SACK-LEVINE RESIDENCE

101 KILSYTH ROAD BRIGHTON, MA 02135

PERMIT SET - 2017

ARCHITECT:
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Brookline, MA 02445
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CONTACT: Michael Kim

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Brighton, MA 02135
Tel: (617)
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Contact: Jamie Sack

SURVEYOR:

CLIENT/OWNER:

SURVEYOR:
SUMMIT SURVEYYING INC.
4 S. Pond Street
Newburyport, MA 01950
Tel: (617) 834-6073
Email: www.summitsurveinginc.com
Contact: Chuck Brennan

DRAWING INDEX:

S1.0

T1.0 PROJECT INFORMATION & ZONING
A1.0 DEMOLITION PLANS
A2.0 RENOVATION PLANS
A3.0 EXTERIOR ELEVATIONS
A4.0 GROUND FLOOR LIGHTING PLAN
A5.0 SCHEDULES
A6.0 INTERIOR ELEVATIONS

FRAMING PLANS

ZONING ANALYSIS

GENERAL NOTES:

CONTRACTOR:

21 NEWTON STREET

Tel: (617)372-3427

BRIGHTON, MA 02135

CONTACT: Cyril McArdle

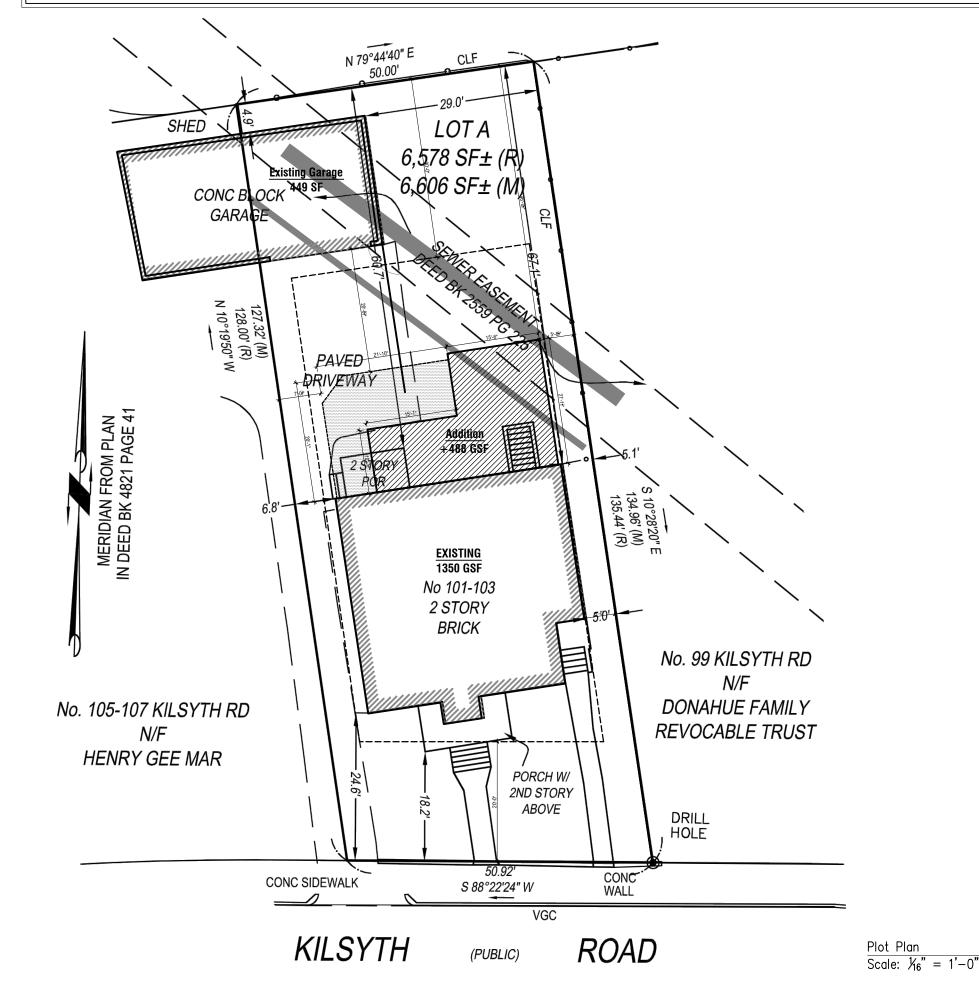
NA FIANNA CONSTRUCTION

- 1. ALL WORK SHALL COMPLY WITH THE RULES AND REGULATIONS OF THE STATE OF MASSACHUSETTS, THE BRIGHTON BUILDING DEPARTMENT AND OTHER MUNICIPAL AGENCIES HAVING JURISDICTION.
- 2. ALL WORK SHALL BE IN COMPLIANCE WITH THE APPLICABLE BUILDING CODES INCLUDING THE 2010 RESIDENTIAL CODE OF MASSACHUSETTS STATE AND ALL APPLICABLE SUB CODES AND RELATED REGULATIONS.
- 3. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS REQUIRED FOR THE WORK BEFORE WORK COMMENCES.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS AND CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
- 5. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR CORRECTNESS OR FITNESS OF NEW CONSTRUCTION, AND NOTIFY THE ARCHITECT IF ANY DESIGN FEATURES CONFLICT WITH ACTUAL FIELD CONDITIONS.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CHANGES AND DEVIATIONS FROM APPROVED PLANS.
- 7. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH REQUIREMENTS OF LOCAL AUTHORITIES, BUILDING MANAGEMENT OR BOARD OF DIRECTORS.
 8. PLUMBING AND ELECTRICAL WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADES, WHO WILL ARRANGE FOR INSPECTIONS AND REQUIRED SIGN-OFFS.
- 9. THE CONTRACTOR SHALL PROVIDE ADEQUATE SHORING, BRACING AND SAFETY PROCEDURES DURING PROGRESS OF THE WORK.
- 10. ALL EXISTING SURFACES AND EQUIPMENT TO REMAIN SHALL BE FULLY PROTECTED FROM DAMAGE. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR DAMAGE DUE TO CONSTRUCTION ACTIVITY AND SHALL MAKE REPAIRS WITHOUT ADDITIONAL COST TO THE OWNER.
- 11. THE CONTRACTOR SHALL REMOVE OR RELOCATE ALL WIRING, PLUMBING AND MECHANICAL EQUIPMENT AFFECTED BY REMOVAL OF PARTITIONS. PIPES AND LINES SHALL BE CUT TO A POINT OF CONCEALMENT BEHIND OR BELOW FINISH SURFACES AND SHALL BE PROPERLY CAPPED OR PLUGGED. 12. MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED, BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK, SHALL BE INCLUDED AS IF THEY ARE PART OF THE SCOPE OF THE WORK.
- 13. UPON COMPLETION, THE CONTRACTOR SHALL ARRANGE FOR REQUIRED INSPECTIONS AND SIGN-OFFS.
- 14. CONTRACTOR SHALL PROVIDE ARCHITECT WITH SHOP DRAWINGS OF CABINETRY AND SUBMITTALS FOR APPROVAL OF ALL PRODUCTS NOT SPECIFIED IN THE DRAWINGS AND CHOSEN BY THE CONTRACTOR.
- 15. CONTRACTOR SHALL ASSURE THAT ALL EMPLOYEES AND SUB-CONTRACTORS ARE PROPERLY INSURED AND EDUCATED ON SAFETY PROCEDURES ON A WORKSITE,

STRUCTURAL NOTES

1. CONTRACTOR SHALL CALL FOR A SITE MEETING AT THE COMPLETION OF DEMOLITION SO ARCHITECT MAY REVIEW EXISTING FRAMING AS IT PERTAINS TO DESIGNED STRUCTURE.

