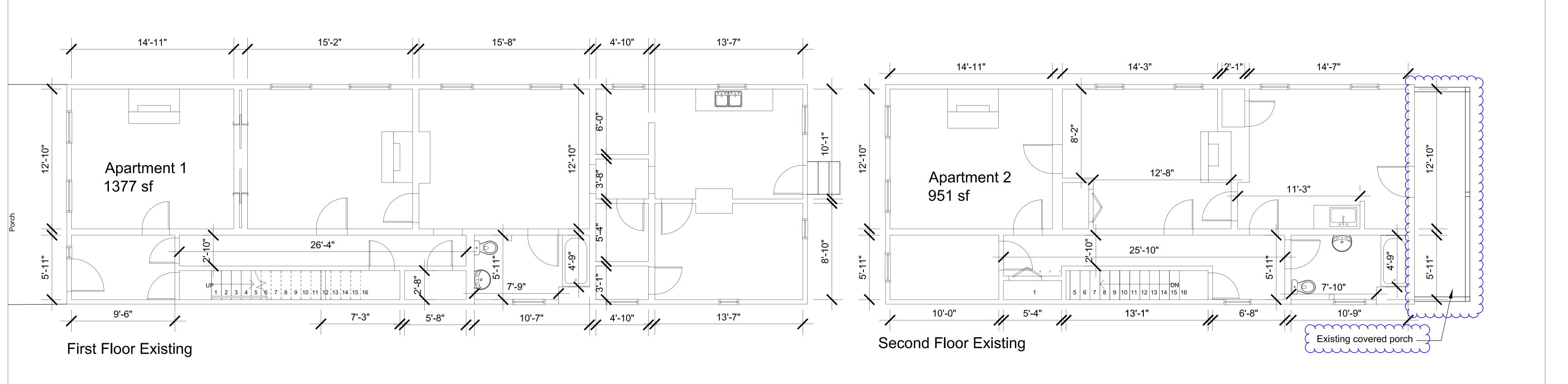


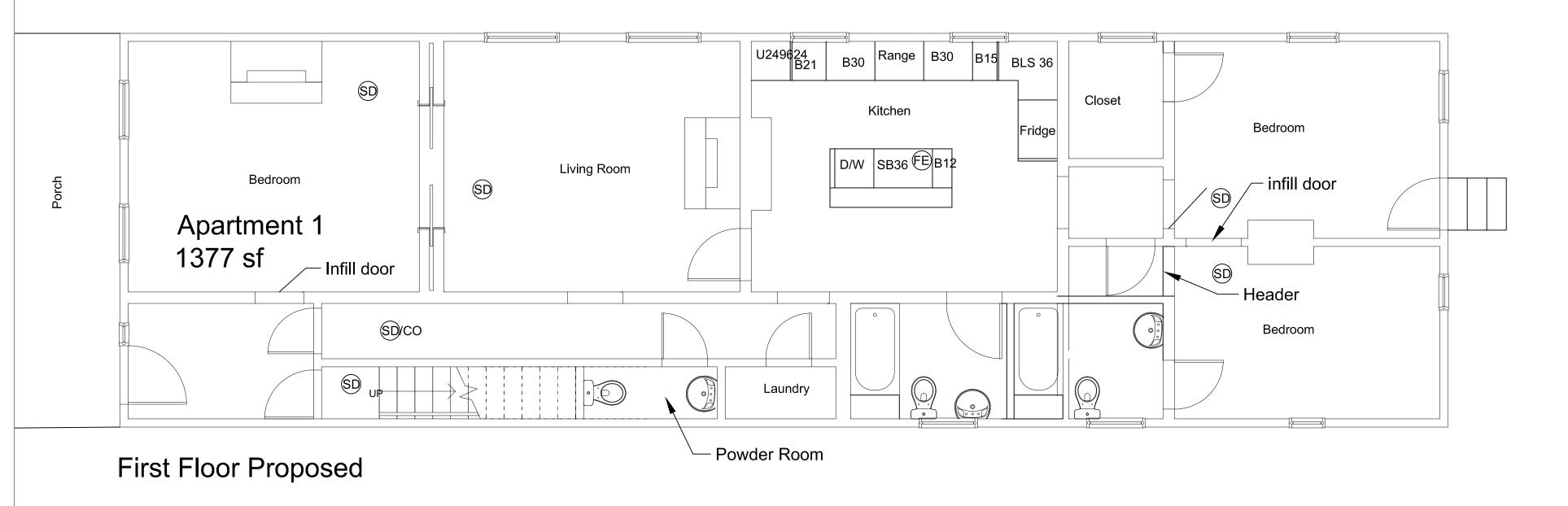
# Commission of Architectural Review Certificate of Appropriateness Application

