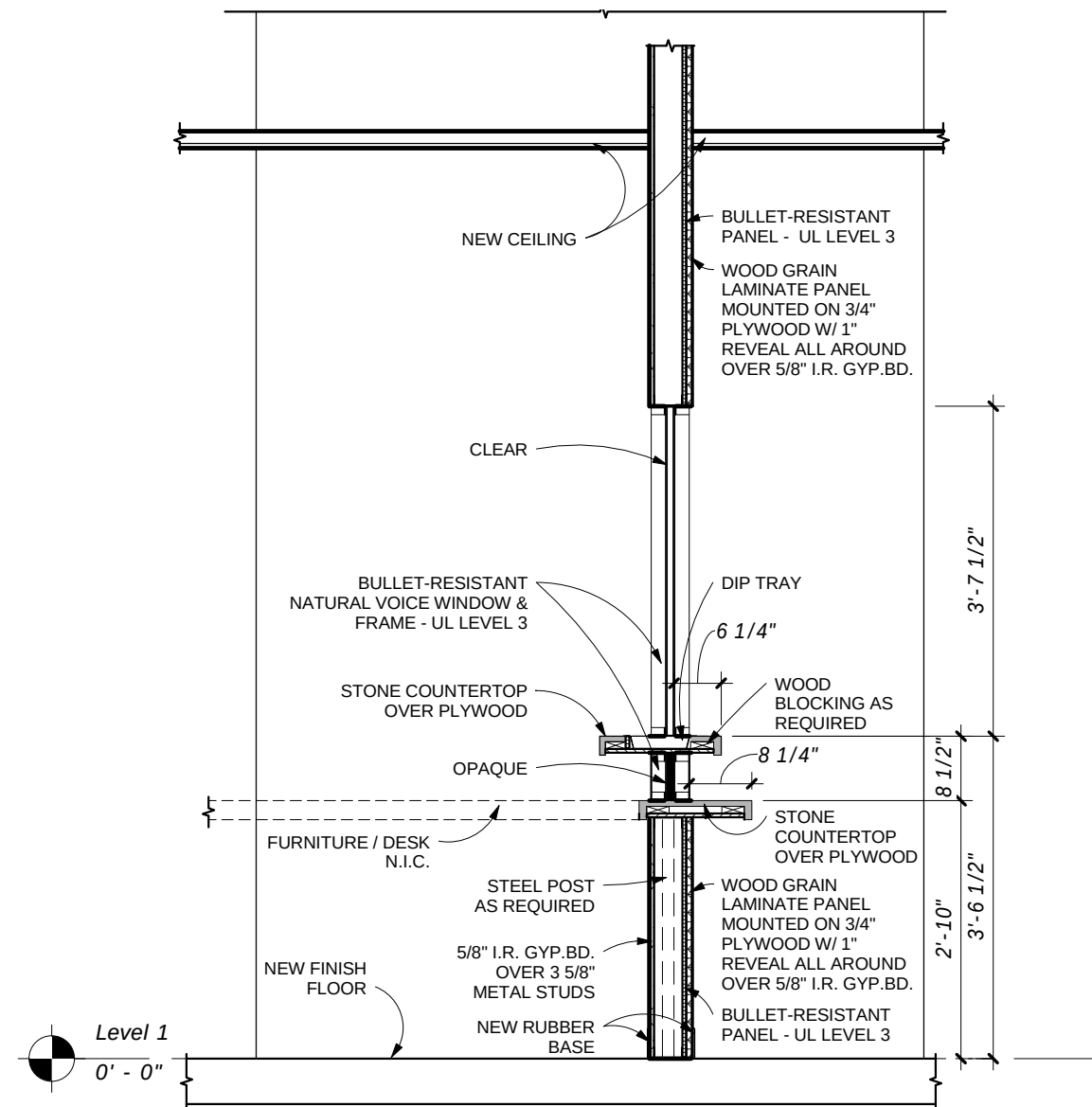


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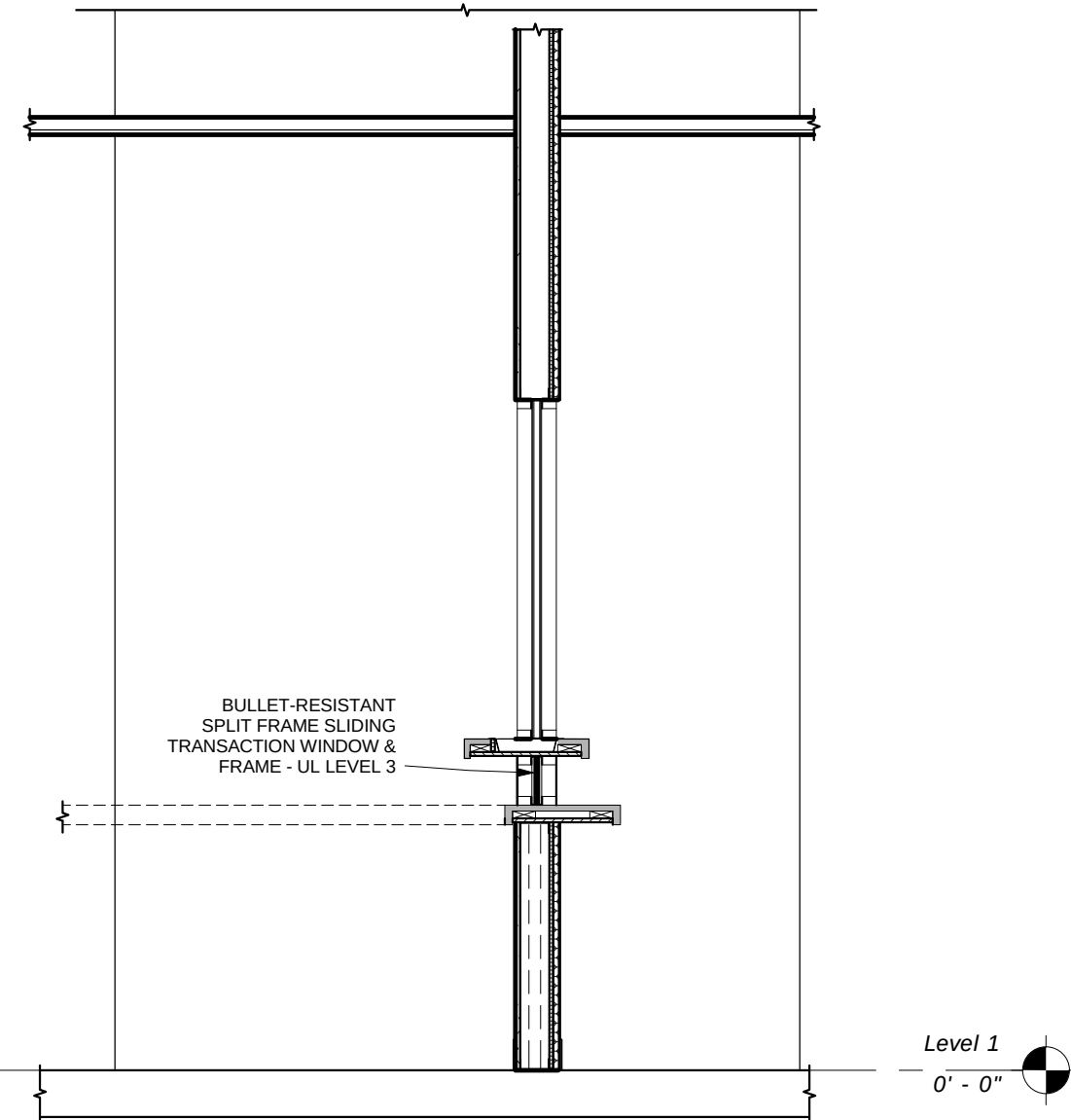
Date AUGUST 5, 2011

Scale 1/8" = 1'-0"

EXHIBIT A
A104
REFLECTED
CEILING PLAN



① New Reception 1 & 3
1/2" = 1'-0"



② New Reception 2 - ADA
1/2" = 1'-0"

*NOTE