DIMENSIONAL REQUIREMENTS: PROPERTY DATA: 6,000 S.F. Lot size - Minimum: Address: 101-103 Kilsyth Road 6,606 S.F. [EXIST. CONFORMING] Lot size - Actual Brighton, MA 02135 Frontage - Minimum 55 FT. 2102076000 Parcel ID: 51 FT. Frontage - Actual [EXIST. NON-CONFORMING] **District Designation:** 3F-6,000 Height - Maximum 35 FT. Two-Family Residence Occupancy Height - Actual +/- 27 FT. [EXIST. CONFORMING] Year Built: Front Setback - Minimum 20 FT. [EXIST. NON-CONFORMING] Front Setback- Actual 18.2 FT. Side Setback Left - Minimum 5 FT.* **DIMENSIONAL INFORMATION:** 6.8 FT. Side Setback Left - Actual [EXIST. NON-CONFORMING] 6,606 S.F. Lot Size: 5 FT.* Side Setback Right - Minimum Cont. Frontage: 51 ft. Side Setback Right - Actual 5.0 FT. [EXIST. CONFORMING] 0.8 F.A.R. - Maximum Rear Setback - Minimum 30 FT. 2,576 S.F. Building Area - Current: Rear Setback - Actual 46 FT. [PROPOSED CONFORMING] First Floor: 1166 S.F. NO REQ'T Building Coverage - Maximum 1276 S.F. Second Floor: Building Coverage - Proposed N/A 134 S.F. Third Floor: [PROPOSED CONFORMING] Open Space, Usable - Min. 1,600 S.F. F.A.R. - Current: 0.39 Open Space - Proposed 4,817 S.F. Finished Area - Proposed 3,022 S.F. (446 S.F. Addition) F.A.R. - Proposed 0.46 * Side Yards must be at least 5'-0" and aggregate side vard shall not be >15'-0"



Drawing Scale

TITLE SHEET

SACK & LEVINE RESIDENCE

101-103 KILSYTH ROAD BRIGHTON, MA michaelkim associates

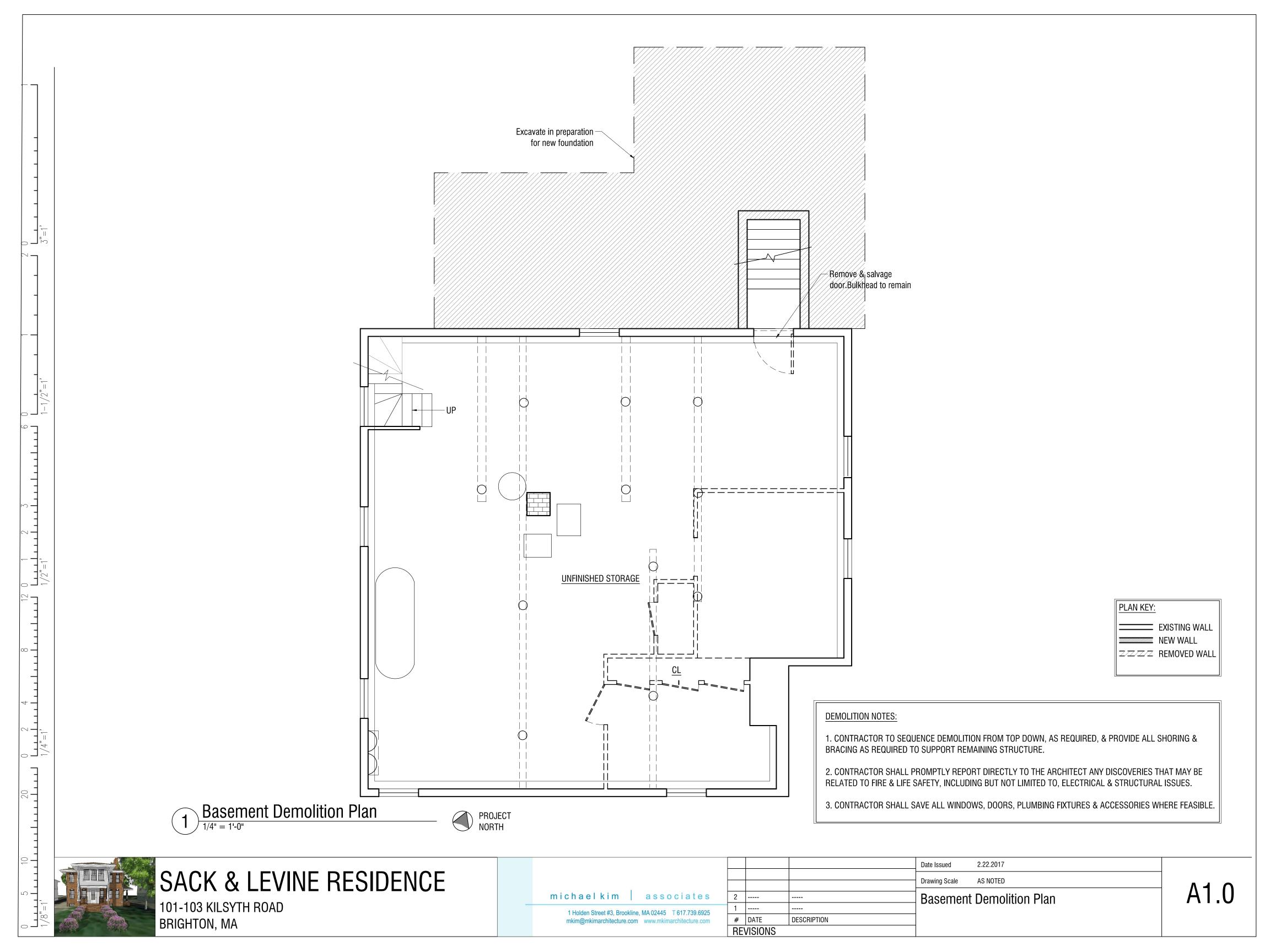
1 Holden Street #3, Brookline, MA 02445 T 617.739.6925
mkim@mkimarchitecture.com www.mkimarchitecture.com

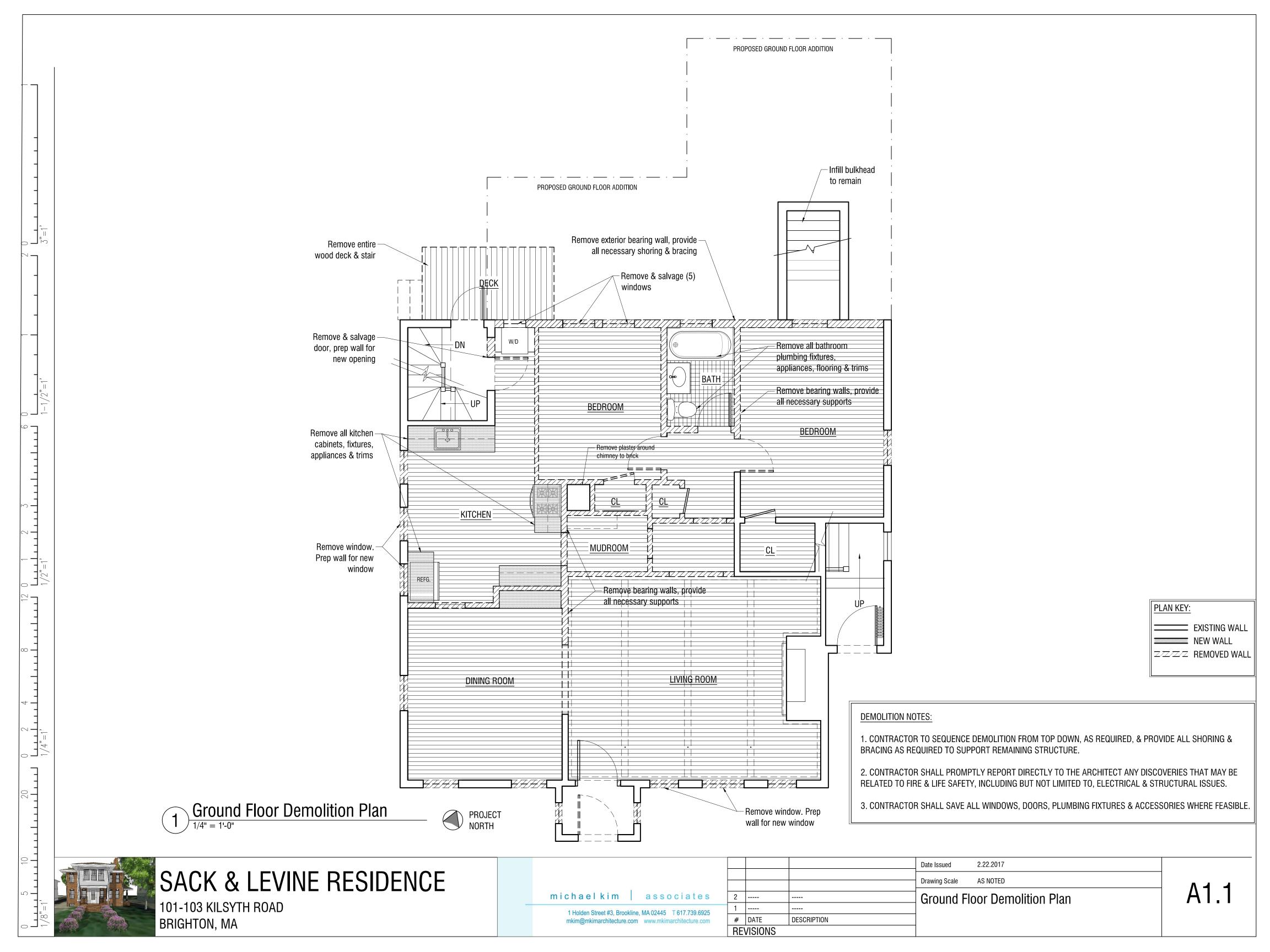
10.30.16 DEMOLITION SET 06.30.16 PRICING SET