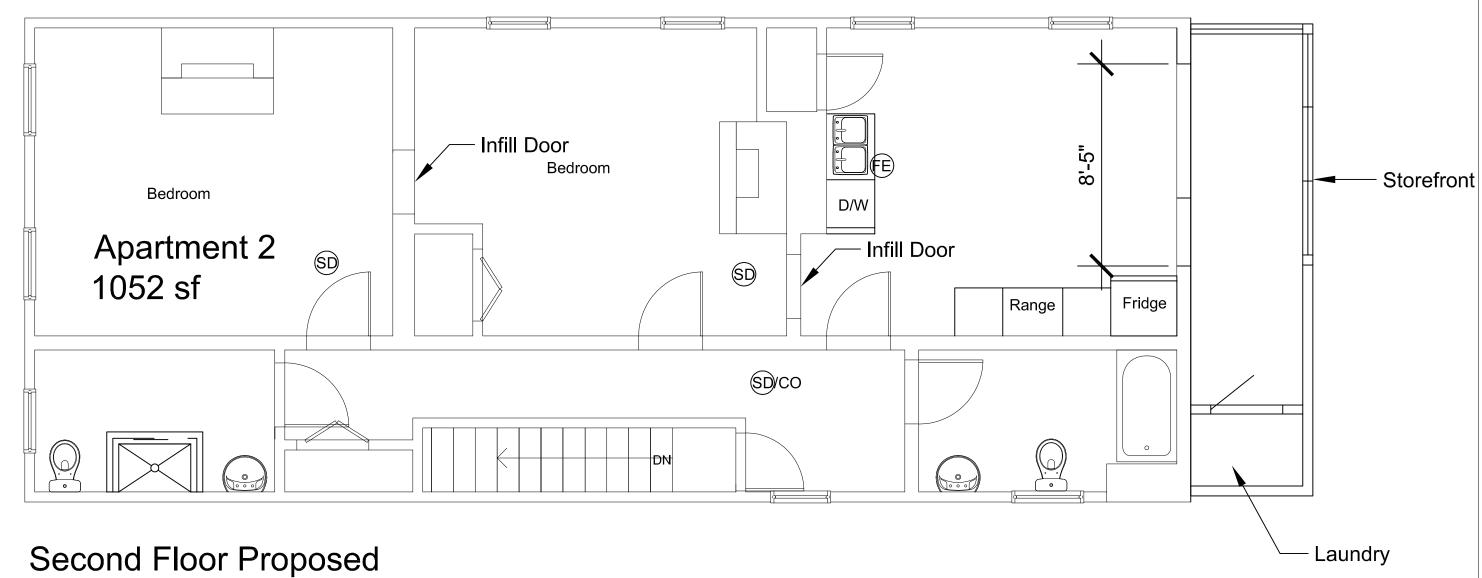
900 E. Broad Street, Room 510 Richmond, VA 23219 804-646-6569

Property (location of work) Property Address: 323 N. 36th St Historic District: Chimborazo Park		Current Zoning: R-8
Application is submitted for: (check one)  Application Demolition New Construction  Project Description (attach additional sheets if needed): Please see attached scope of exterior work.		<u> </u>
Applicant/Contact Person: Timothy R. Deegan Jr. Company:		
Mailing Address: 3111 Grove Ave		
City: Richmond	State: VA	Zip Code: <u>2</u> 3221
Telephone: (908_) 930-9714	_ State	Zip Code
Email: trdventures@outlook.com	_	
Billing Contact? Yes Applicant Type (owner, architect, etc.): O	wner	<b>T</b>
Property Owner: 2115 Marshall LLC		
If Business Entity, name and title of authorized signee: Timothy Deegan	, Member	
Mailing Address: 3111 Grove Ave	- \/A	
City: Richmond	State: VA	Zip Code: <sup>23221</sup>
Telephone: (908) 930-9714		
Email: trdventures@outlook.com		
Billing Contact? Yes		
**Owner must sign at the bottom of this page**		
Acknowledgement of Responsibility  Compliance: If granted, you agree to comply with all conditions of the certificate of appropriateness (COA). Revisions to approved work require staff review and may require a new application and approval from the Commission of Architectural Review (CAR). Failure to comply with the conditions of the COA may result in project delays or legal action. The COA is valid for one (1) year and may be extended for an additional year, upon written request and payment of associated fee.		
Requirements: A complete application includes all applicable information requested on checklists available on the CAR website to provide a complete and accurate description of existing and proposed conditions, as well as payments of the application fee. Applications proposing major new construction, including additions, should meet with staff to review the application and requirements prior to submitting. Owner contact information and signature is required. Late or incomplete applications will not be considered.		
Zoning Requirements: Prior to Commission review, it is the responsi required. Application materials should be prepared in compliance with		ant to determine if zoning approval is
Property Owner Signature:		Date: 10/10/2024