NEW RECEPTION 2 - ADA IS SIMILAR TO NEW RECEPTION 1 & 3 OTHER THAN BULLET-RESISTANT SPLIT FRAME SLIDING TRANSACTION WINDOW WHERE SHOWN.



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RECEPTION COUNTER SECTION



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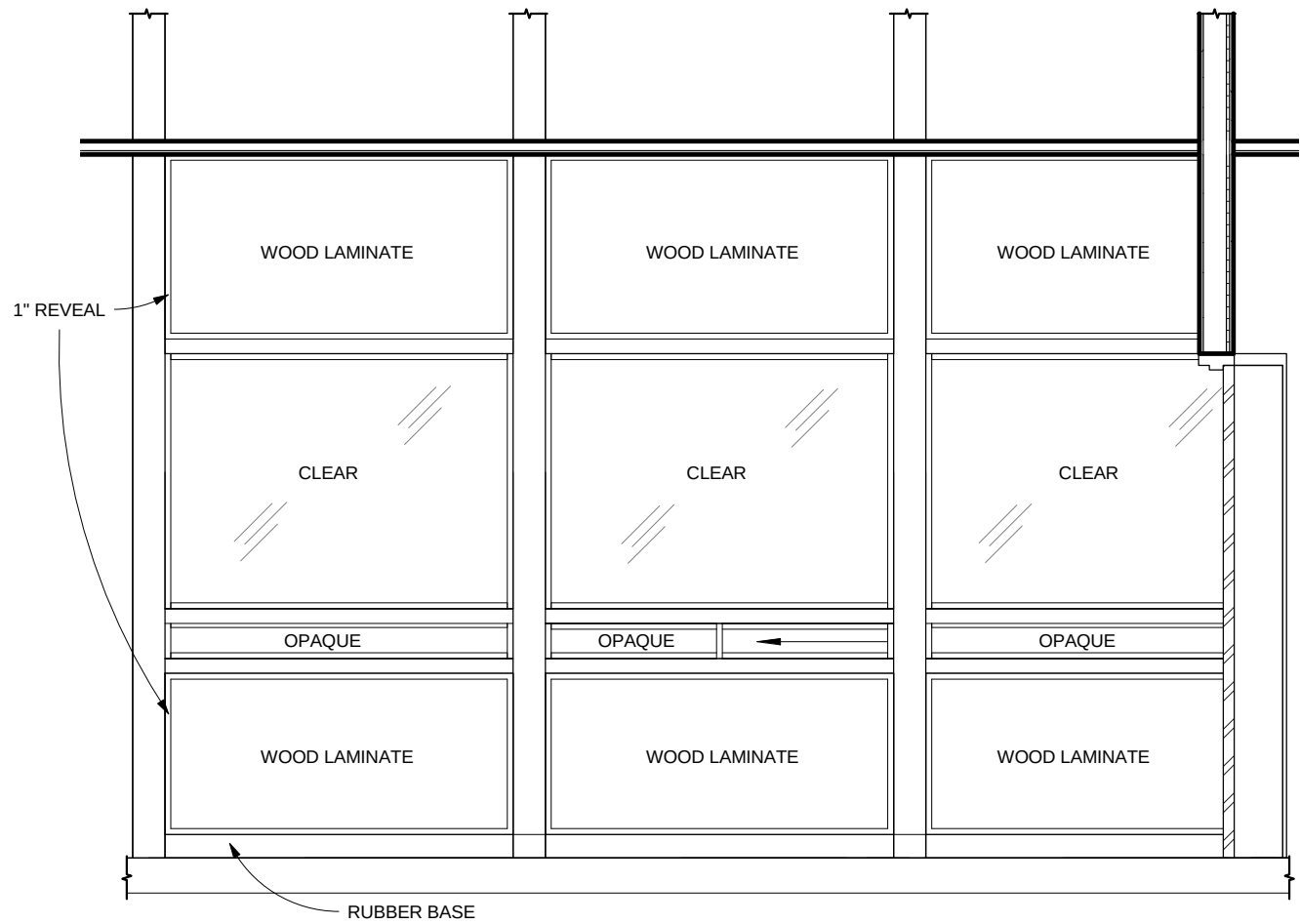
Date AUGUST 5, 2011