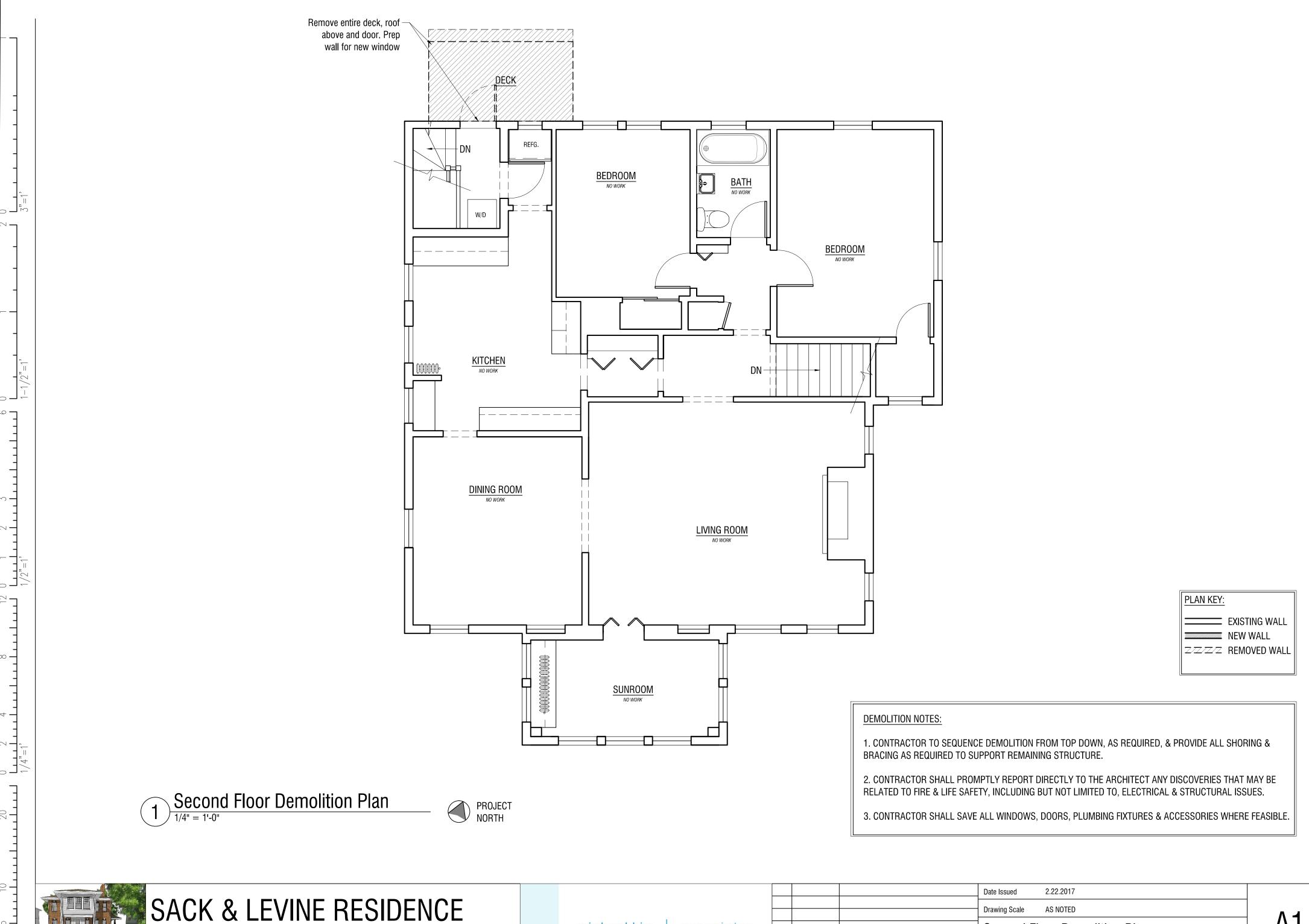
February 22, 2017

HEET

T1.0







michaelkim associates

1 Holden Street #3, Brookline, MA 02445 T 617.739.6925

mkim@mkimarchitecture.com www.mkimarchitecture.com

DATE

REVISIONS

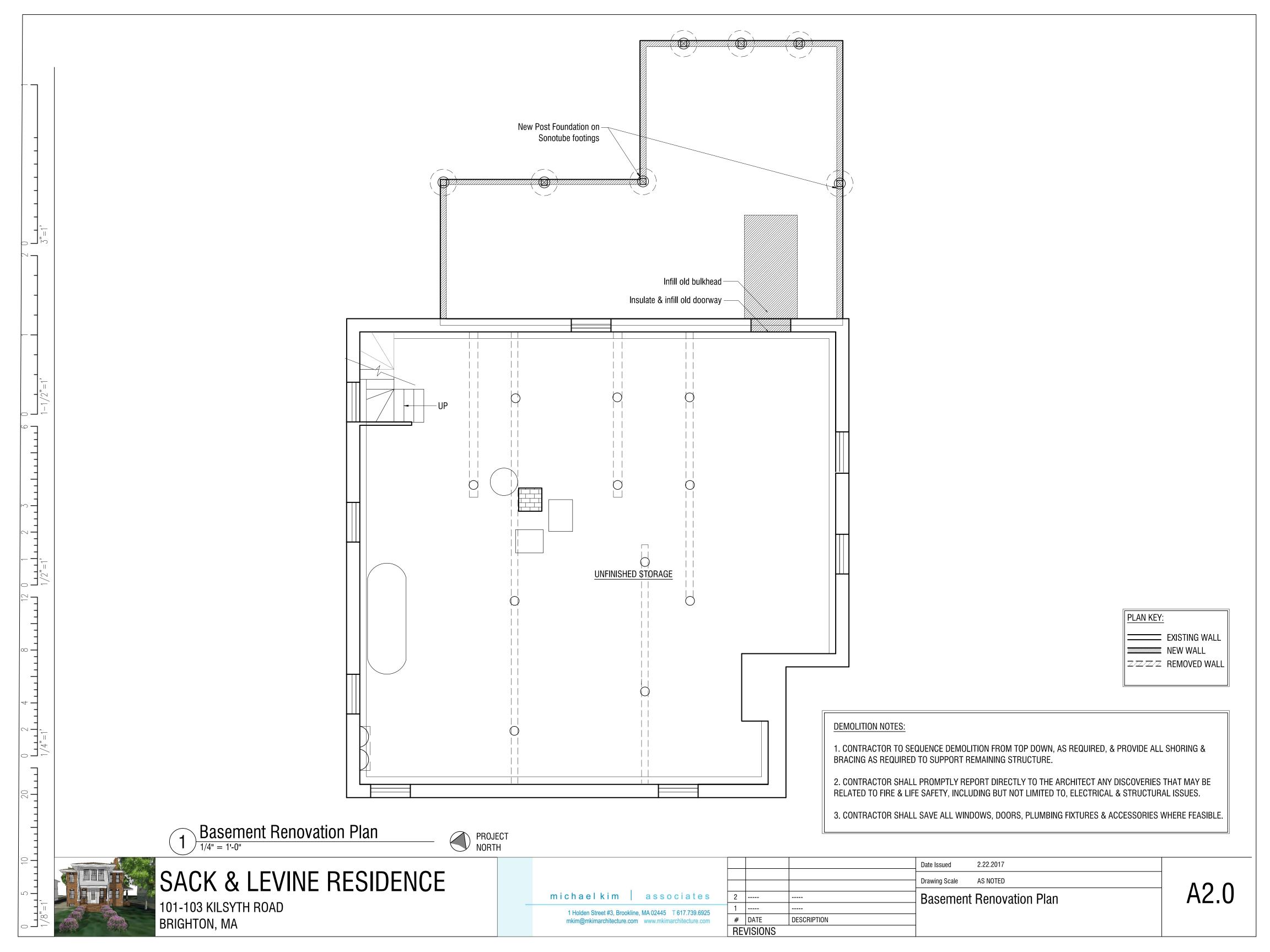
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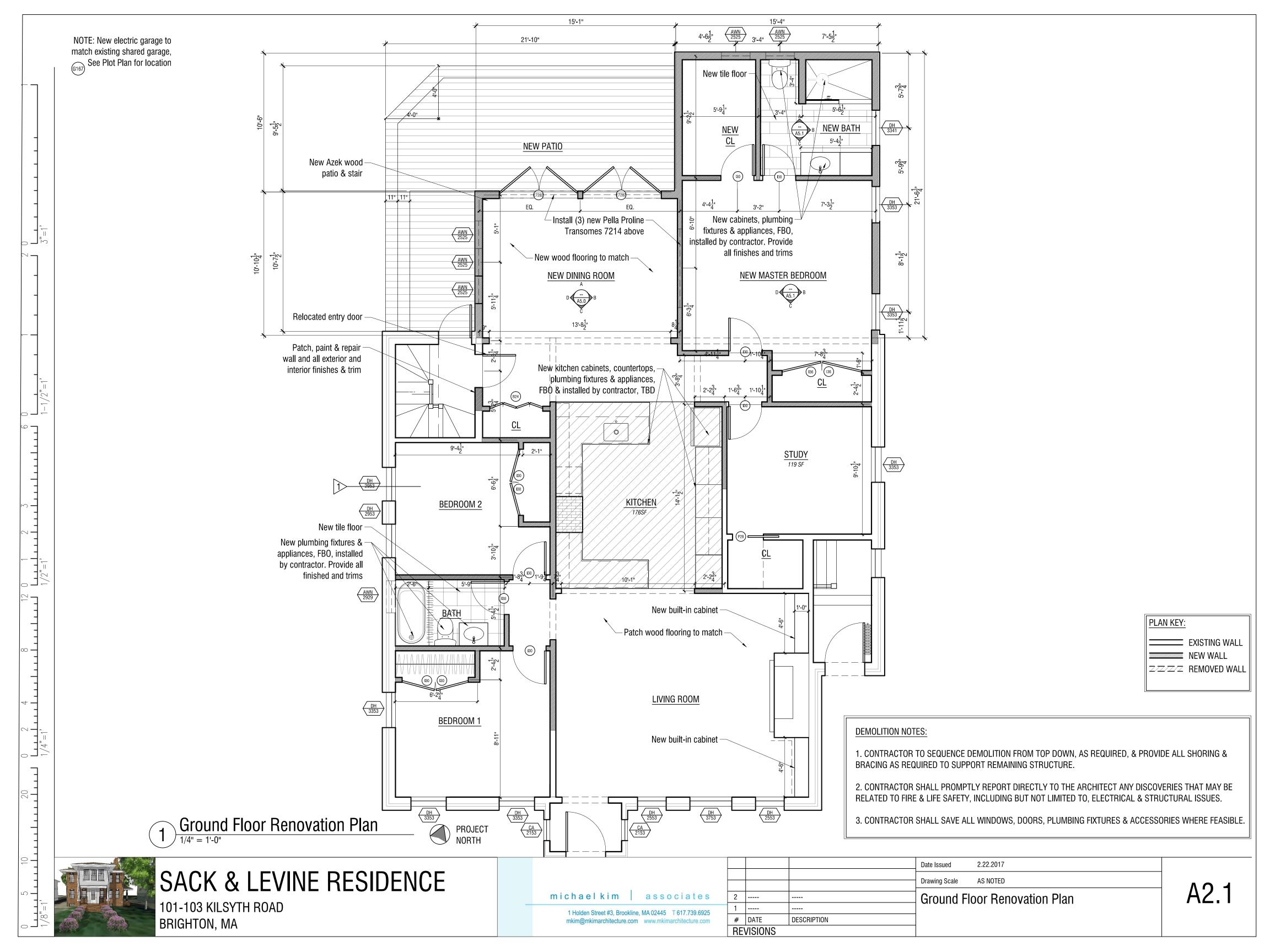
101-103 KILSYTH ROAD

