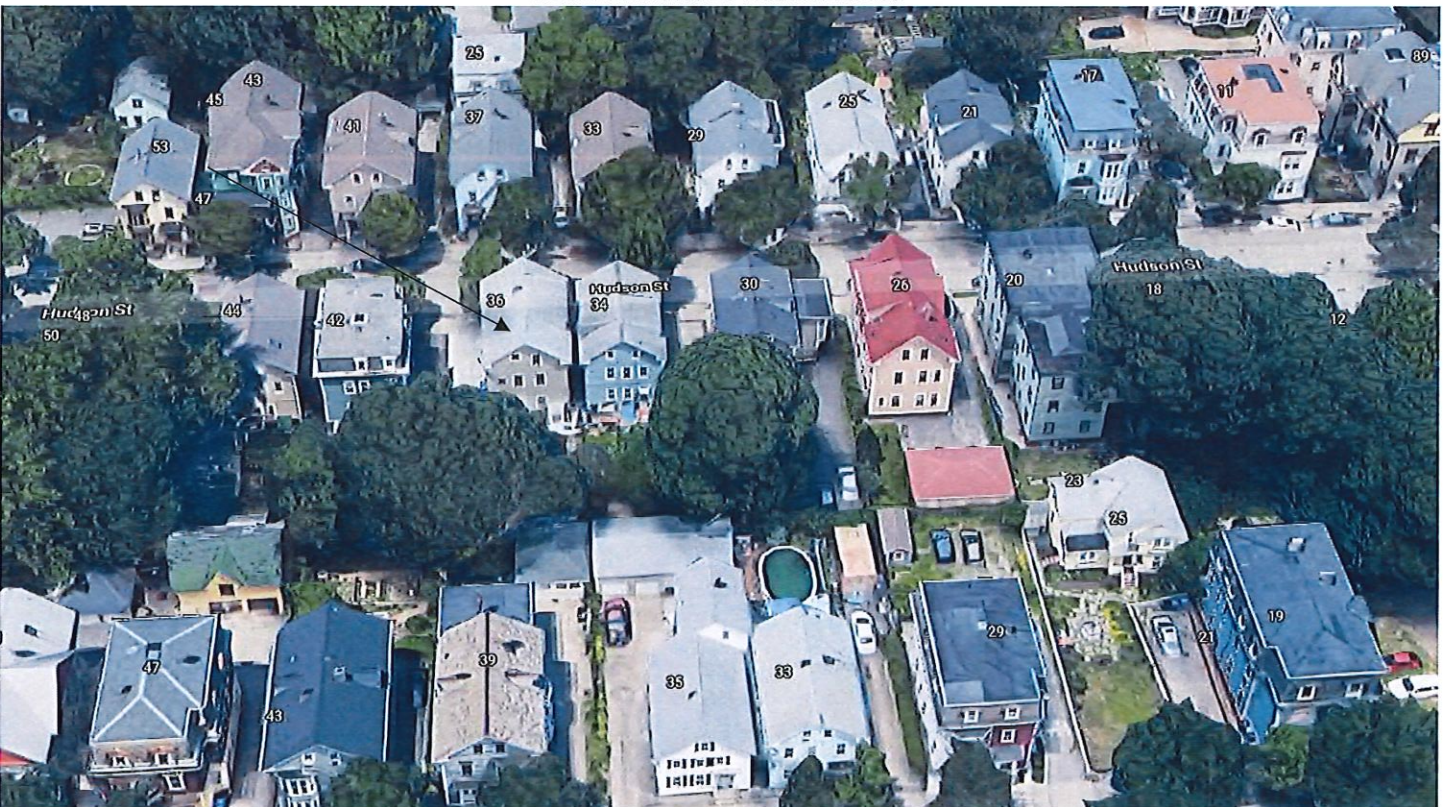


- 5. **CASE 21.010, 36 HUDSON STREET, House, c1880 (ARMORY)**
2½-story; end-gable; shingle dwelling; with bracketed hood, shed dormers, 2-story front bay, and side-hall plan.
CONTRIBUTING



Arrow indicates 36 Hudson Street.



Arrow indicates project location, looking north.

Applicants/Owners: Gabriel Long, 36 Hudson Street, Providence, RI 02909

Architect: Monika Kraemer, 15 Almy Street, Providence, RI 02909

Proposal: The scope of work proposed consists of Major Alterations and includes:

- The applicant is requesting the replacement of (2) 27"x51" double-hung aluminum windows with new 27"x51" metal-clad double-hung units (north elevation, 3rd floor); Replacement of (2) 32"x51" double-hung aluminum window with new 32"x51" metal-clad double-hung units (east elevation, third floor); Installation of (1) 30"x54" skylight (East slope of roof, NE corner); Replace (1) 29"x39" double-hung aluminum window with new 29"x39" metal-clad double-hung unit. Replace (2) 32"x51" double-hung aluminum windows with new 32"x51" metal-clad double-hung unit (west elevation, 3rd floor). Install (2) 22"x54" skylights (west slope on top of dormer roof); Replace (1) 30"x39" double-hung aluminum window with new 27"x51" metal-clad double-hung unit. Return new window to original location on facade. Replace (1) 27"x51" double-hung aluminum window with new 27"x51" metal-clad double-hung unit; Replace (2) 32"x60" double hung windows with (1) new 32"x33" 'greenhouse' style window unit, and (1) new 68"x45" fixed/DH/fixed mulled unit (South elevation, 2nd & 3rd floors). See attached scope-of-work.

Issues: The following issues are relevant to this application:

- The majority of work is not visible from the public rights-of-way. The existing third floor windows to be replaced are replacement units; The proposed skylight on the East slope of roof, NE corner, will be minimally-to-not visible from the street due to the characteristics of the streetscape;
- The proposed double-hung window with fixed side-lites on the rear elevation on the rear elevation is uncharacteristic for this window. While the existing fenestration on this elevation is of mixed types and not visible from the public rights-of-way, the Commission may want to suggest whether two paired, double-hung windows would be more appropriate for the architectural character of the building; and,
- A scope-of-work, plans, elevations, specifications and photos have been submitted.