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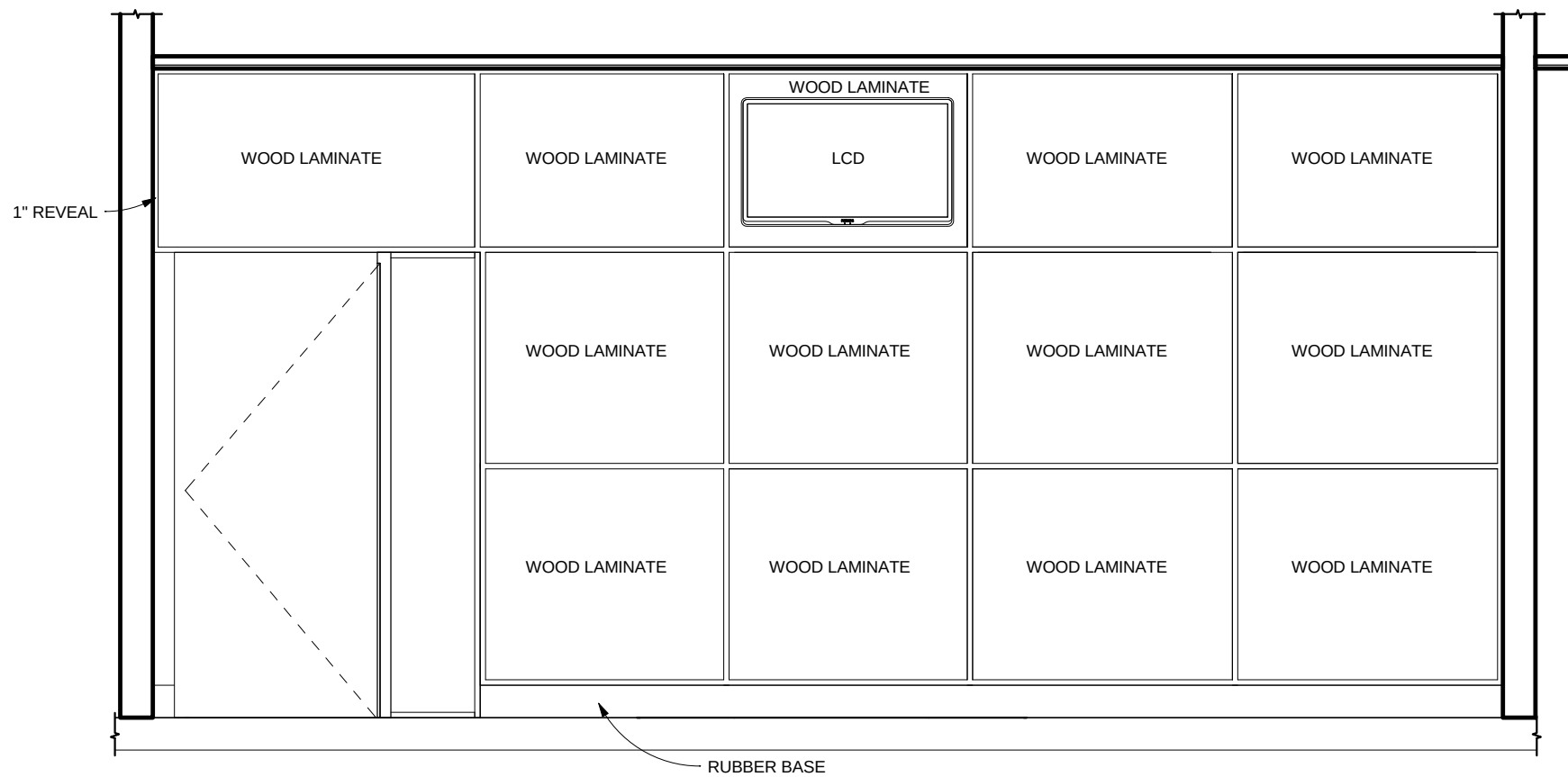
EXHIBIT A

A105

RECEPTION COUNTER
SECTIONS



① Elevation 106-1 Front Counter (Public)
3/8" = 1'-0"



② Elevation 106-2
3/8" = 1'-0"