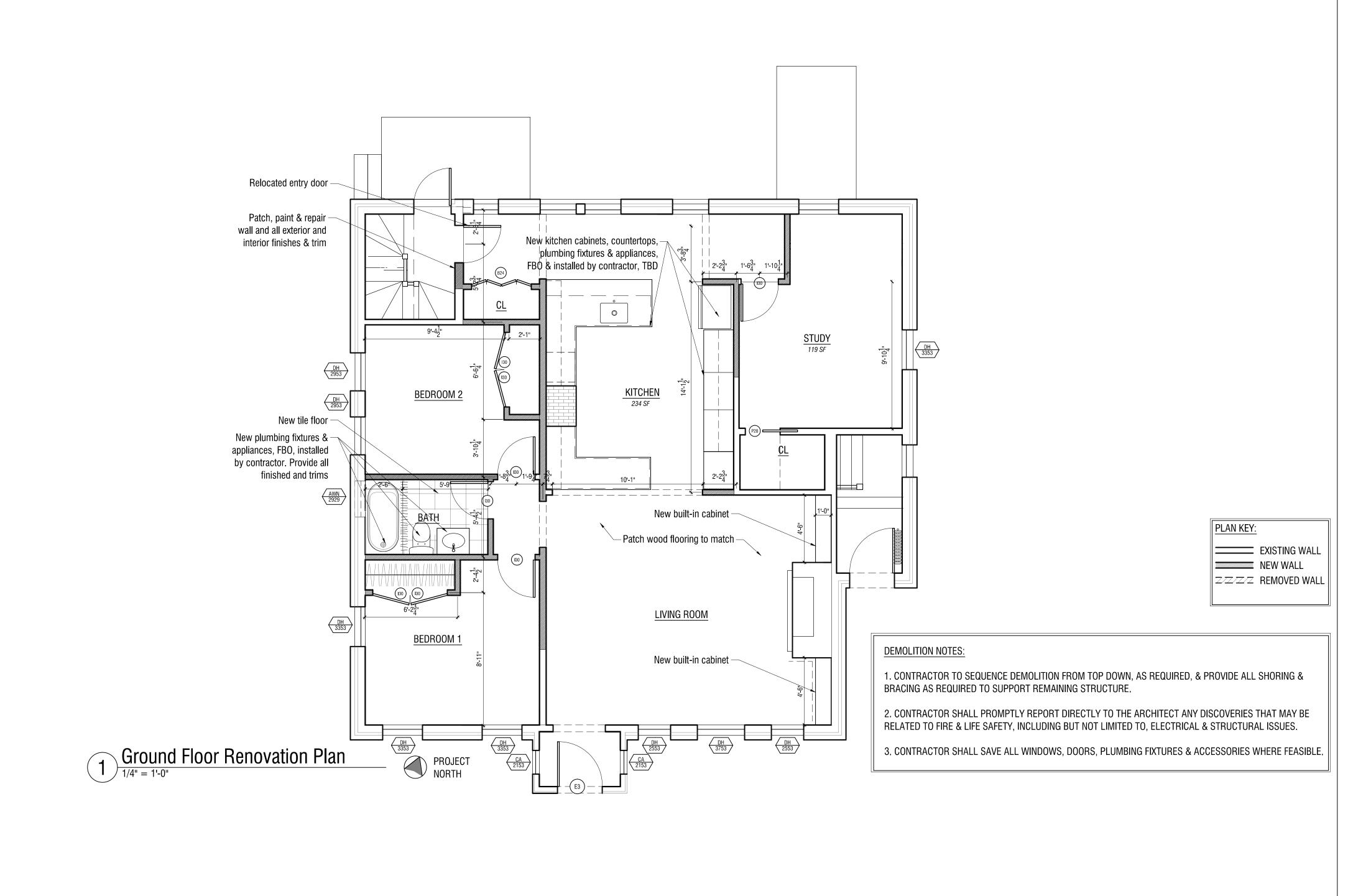
BRIGHTON, MA

A1.2

Second Floor Demolition Plan









SACK & LEVINE RESIDENCE

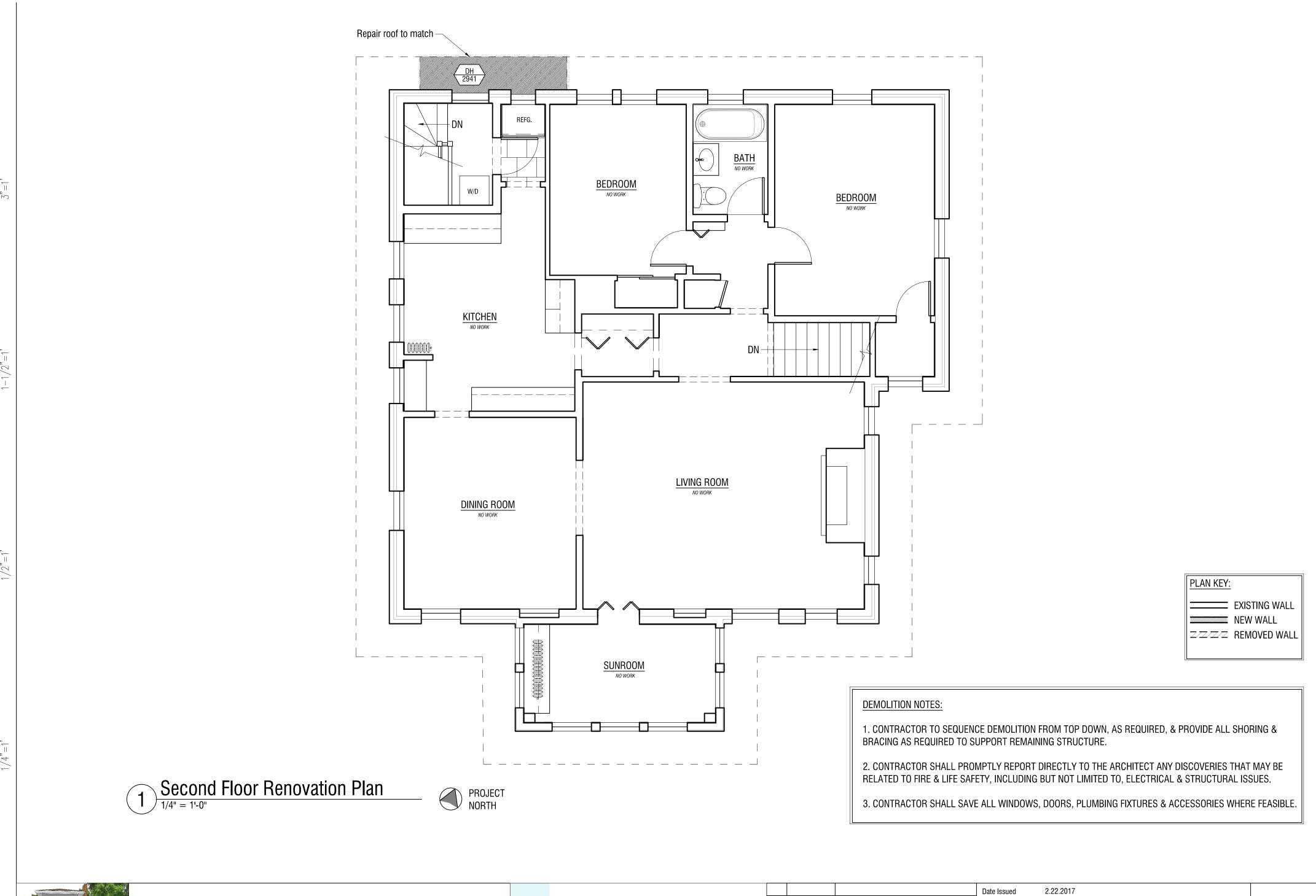
101-103 KILSYTH ROAD BRIGHTON, MA michaelkim | associates

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mkim@mkimarchitecture.com www.mkimarchitecture.com