Recommendations: The staff recommends the PHDC make the following findings of fact:

- a) 36 Hudson Street is a structure of historical and architectural significance that contributes to the significance of the Armory local historic district, having been recognized as a contributing structure to the Broadway/Armory National Historic Register District;
- b) The application for Major Alterations is considered complete; and,
- c) The work as proposed is in accord with PHDC Standard 8 as follows: as the proposed alterations are appropriate having determined that the proposed construction is architecturally and historically compatible with the property and district having an appropriate size, scale and form that will not have an adverse effect on the property or district.

Staff recommends a motion be made stating that: The application is considered complete. 36 Hudson Street is a structure of historical and architectural significance that contributes to the significance of the Armory local historic district, having been recognized as a contributing structure to the Broadway/Armory National Historic Register District. The Commission grants Final Approval of the proposal as submitted having determined that the proposed alterations are appropriate as the proposed alterations are architecturally and historically compatible with the property and district having an appropriate size, scale and form that will not have an adverse effect on the property or district, citing and agreeing to the recommendations in the staff report, with staff to review any additional required details.

Providence Historic District Commission
Review Application
36 Hudson Street, Providence RI 02909
Plat 036, Lot 56

Exhibit 1
Part II- Description of Work

Purpose- Convert three-family to two-family residence.

General Scope of Work-

Join second and third floors with new internal stair. Retain rear stair. New kitchen, master bedroom and bathroom. Renovate (2) bathrooms and (2) bedrooms. Replace third floor windows with new. Add skylights. New windows to be Anderson A-series, clad. New Velux skylights.

Note-

Existing wood lap siding to remain. Wood windows at first and second floors on North, West and East elevations to remain.

Roof-

Existing asphalt roof to remain. Install (1) 30"x54" skylight and (2) 22"x54" skylights.

South Elevation- (rear of house)

Replace (1) 30"x39" double-hung aluminum window with new 27"x51" (Type B) metal-clad double-hung. Return new window to original location on facade. Replace (1) 27"x51" double-hung aluminum window with new 27"x51" (Type B) metal-clad double-hung. Replace (2) 32"x60" double hung windows with (1) new 32"x33" 'greenhouse' style window unit (Type E), and (1) new 68"x45" fixed/DH/fixed mulled unit (Type A).

East Elevation-

Replace (2) 32"x51" double-hung aluminum window with new 32"x51" (Type C) metal-clad double-hung. Add (2) Velux 22"x54" operable skylight at dormer roof.

North Elevation-

Replace (2) 27"x51" double-hung aluminum window with new 27"x51" (Type B) metal-clad double-hung.

West Elevation (facing Hammond Street)-

Replace (1) 29"x39" double-hung aluminum window with new 29"x39" (Type D) metal-clad double-hung. Replace (2) 32"x51" double-hung aluminum window with new 32"x51" (Type C) metal-clad double-hung. Add (1) Velux 30"x54" operable skylight at roof.

Interior-

Structural framing at second floor. Structural reinforcement at basement.

New kitchen and pantry, bedrooms, and two new full bathrooms.

New stair from second to third floor.

Retain existing wood floors, trims, and doors (reuse doors).

New lighting throughout. Upgrade main electrical panel as necessary.

EXHIBIT
II



NORTH/WEST
ELEV.



NORTH/PARTIAL
EAST ELEV.

36 Hansen

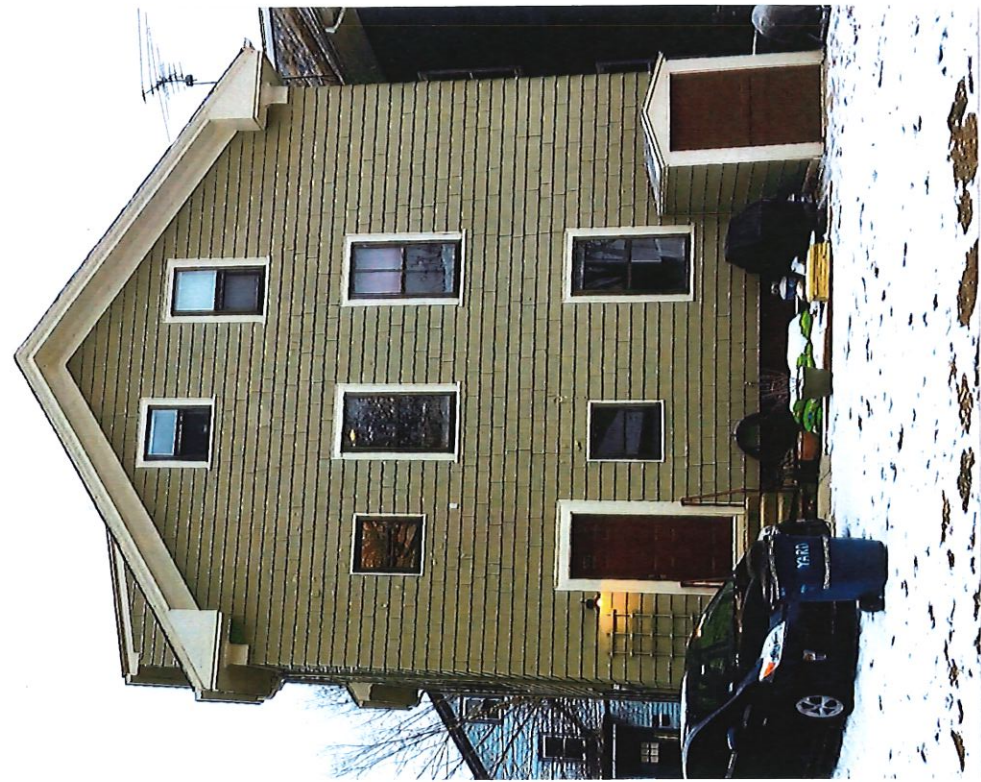
①

36 Husman

Exterior II



SOUTH ELEV.



SOUTH ELEV.