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LOBBY ELEVATIONS



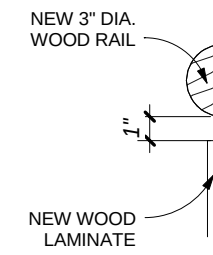
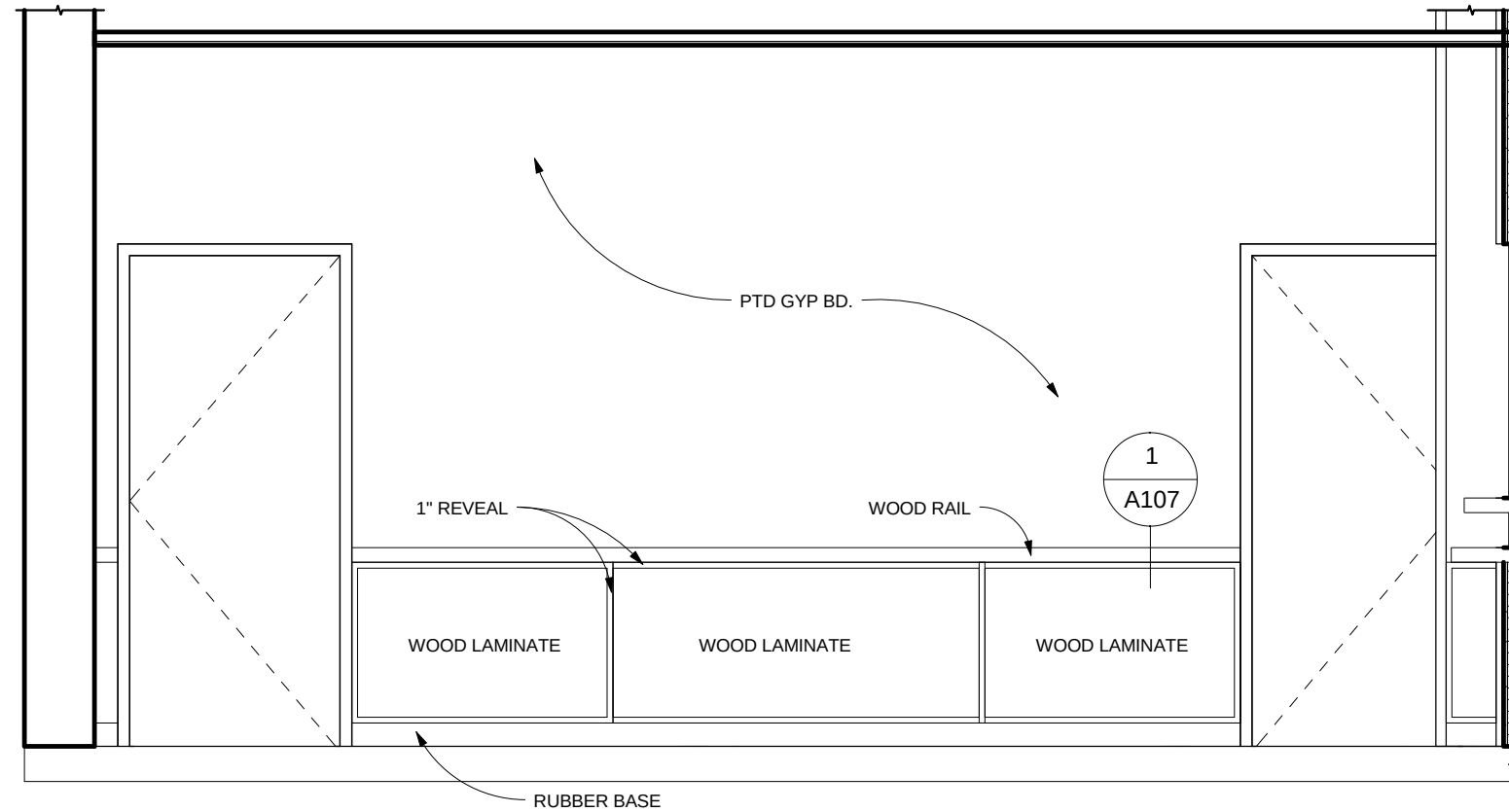
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Date AUGUST 5, 2011

Scale 3/8" = 1'-0"