			Date Issued	2.22.2017	
			Drawing Scale	AS NOTED	
2			Ground Floor Renovation Plan		
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REVISIONS					

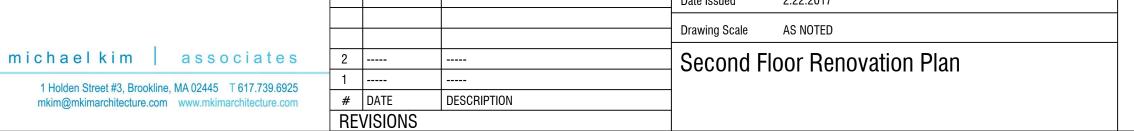
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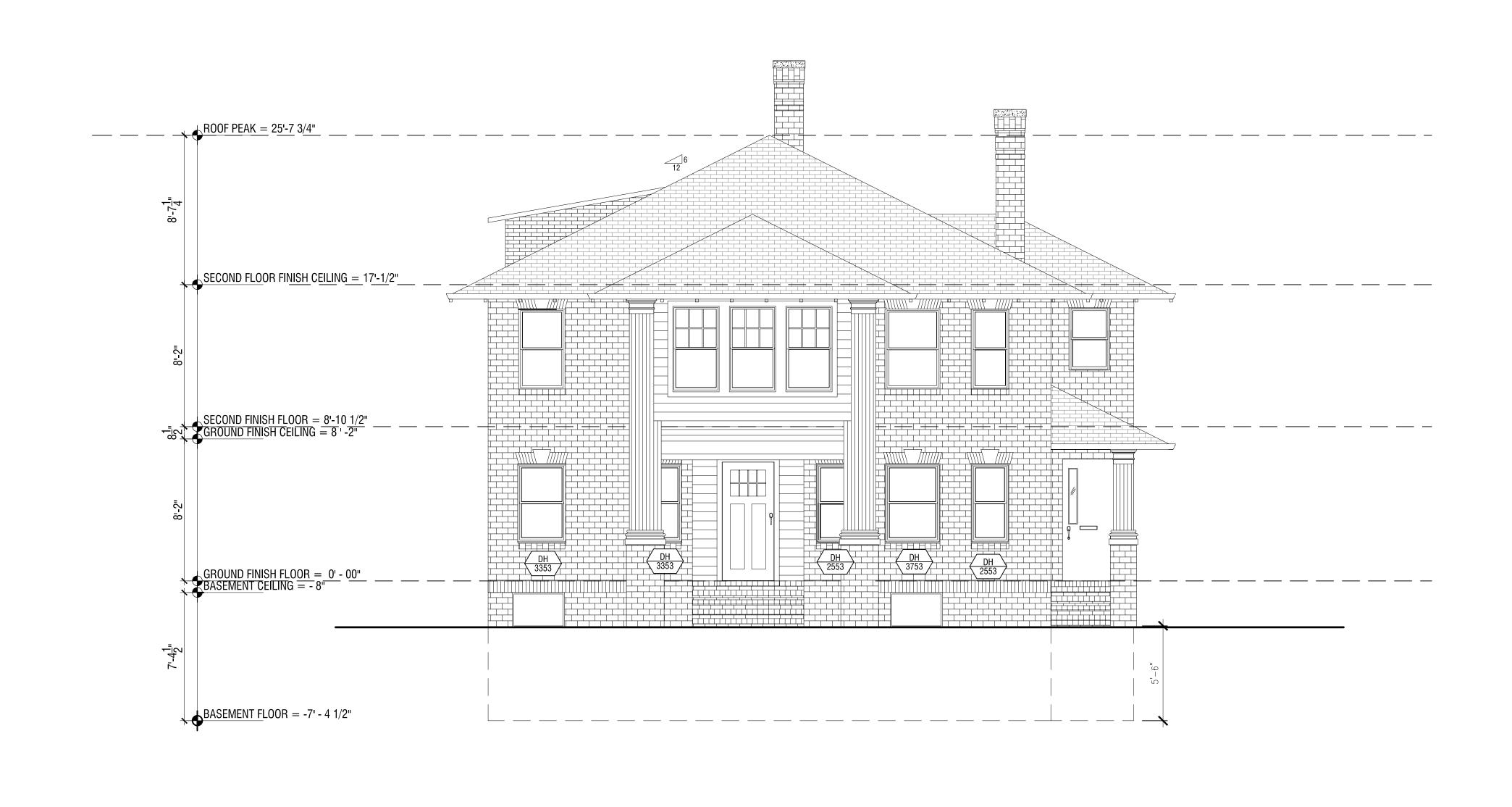