I would like to enclose the second-floor rear porch. The portions that are most visible from East Marshall St. will be floor to ceiling glass store front. My intent is to illustrate the historic use of this portion of the building from the public right-of-way. The remaining portion of the porch will be framed and clad with board and batten siding. The roof and posts supporting it will be retained. Historic Tax Credits will be utilized in this renovation project.







1. The footprint of the building will stay the same.

2. The rear sleeping porch will be enclosed under the existing roof.

3. Existing windows to remain.

4. Insulation will be installed where plaster is removed from the exterior walls - R-15. Crawlspace wallks will be insulated with R-10 rigid foam and conditioned. The attic will be

5. All of the exter componets of the building will remain as they are, with the exception of the asphalt

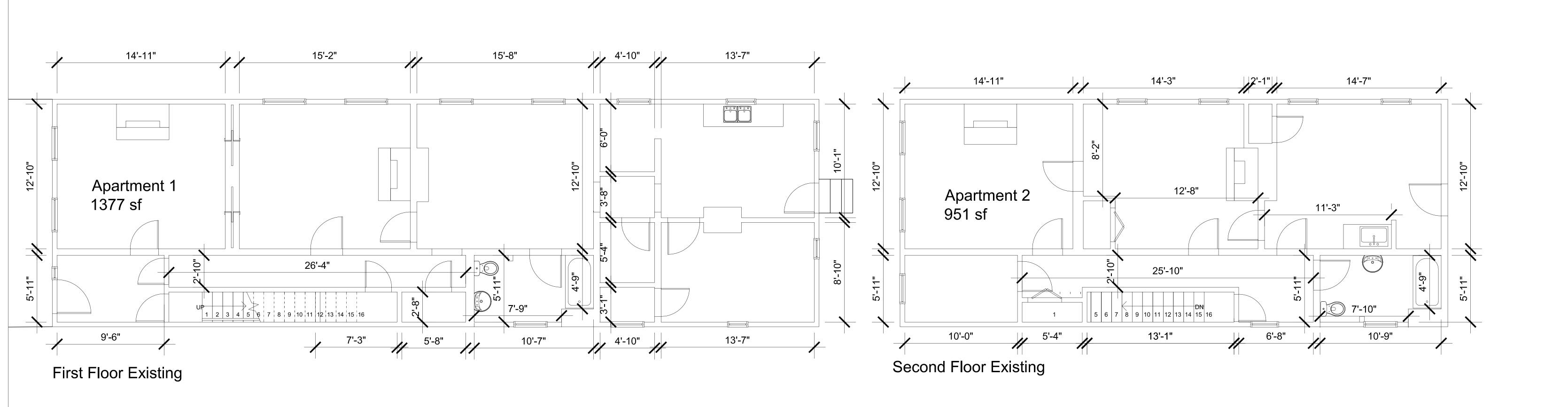
clading installed over the wood siding. Any other rotten or damaged components will be replaced with like-kind components.