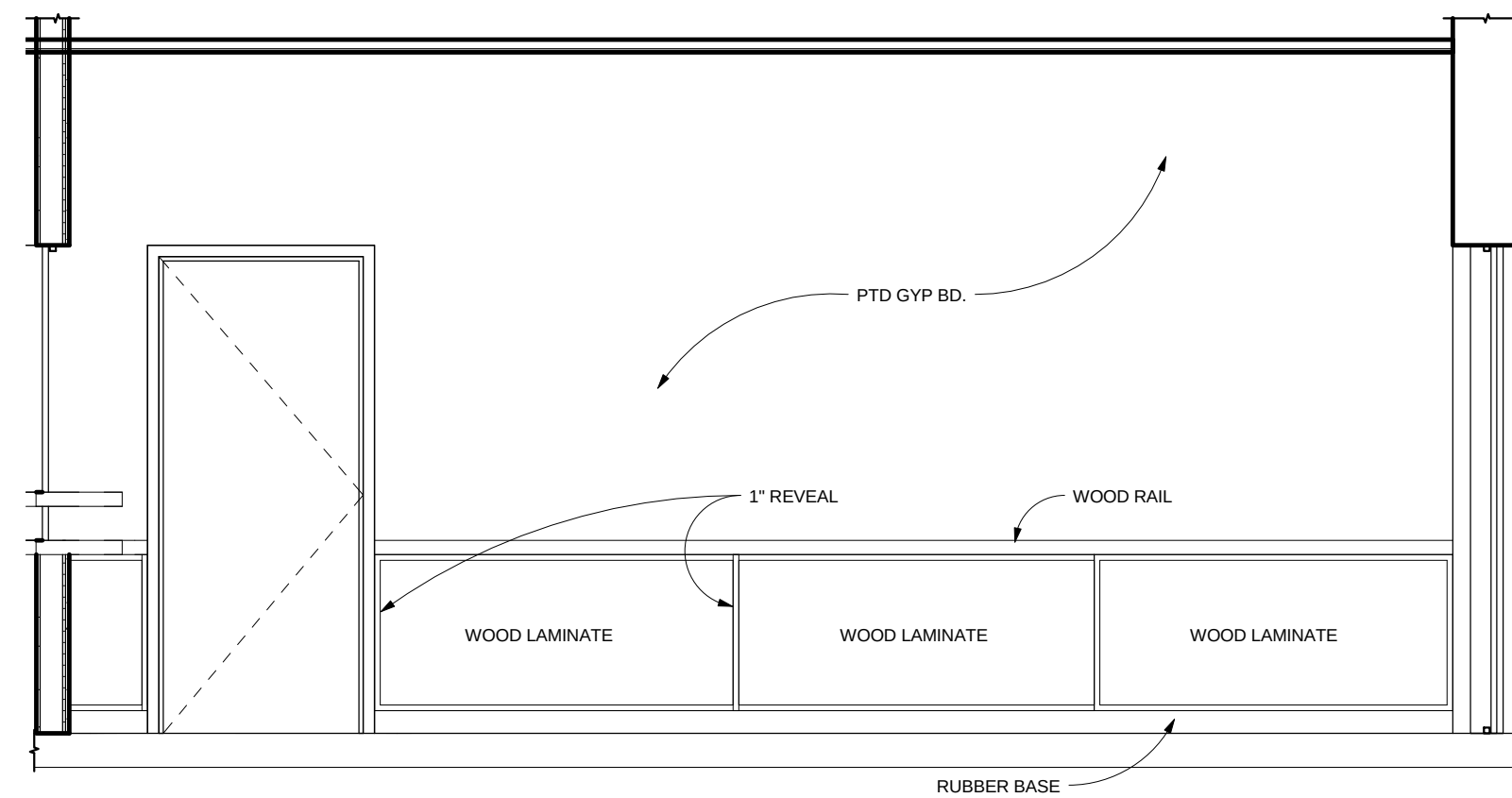
EXHIBIT A
A106

LOBBY ELEVATIONS



1 WOOD RAIL DETAIL
1 1/2" = 1'-0"

3 Elevation 107-3
3/8" = 1'-0"



4 Elevation 107-4
3/8" = 1'-0"