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SACK & LEVINE RESIDENCE

101-103 KILSYTH ROAD BRIGHTON, MA







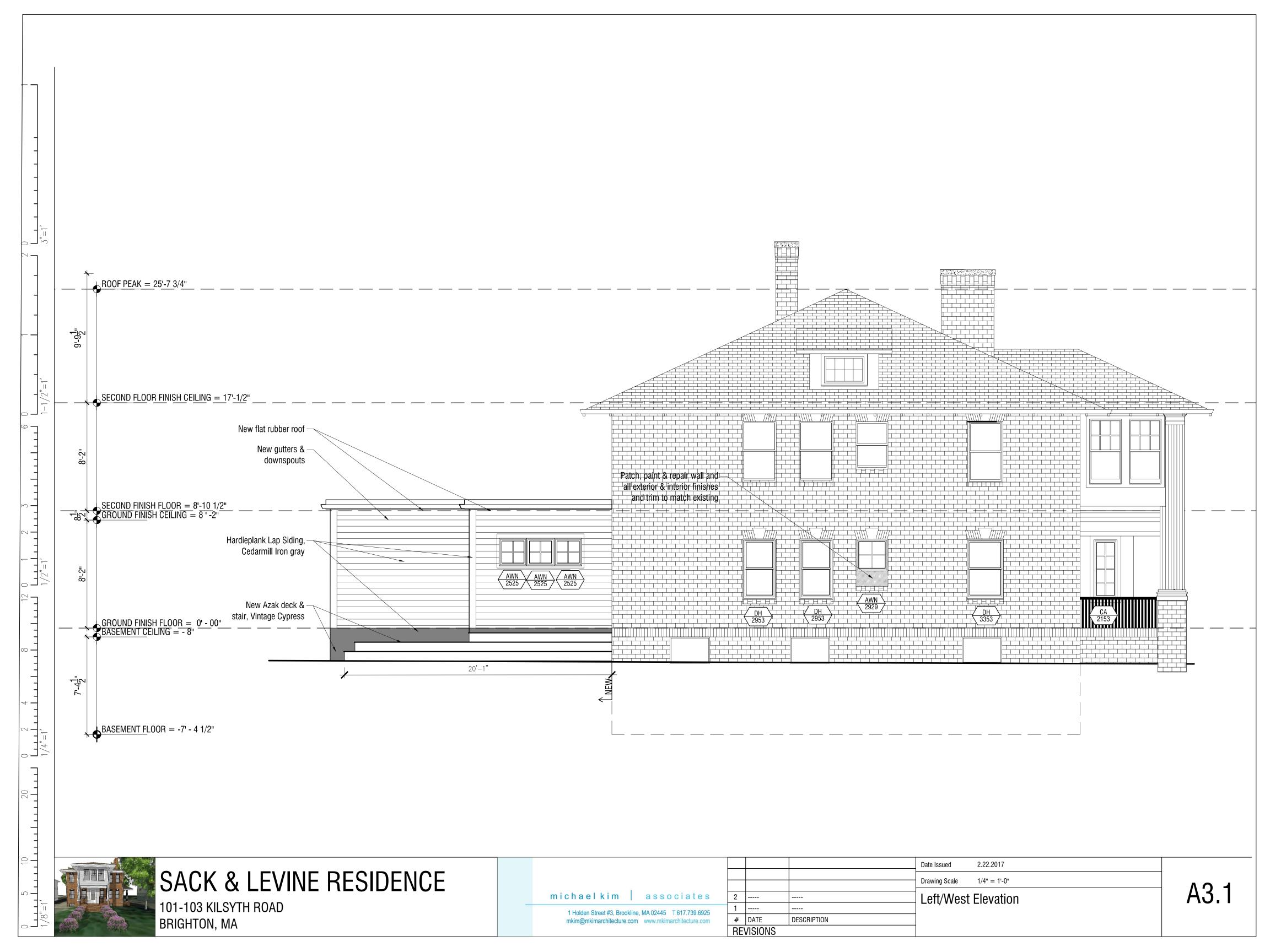
SACK & LEVINE RESIDENCE

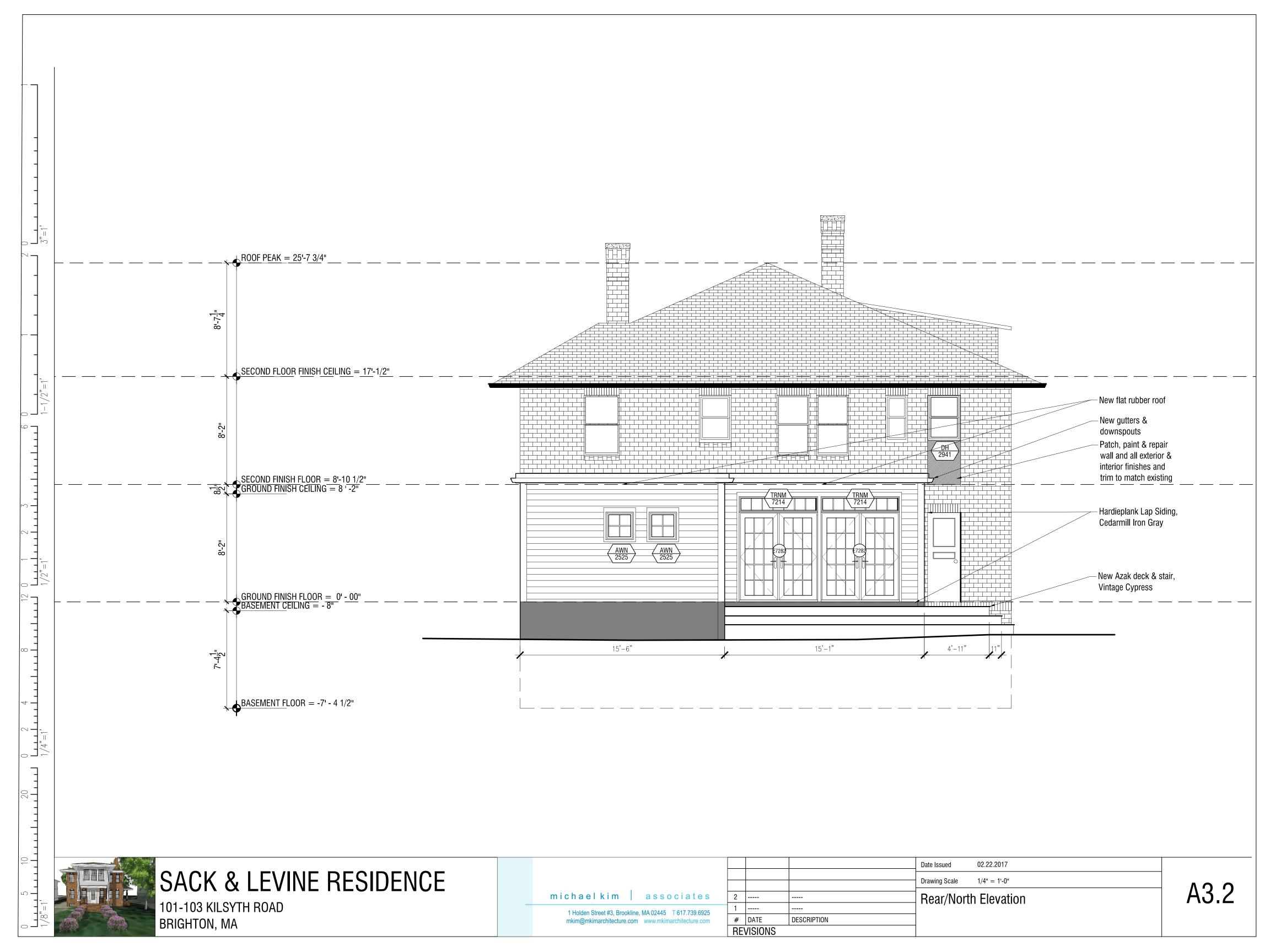
101-103 KILSYTH ROAD BRIGHTON, MA michaelkim | associates