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Architect
 401.241.5576
 12 Almy Street
 Providence, RI 02909

PROJECT:
ATWOOD/LONG RESIDENCE
 36 HUDSON STREET
 PROVIDENCE, RI 02909

DRAWING TITLE:
**DOUBLE HUNG WINDOW
 HEAD & SILL DETAILS**

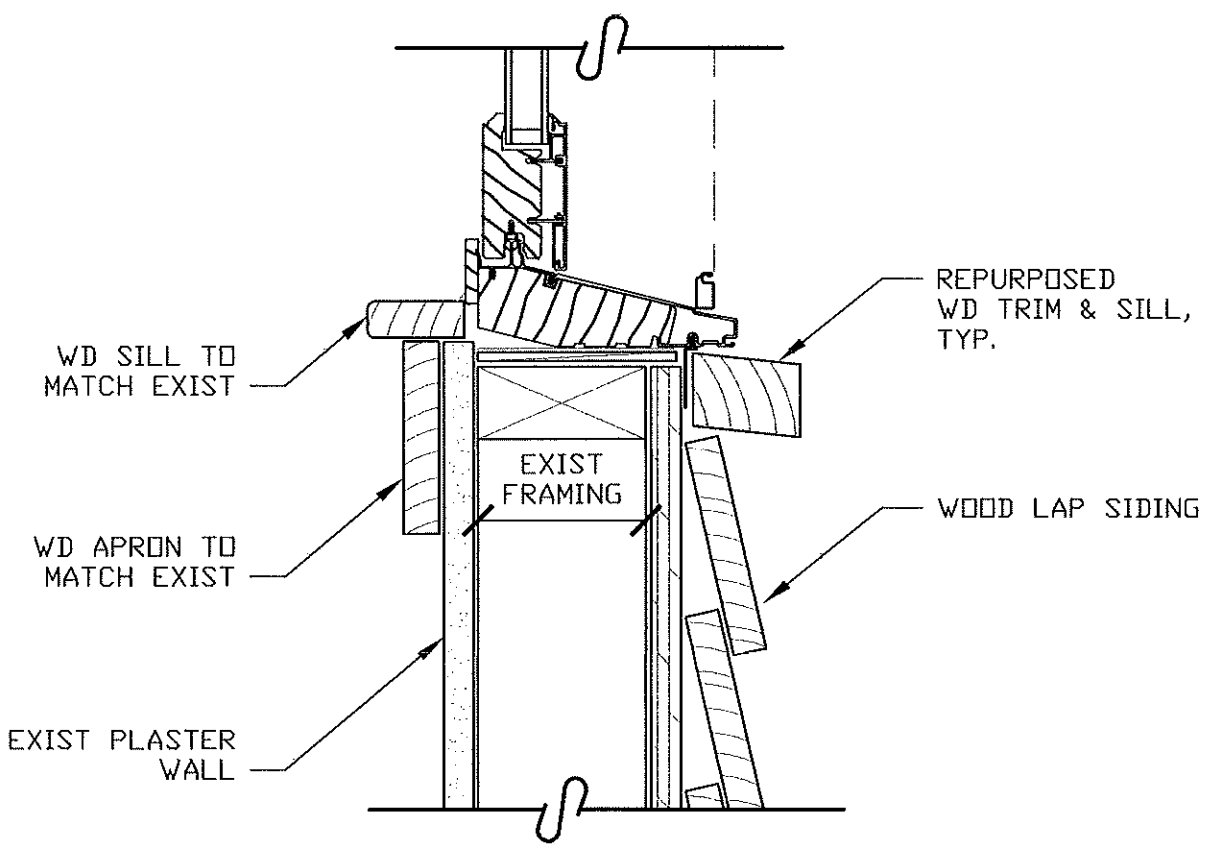
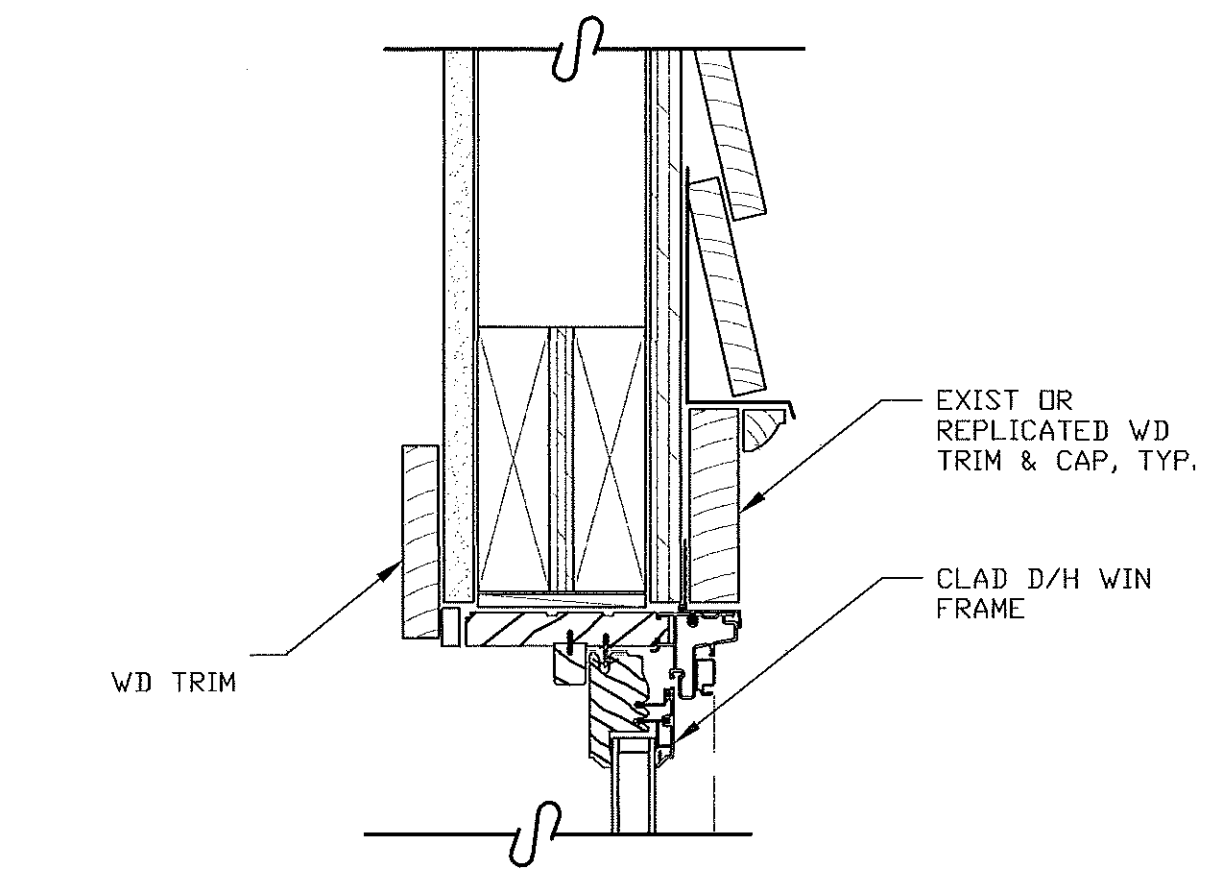
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 2/8/2021