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LOBBY ELEVATION



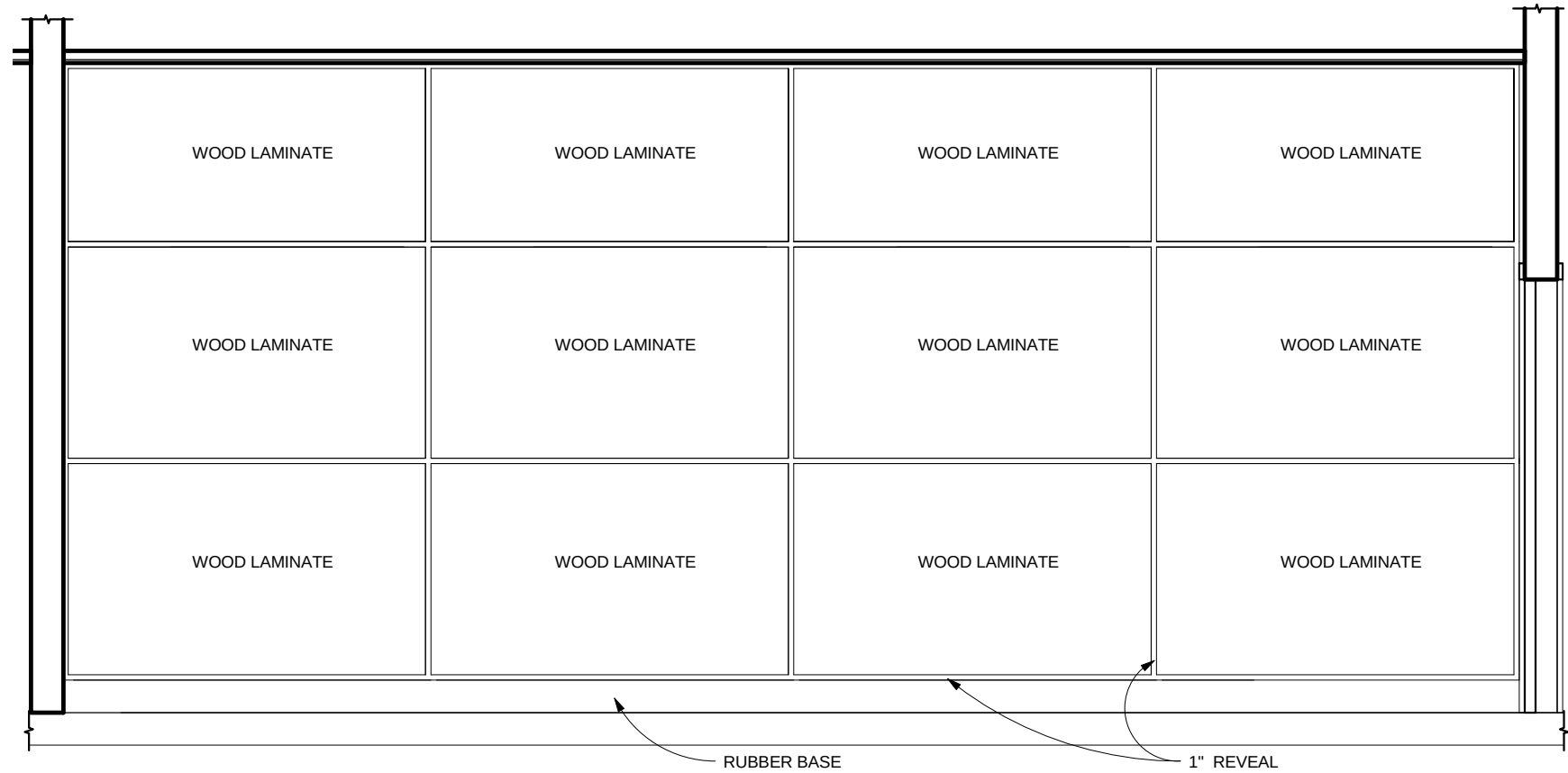
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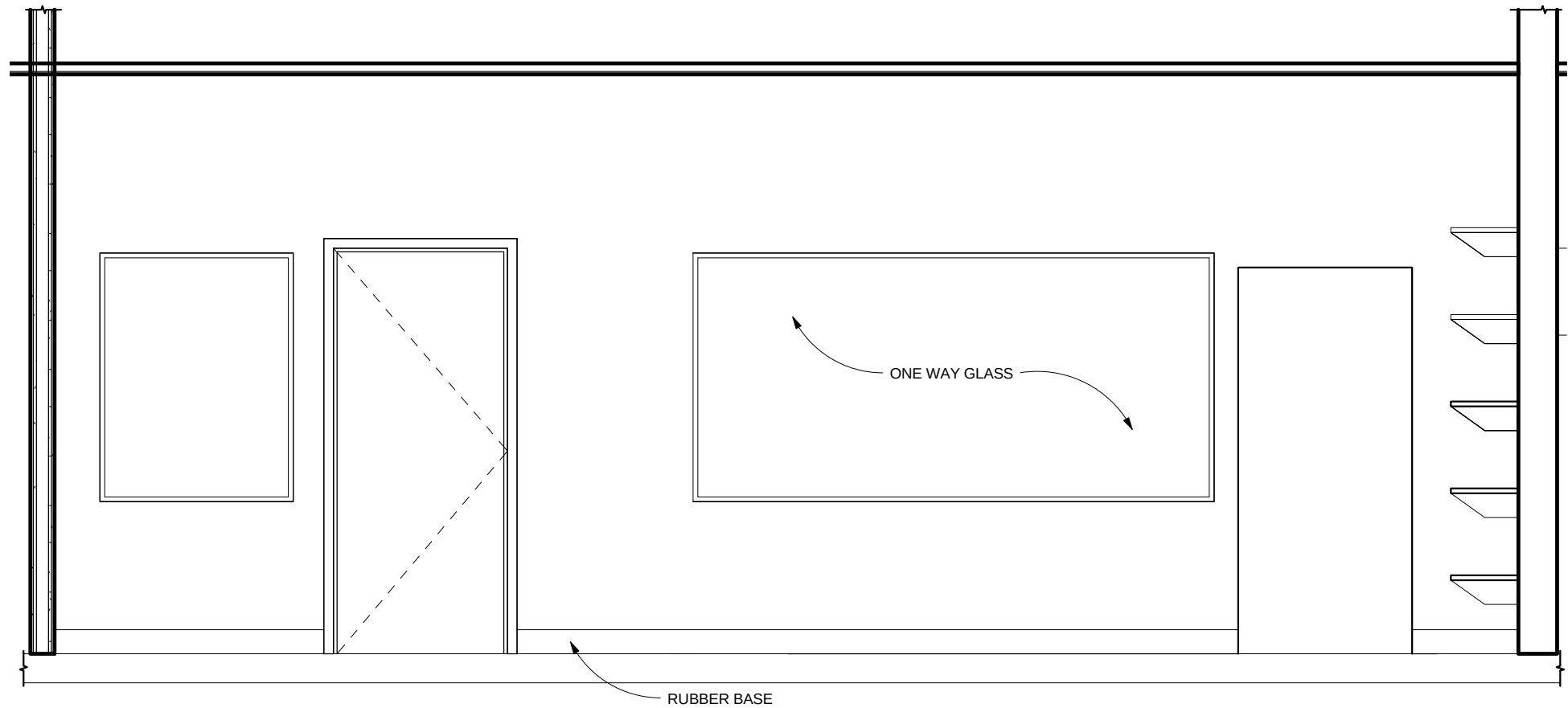
Scale As indicated