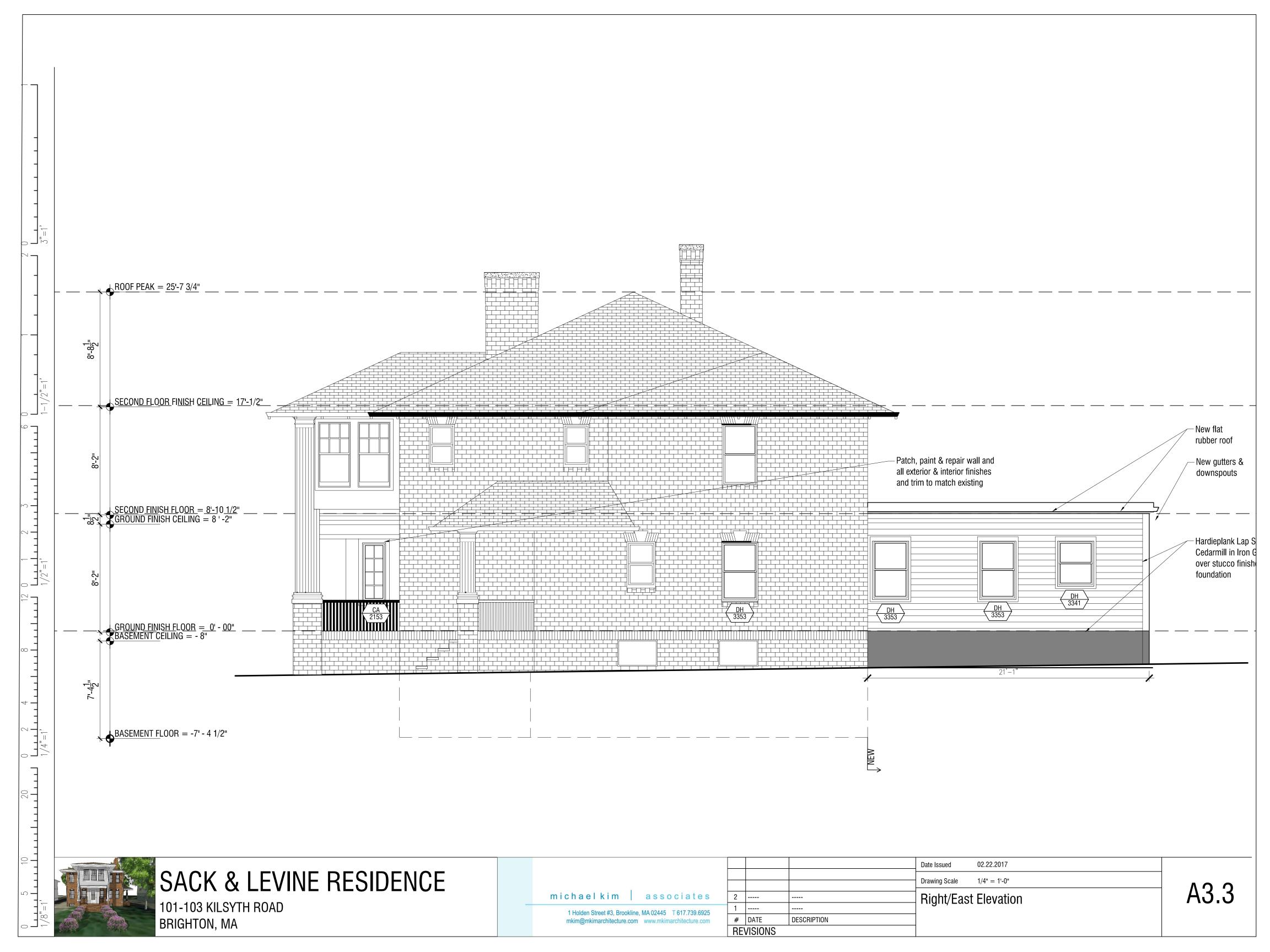
1 Holden Street #3, Brookline, MA 02445 T 617.739.6925

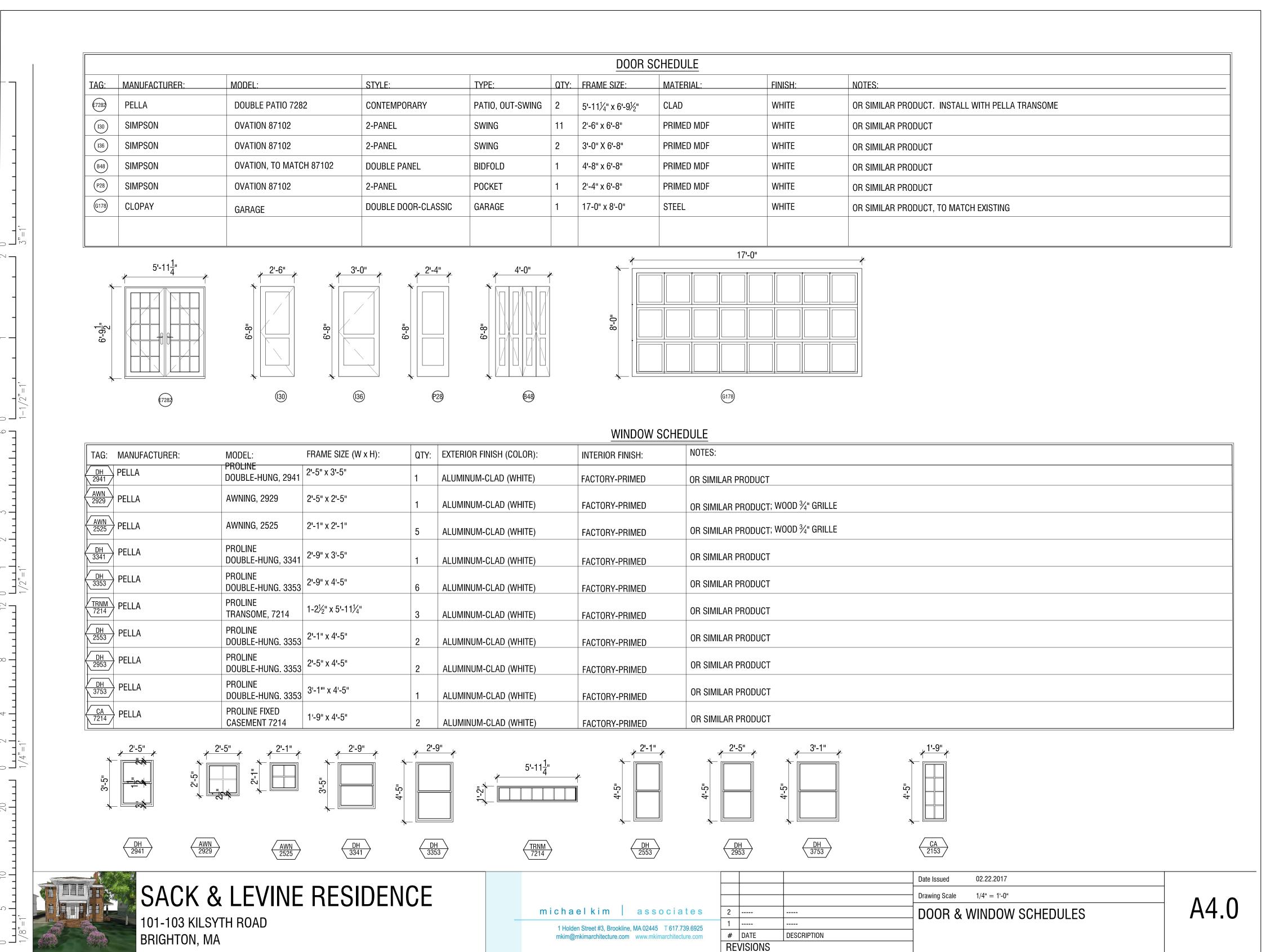
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2			Front/ South Elevation	
1				idi Elovadon
#	DATE	DESCRIPTION		
RE'	VISIONS			