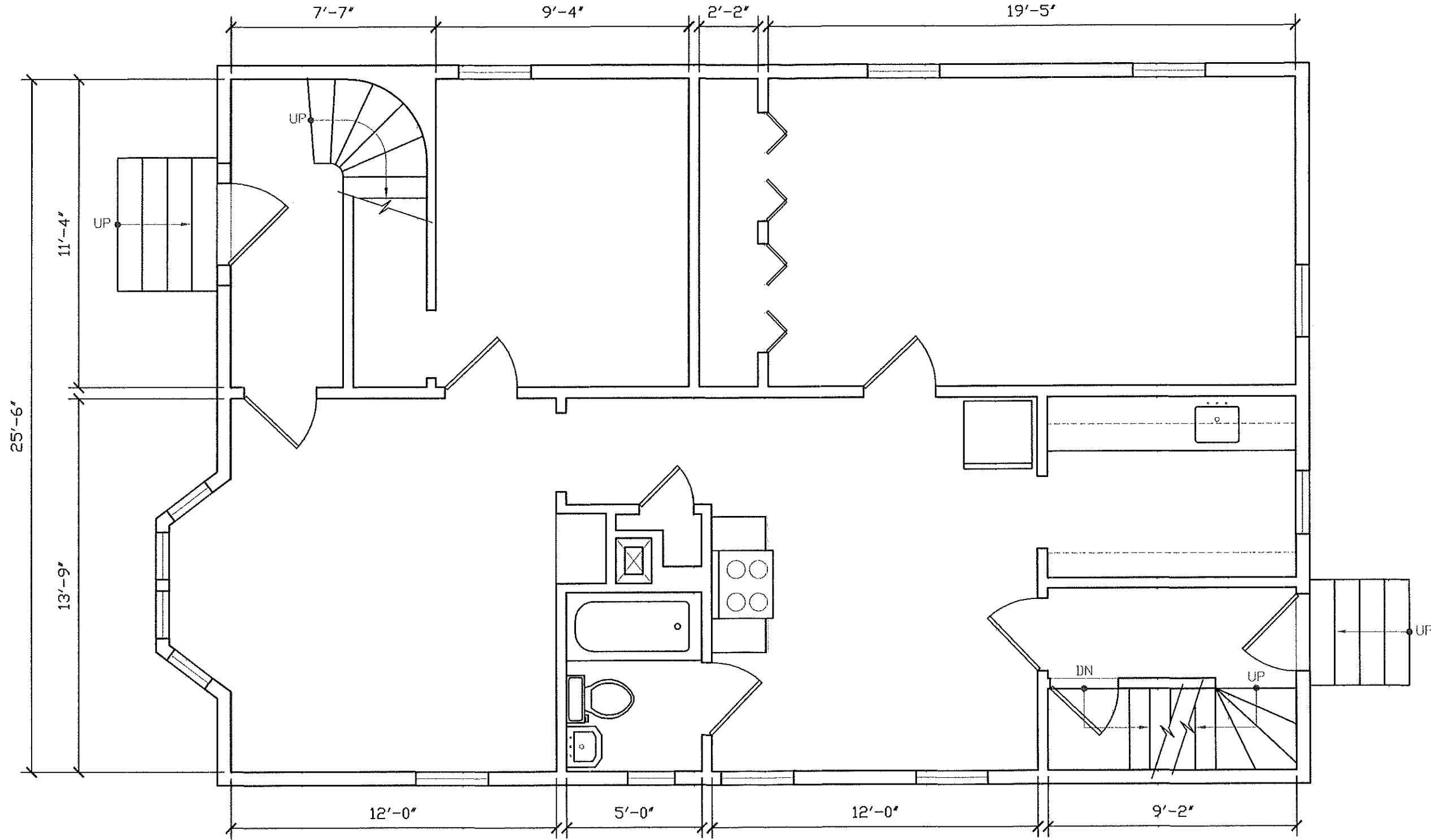
SCALE:
 3" = 1'-0"

**Exhibit
 3J**

FOR: RENOVATION



A D/H WIN HEAD & SILL DETAILS



EXISTING FIRST FLOOR PLAN

FOR: RENOVATION

PROJECT:

ATWOOD/LONG RESIDENCE
36 HUDSON STREET
PROVIDENCE, RI 02909

DRAWING TITLE:
EXISTING FIRST FLOOR
PLAN

REV:

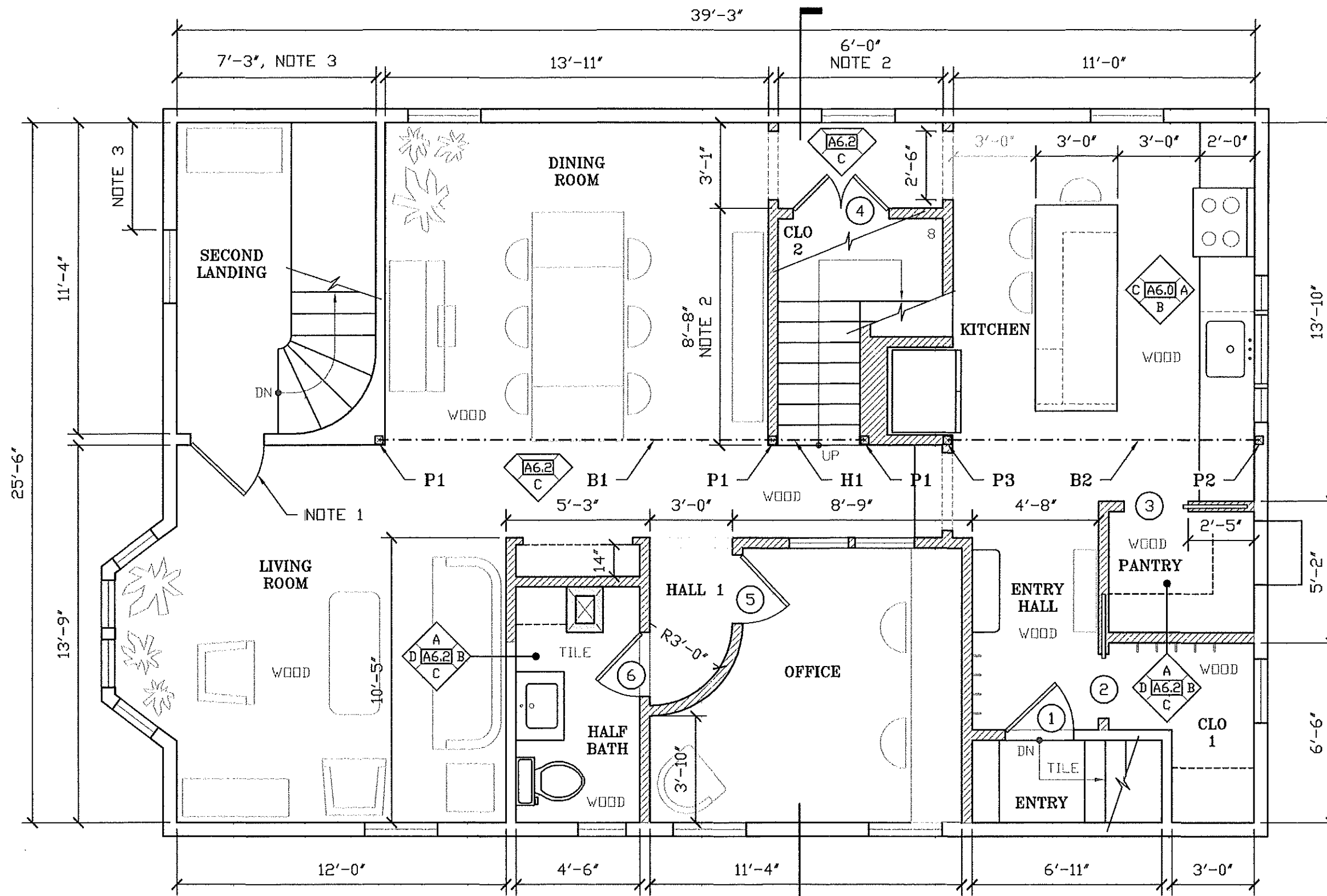
DATE:
2/8/2021

SCALE:
1/4"=1'-0"

Exhibit
3A



Monika P. Kraemer
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Providence, RI 02909



SECOND FLOOR CONST PLAN

B-1: (3) 1-3/4"x14" LVL (2.0 E) CONTINUOUS
W/ 5" TRUSSLOK SCREWS AT 16" O.C., STAGGERED

B-2: (2) 1-3/4"x14" LVL (2.0 E) CONTINUOUS
W/ 5" TRUSSLOK SCREWS AT 16" O.C., STAGGERED
ALT: (3) 1-3/4"x11-7/8" LVL

H-1: (2) 2x10

P-1: 5.25x5.25 PARALLAM POST, CONTINUOUS TO
FIRST FLOOR. BRACE AT SECOND FLOOR.

P-1: 3.5x5.25 PARALLAM POST, CONTINUOUS TO
FIRST FLOOR. BRACE AT SECOND FLOOR, OR TO
SILL AT EXTERIOR WALL.

P-3: 4x4 WOOD POST, CONTINUOUS TO FIRST FLOOR.

FOR: RENOVATION

PROJECT:

ATWOOD/LONG RESIDENCE
36 HUDSON STREET
PROVIDENCE, RI 02909

DRAWING TITLE:

SECOND FLOOR PLAN
CONSTRUCTION PLAN

REV:

DATE:

2/8/2021

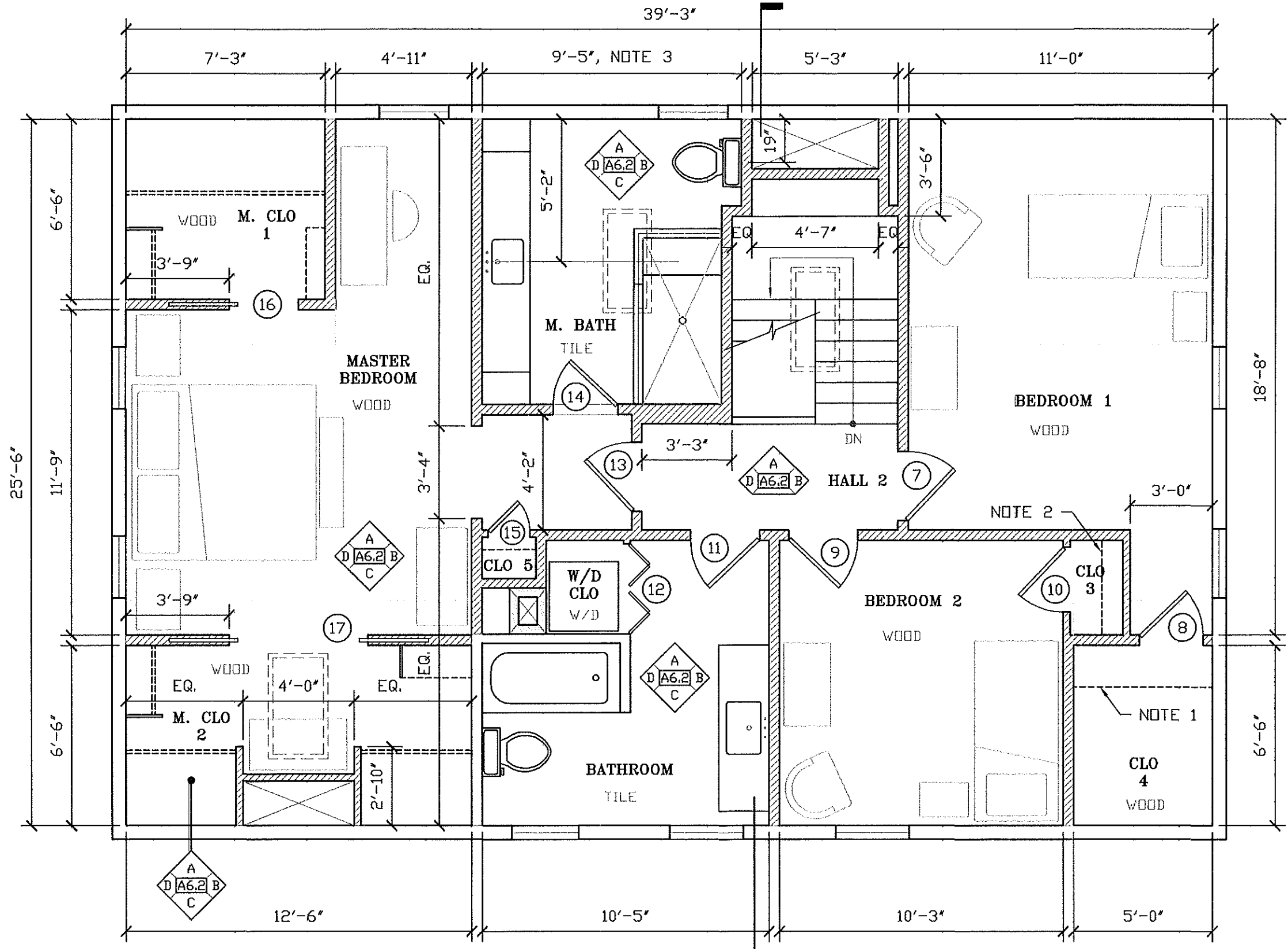
SCALE:

1/4"=1'-0"

Exhibit
3B

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12 Albany Street
Providence, RI 02909





THIRD FLOOR CONST PLAN



FOR: RENOVATION

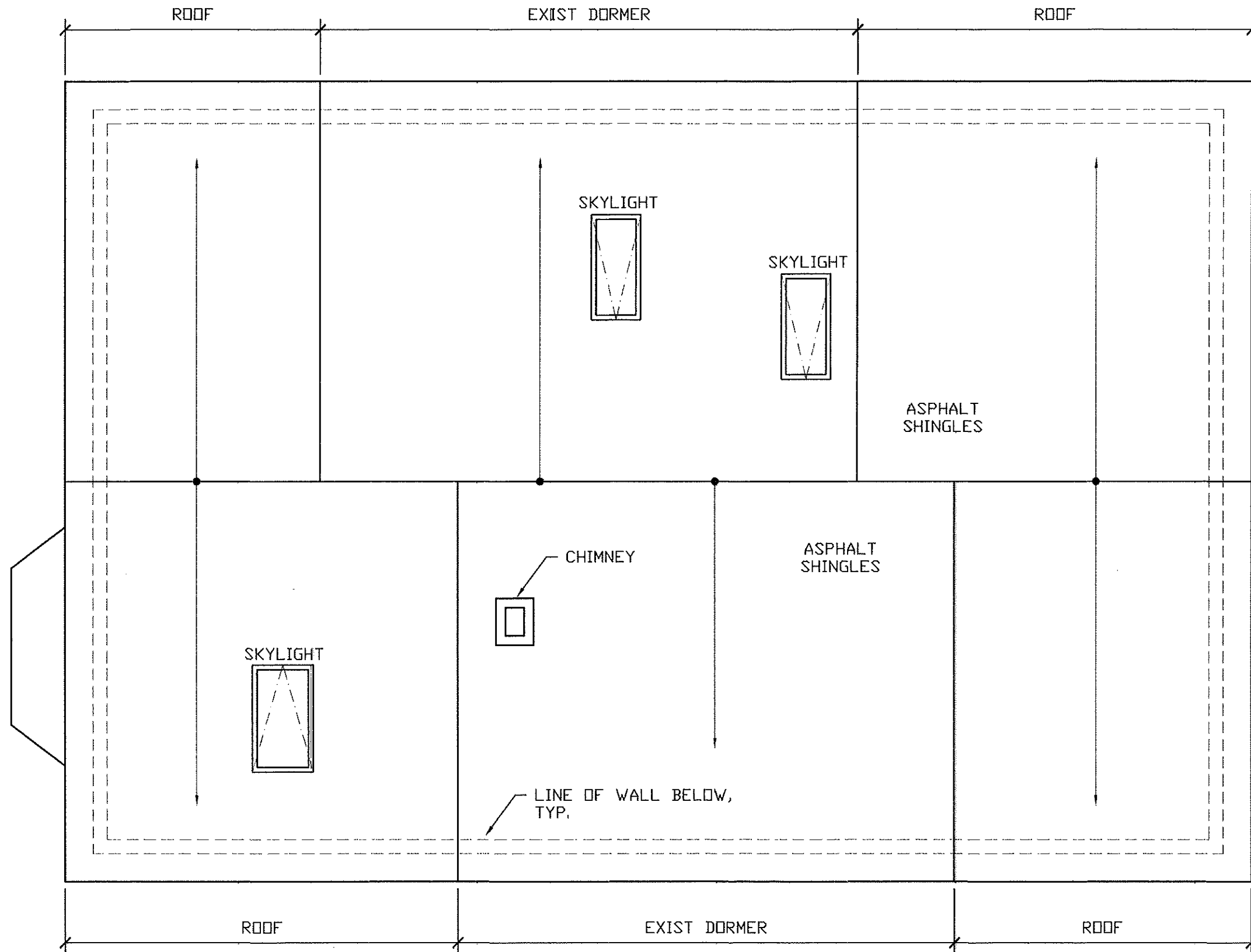
PROJECT:
ATWOOD/LONG RESIDENCE
 36 HUDSON STREET
 PROVIDENCE, RI 02909

DRAWING TITLE:
**THIRD FLOOR
 CONSTRUCTION PLAN**

REV:
 DATE:
2/8/2021
 SCALE:
1/4"=1'-0"