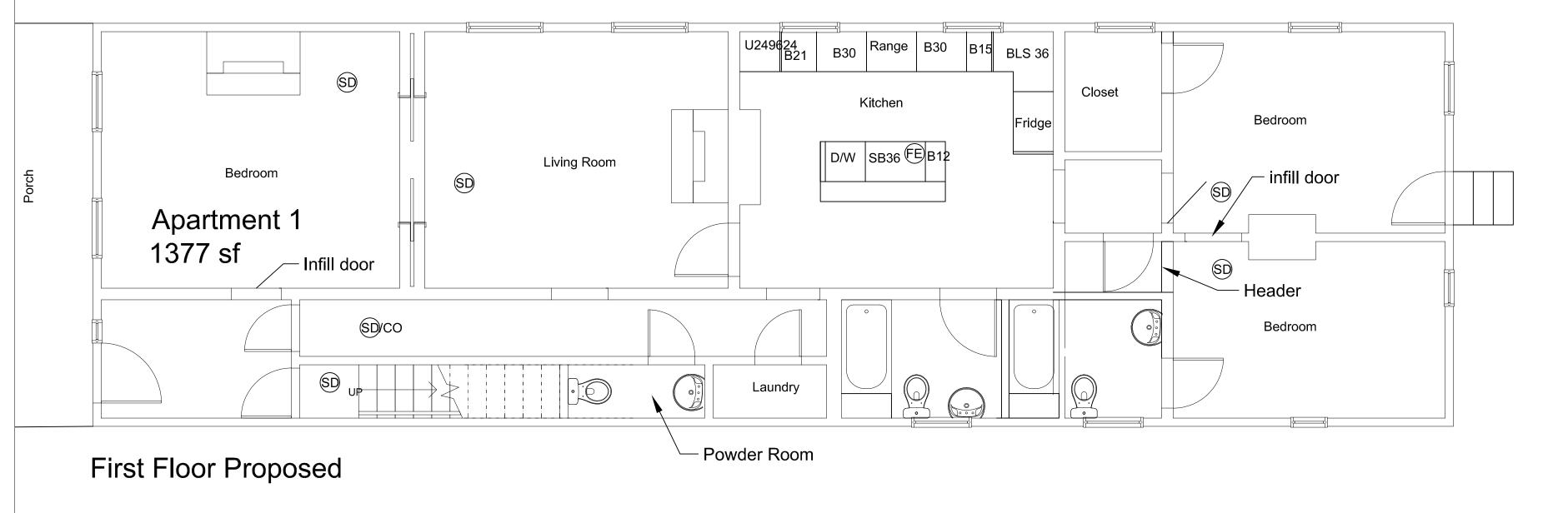
6. The enclosed rear porch will meet R602.10.4 as well as R602.10.8.

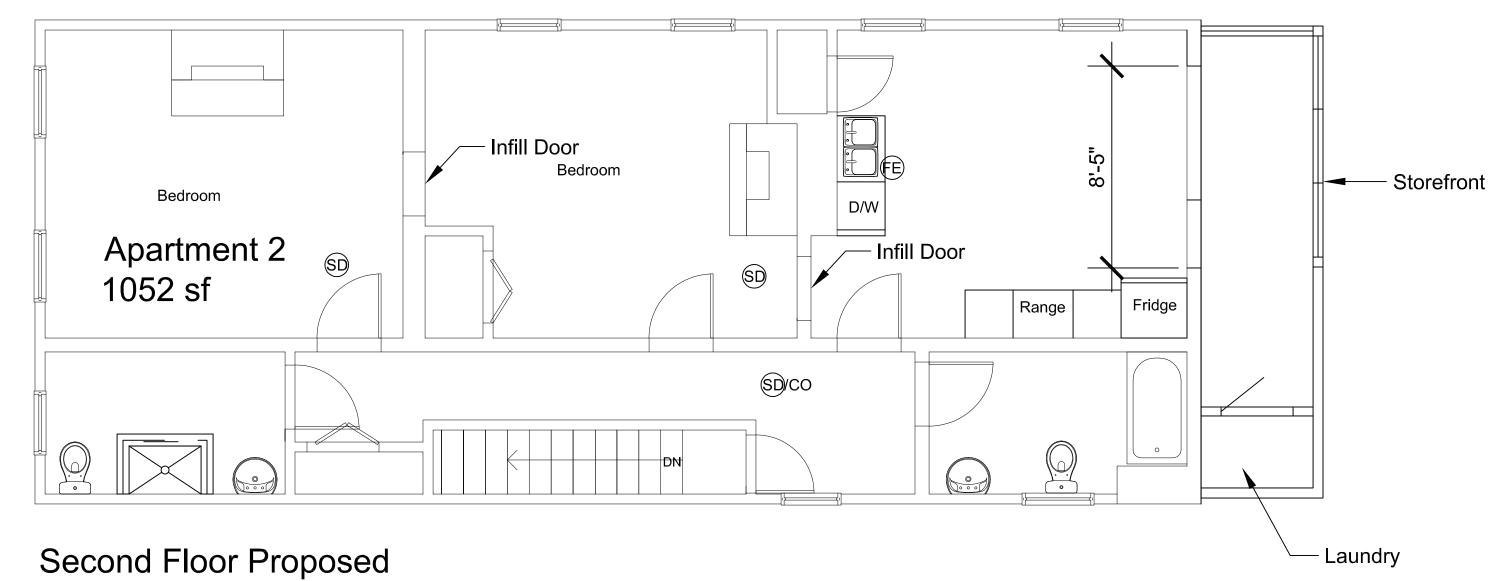
7. New plumbing fixtures will meet or exceed clearances that are required by R307.1. 8. The existing plaster will be removed from the first floor ceiling and replaced with type "X" GWB.