EXHIBIT A
A107

LOBBY ELEVATIONS



5 Elevation 108-5
3/8" = 1'-0"



6 Elevation 108-6
3/8" = 1'-0"



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LOBBY ELEVATIONS



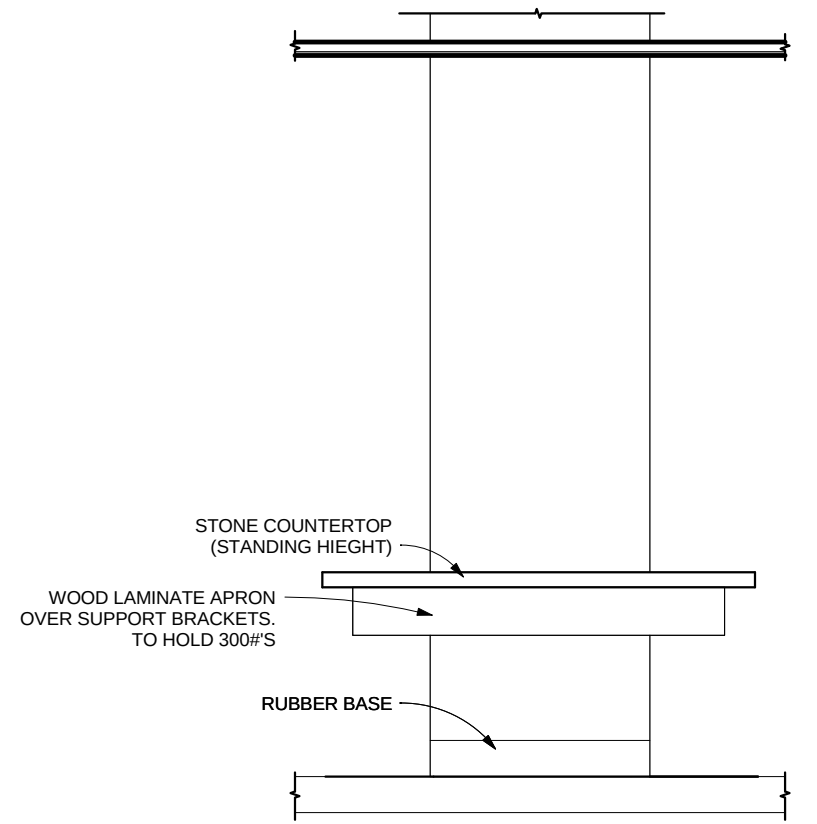
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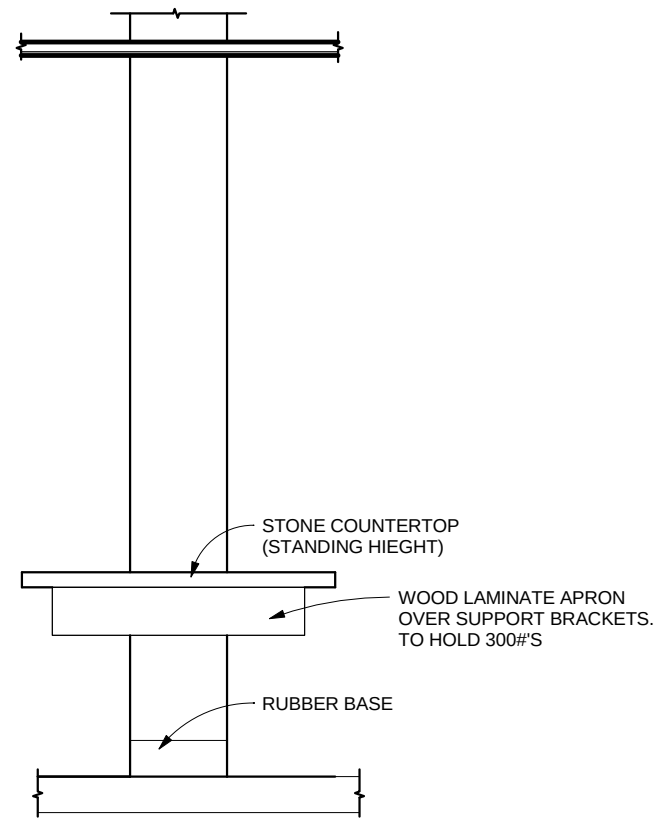
Scale 3/8" = 1'-0"