**Exhibit
 3C**

Monika P. Kraemer
 Architect
 401.241.5576
 12 Almy Street
 Providence, RI 02909



○ ROOF PLAN

FOR: RENOVATION

PROJECT:
ATWOOD/LONG RESIDENCE
 36 HUDSON STREET
 PROVIDENCE, RI 02909

DRAWING TITLE:
ROOF PLAN

REV:

DATE:
 2/8/2021

SCALE:
 1/4"=1'-0"

Exhibit
3D

Monika P. Kraemer
Architect
 401.241.5576
 12 Almy Street
 Providence, RI 02909



WEST ELEVATION

FOR: RENOVATION

PROJECT:

ATWOOD/LONG RESIDENCE
36 HUDSON STREET
PROVIDENCE, RI 02909

DRAWING TITLE:

EXTERIOR ELEVATION:
WEST

REV:

DATE:

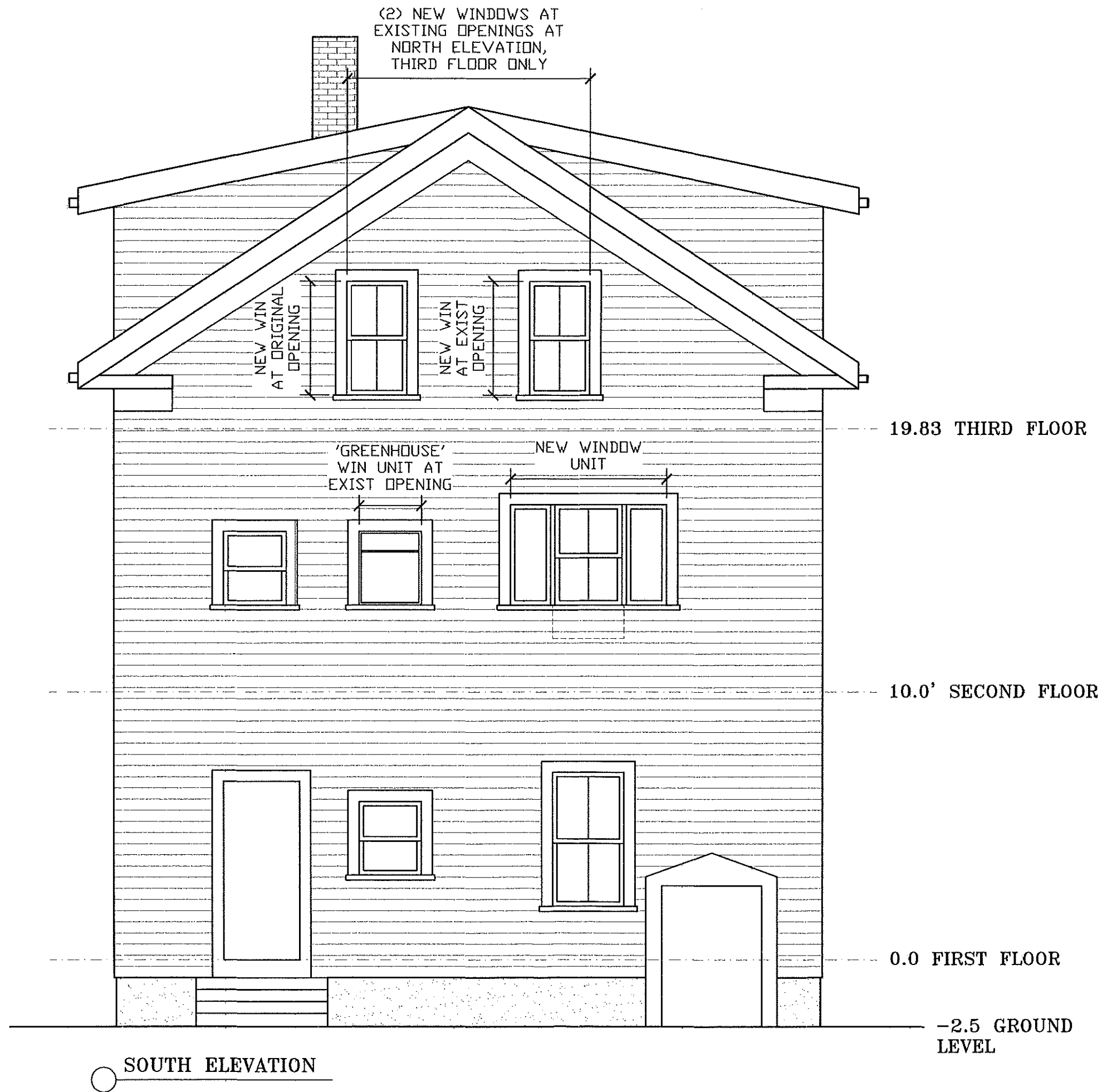
2/8/2021

SCALE:

1/4"=1'-0"

Exhibit
3E

Monika P. Kraemer
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Providence, RI 02909



FOR: RENOVATION

PROJECT:

ATWOOD/LONG RESIDENCE
36 HUDSON STREET
PROVIDENCE, RI 02909

DRAWING TITLE:

EXTERIOR ELEVATION:
SOUTH

REV:

DATE:

2/8/2021

SCALE:

1/4"=1'-0"

Exhibit
3F



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19.83 THIRD FLOOR

10.0' SECOND FLOOR

0.0 FIRST FLOOR

-2.5 GROUND LEVEL

○ EAST ELEVATION

FOR: RENOVATION

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PROJECT:
 ATWOOD/LONG RESIDENCE
 36 HUDSON STREET
 PROVIDENCE, RI 02909

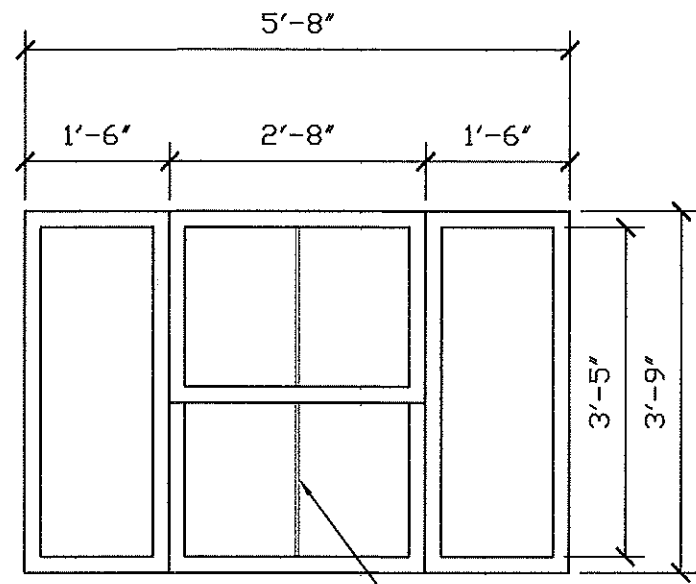
DRAWING TITLE:
 EXTERIOR ELEVATION:
 EAST

REV:

DATE:
 2/8/2021

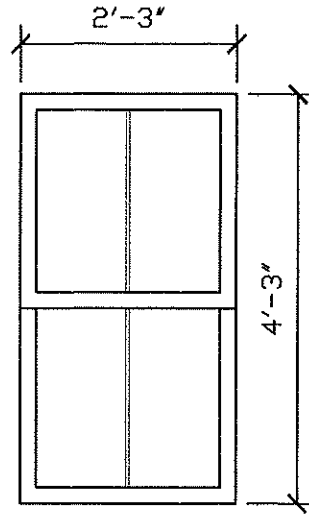
SCALE:
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Exhibit
 3G

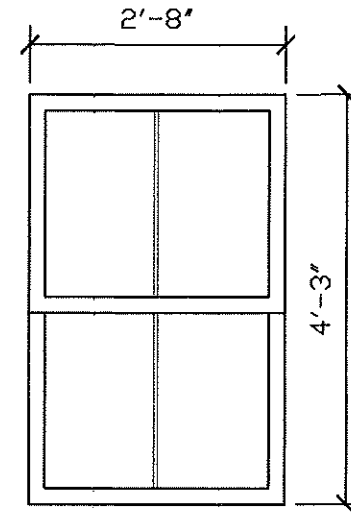


A FIXED/DH/FIXED
CLAD, 2/2 DH

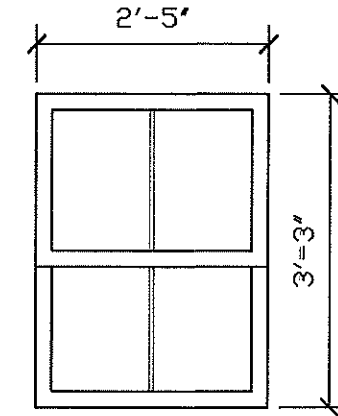
5/8" MULLION,
TYP.



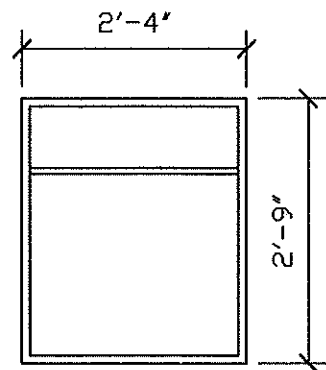
B DOUBLE HUNG
CLAD, 2/2 DH



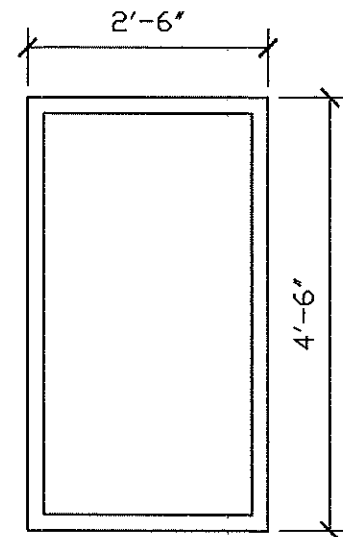
C DOUBLE HUNG
CLAD, 2/2 DH



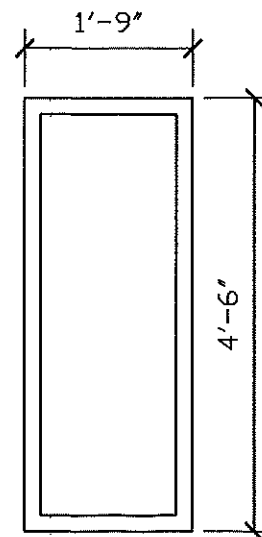
D DOUBLE HUNG
CLAD, 2/2 DH



E 'GREENHOUSE' UNIT
METAL, PRE-FAB



F SKYLIGHT
METAL, OPERABLE



G SKYLIGHT
METAL, OPERABLE

FOR: RENOVATION

PROJECT:

ATWOOD/LONG RESIDENCE
36 HUDSON STREET
PROVIDENCE, RI 02909

DRAWING TITLE:

ENLARGED WINDOW
TYPES A & B; TYPE C
FRENCH DOOR

REV:

DATE:

2/10/2020

SCALE:

1/2"=1'-0"

Exhibit
3H



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