Plaster will also be removed from walls separating the two apartments and will be replaced with type "X" GWB. These details is included in this set of drawings.

9. #2 SPF or SYP will be used for new framing.







The footprint of the building will stay the same.
 The rear sleeping porch will be enclosed under the existing roof.

3. Existing windows to remain. 4. Insulation will be installed where plaster is removed from the exterior walls - R-15.

Crawlspace wallks will be insulated with R-10 rigid foam and conditioned. The attic will be

5. All of the exter componets of the building will remain as they are, with the exception of the asphalt clading installed over the wood siding. Any other rotten or damaged components will be replaced

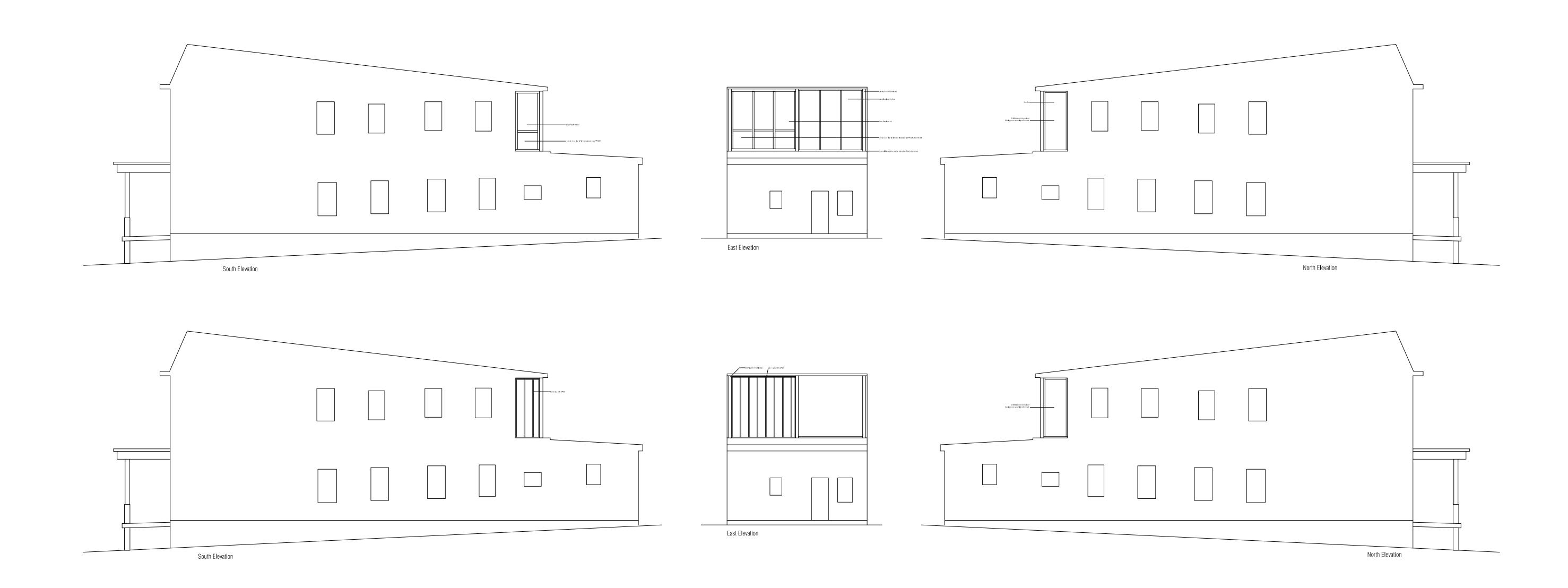
with like-kind components.