**EXHIBIT A
A108**

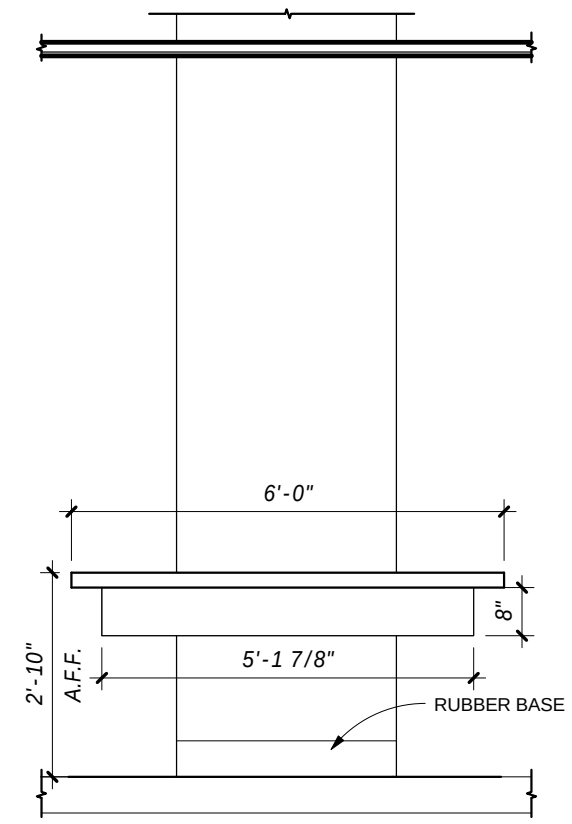
LOBBY ELEVATIONS



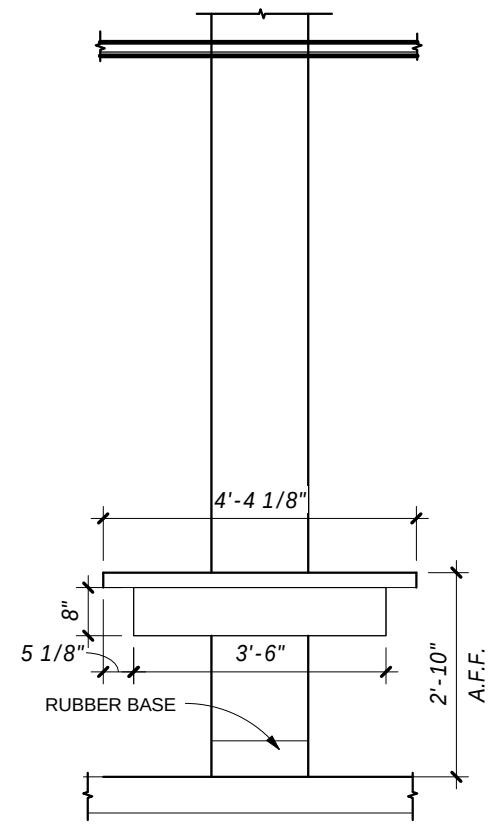
7 Elevation 109-7
3/8" = 1'-0"



8 Elevation 109-8
3/8" = 1'-0"



9 Elevation 109-9
3/8" = 1'-0"



10 Elevation 109-10
3/8" = 1'-0"



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LOBBY ELEVATIONS



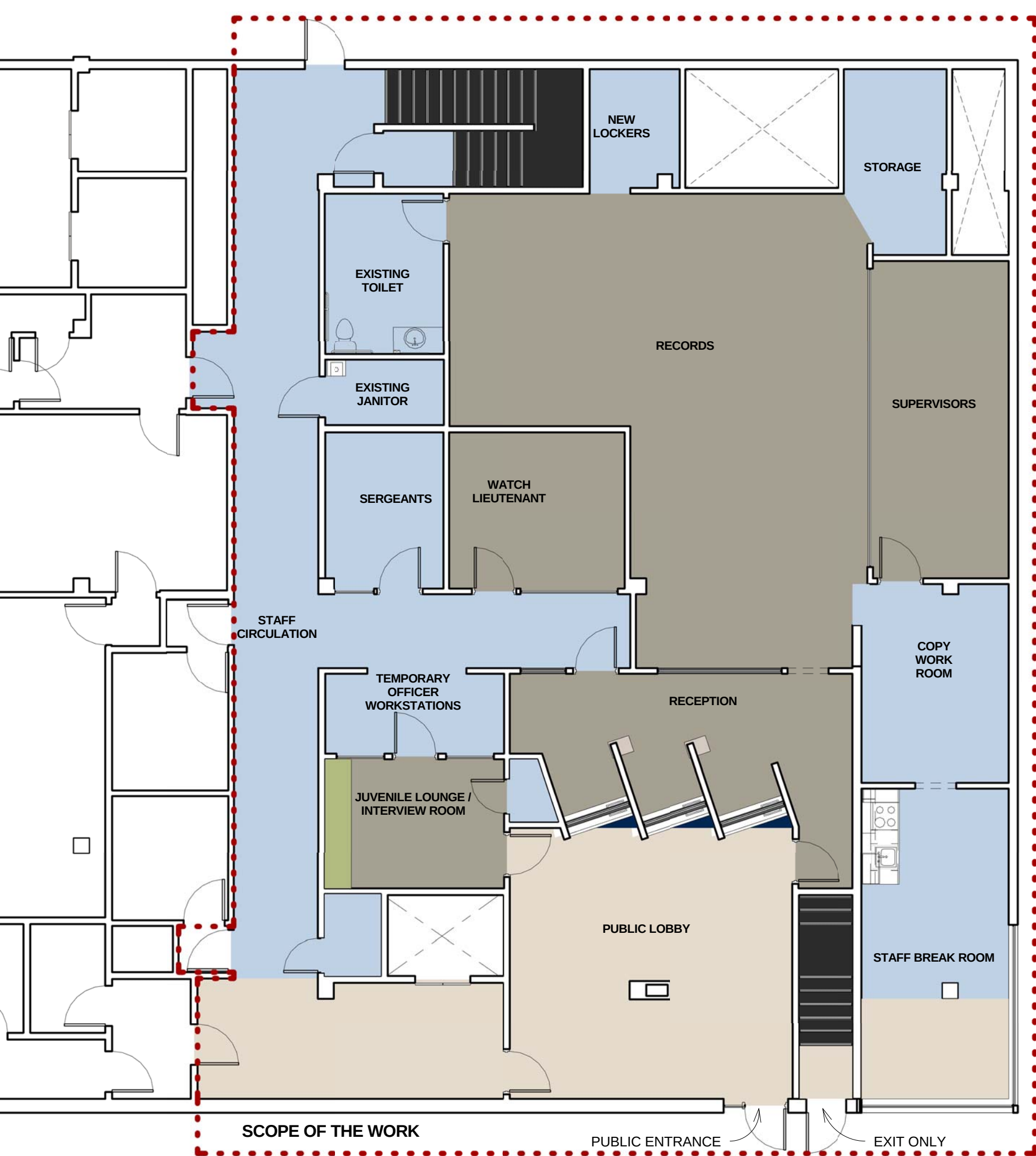
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Scale 3/8" = 1'-0"

EXHIBIT A
A109

LOBBY ELEVATIONS



FINISHES LEGEND	
	EXISTING TERRAZZO TO BE REFINISHED
	NEW VCT TILE
	NEW CARPET TILES
	NEW CARPET BENCH
	NEW STONE TILE TO MATCH COUNTER ABOVE
	NEW RUBBER TREAD COVER



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FINISHES PLAN



CITY OF POMONA

Date AUGUST 5, 2011

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EXHIBIT A
A110

FINISHES PLAN