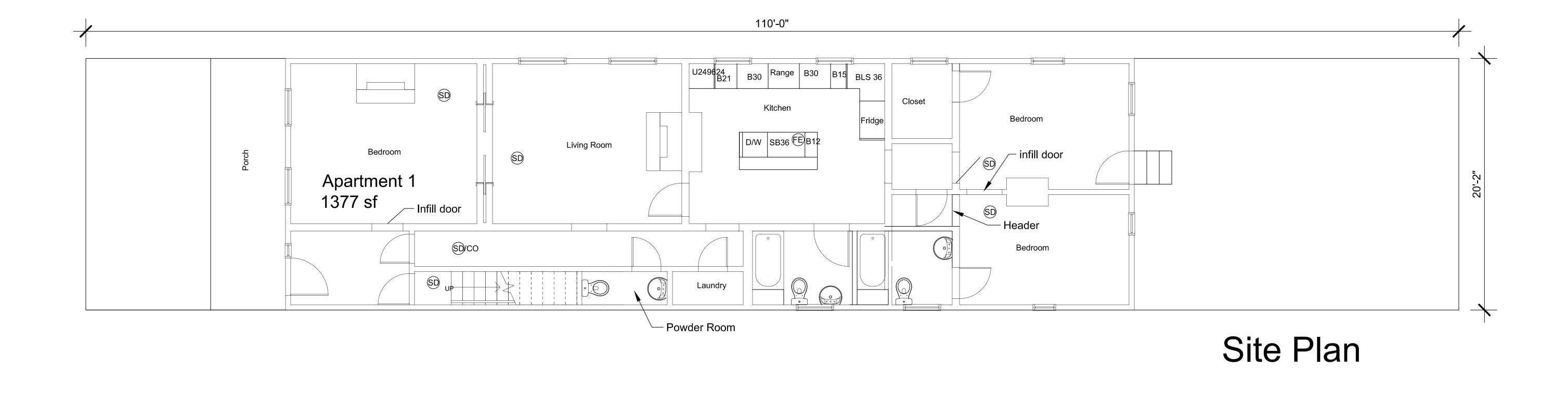
6. The enclosed rear porch will meet R602.10.4 as well as R602.10.8. 7. New plumbing fixtures will meet or exceed clearances that are required by R307.1.

8. The existing plaster will be removed from the first floor ceiling and replaced with type "X" GWB.

Plaster will also be removed from walls separating the two apartments and will be replaced with type "X" GWB. These details is included in this set of drawings.

9. #2 SPF or SYP will be used for new framing.





## R307 Toilet, Bath & Shower Spaces

Minimum space shall be provided around toilet fixtures in accordance with Figure R307.1

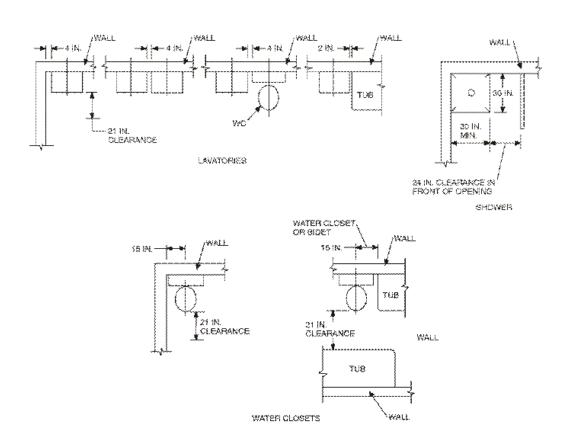


FIGURE R 307.1
MINIMUM FIXTURE CLEARANCES

## FLOOR-CEILING SYSTEMS, WOOD-FRAMED

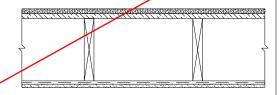
GA FILE NO. FC 5107

**PROPRIETARY**†

1 HOUR 55 to 59 FSTC SOUND

## GYPSUM WALLBOARD, RESILIENT CHANNELS, WOOD JOISTS, GYPSUM FLOOR UNDERLAYMENT

One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws at 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W screws. Wood joists supporting 19/32" plywood subfloor and 3/4" 1000 psi sanded gypsum floor underlayment.



#### PROPRIETARY GYPSUM BOARD

CertainTeed Gypsum, Inc. G-P Gypsum Lafarge North America Inc. National Gypsum Company

PABCO Gypsum
Temple-Inland Forest Products Corporation
United States Gypsum Company

5/8" ProRoctm Type C Cypsum Panels 5/8" ToughBock® Fireguard® C 5/8" Firecheck® Type C 5/8" Gold Bond® Brand FIRE-SHIELD Cim

> Gypsum Wallboard 5/8" FLAME CURB® Super 'C' 5/8" TG-C

5/8 SHEETROCK® Brand Gypsum Panels. FIRECODE® C Core

Approx. Ceiling

Weight: 3 psf

Fire Test: UL R1319-65, 11-16-64,

UL Design L514

Field Sound Test: INTEST 5-761-3, 12-5-77

†Contact the manufacturer for more detailed information on proprietary products.

## FLOOR-CEILING SYSTEMS, WOOD-FRAMED

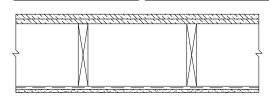
GA FILE NO. FC 5240

GENERIC

1 HOUR 45 to 49 STC SOUND

#### WOOD JOISTS, GYPSUM WALLBOARD, RESILIENT CHANNELS,

One layer 1/2" type X gypsum wallboard or gypsum veneer base applied at right angles to resilient furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 54" long with screws 12" o.c. Resilient furring channels applied at right angles to 2 x 10 wood joists 16" o.c. with 1 1/4" Type W drywall screws. Wood joists supporting 1" nominal T & G wood subfloor and 1" nominal wood finish floor, or 19/32" plywood finished floor with long edges T & G and 15/32" interior plywood with exterior glue subfloor perpendicular to joists with joints staggered.



THIS DETAIL WILL BE USED BETWEEN THE 1ST AND 2ND FLOOR

Approx. Ceiling

Weight: 3 psf

Fire Test: UL R1319-65, 11-16-64

UL Design, L514

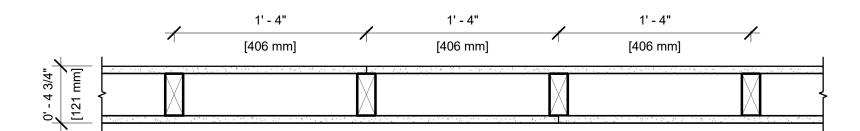
Sound Test: CK 6512-6, 7, 4-15-65

IIC & Test: 39(67 C & P)

CK 6512-6, 4-15-65

### **UL DESIGN NO. U305**

FIRE RATING: 1 HOUR STC: 33 USG-151234 SOUND TEST: 4 3/4" SYSTEM THICKNESS:



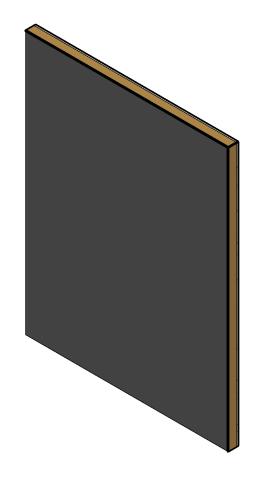
## **ASSEMBLY OPTIONS:**

**GYPSUM BOARD:** ONE LAYER 5/8" THICK GYPSUM BOARD (UL TYPE ULIX™)

**WOOD STUDS:** 2X4 WOOD STUDS, 16" O.C.

**GYPSUM BOARD:** ONE LAYER 5/8" THICK GYPSUM BOARD (UL TYPE ULIX™)

THIS DETAIL WILL BE USED FOR SHARED WALLS ON THE INTERIOR.



#### NOTES:

STUD AND INSULATION SIZES ARE MINIMUM UNLESS OTHERWISE STATED IN DESIGN.

FOR THE MOST UP-TO-DATE INFORMATION OR ASSEMBLY OPTIONS, REFER TO THE UL FIRE RESISTANCE DIRECTORY.

UL TYPE ULIX™ REQUIRES THE USE OF INSULATION FOR SINGLE-LAYER, STEEL-FRAMED UL FIRE-RATED ASSEMBLIES.

REFER TO THE UL FIRE RESISTANCE DIRECTORY FOR INFORMATION REGARDING PRODUCT ORIENTATION AND FASTENING REQUIREMENTS.



**USG** Corporation 550 West Adams Street Chicago, IL 60661 USA WWW.USG.com T. 800-USG4YOU

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U305

<u>ISSUE</u> **RECORD:** 

Revision Date

SHEET INFORMATION:

8/29/2019 1:30:52 PM

W-P-1-03