A3.0









Sack-Levine Residence

101-103 Kilsyth Road Boston, MA 02135

Architect:

Michael Kim Associates 1 Holden Street Brookline, MA 02445 p:617.739.6925 P.I.C. Michael Kim

Owner:
Jamie Sack & Ken Levine
101-103 Kilsyth Road
Boston, MA 02135
e:sack.jamie@yahoo.com
Contact: Jamie Sack

Contractor:
Na Fianna Construction
21 Newton Street
Boston, MA 02135
p: 617.372.3427
Contact: Cyril McArdle

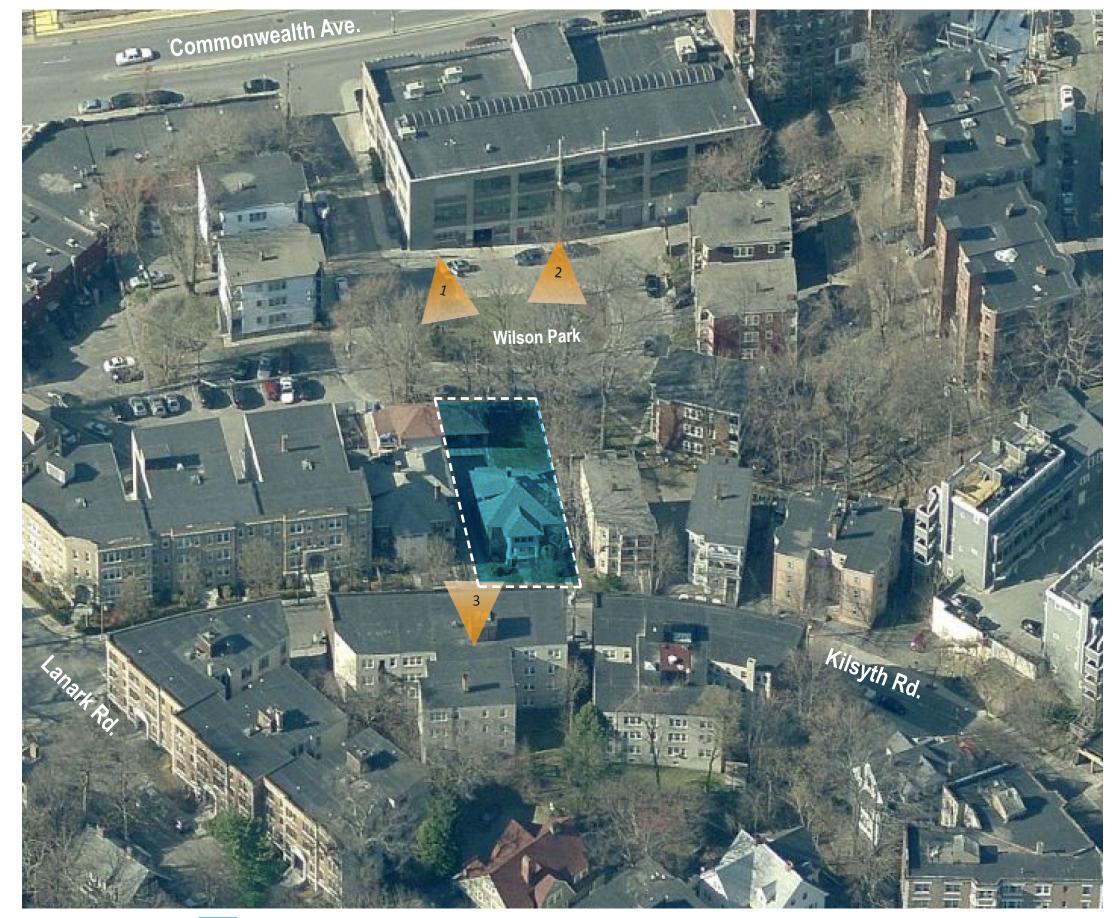
Brief Description of Project :

- Single story rear addition
- Replacement windows and doors
- Rear Porch Demolition

Presentation Index

- 1- Neighborhood Context & Lot Coverage
- 2-Renovation /Addition Specifics









Site



1 Street View from Wilson Park-Spring



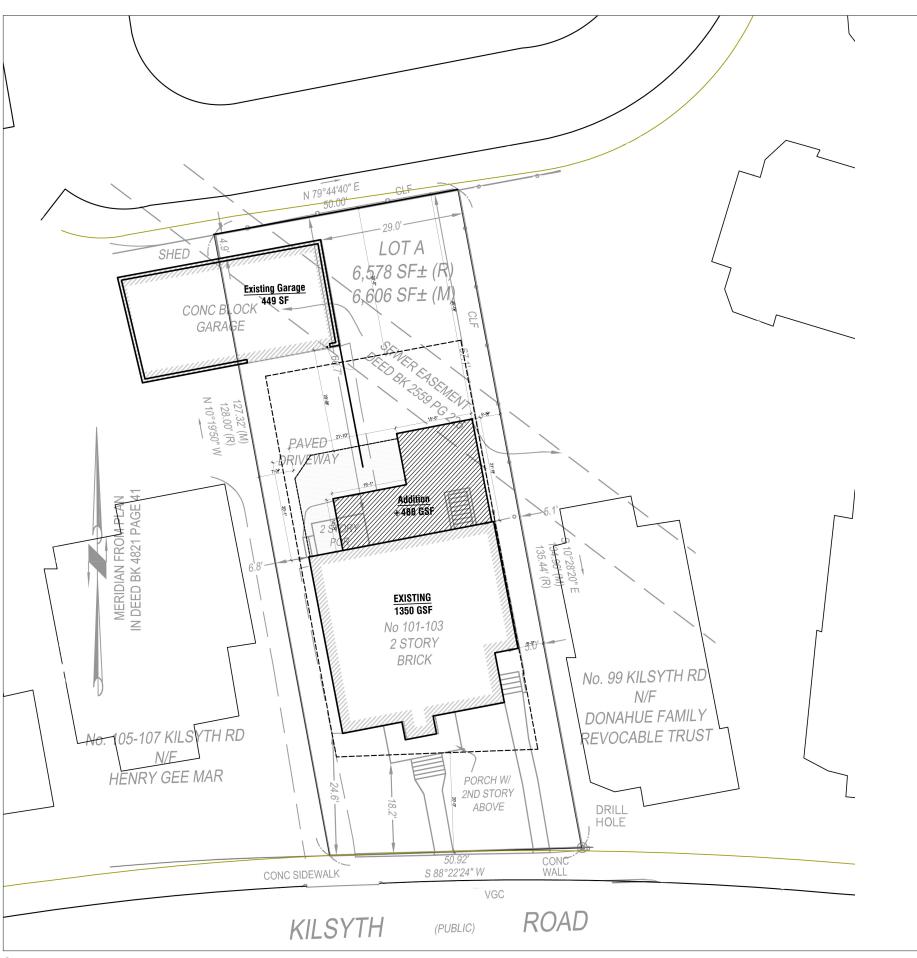


2 Rear yard Foliage - Spring & Summer



Front Facade, Spring 101-103 Kilsyth on right





Zoning Analysis

Dimensional Data:

Lot Size: 6,606 SF
Frontage: 51 FT
F.A.R. max: 0.8
Building Area: 2,576 SF
First Floor: 1166 SF
Second Floor: 1276 SF
Third Floor: 134 SF

F.A.R. Existing: 0.39

Finished Area, Propsd. 3,0244 SF (446 SF

Add.)

F.A.R. Porposed: 0.46

Dimensional Requirements:

Lot Size-min.:	6,000SF	CONFORMING
Frontage-min:	55 FT	CONFORMING
Height-max.:	35 FT	
Height-actual:	+/- 27 FT	CONFORMING
Front Setback-min.:	20 FT	
Front Setback-actual:	18.2 FT	NON-CONFORMING
Side Setback-min.:	5 FT	
Side Setback L-actual:	6.8 FT	CONFORMING
Side Setback R-min.:	5 FT*	
Side Setback R-actual:	5 FT	CONFORMING
Rear Setback-min.:	30 FT	
Rear Setback-actual:	45 FT	CONFORMING
Open Space, usable-min.: 1,600	SF	
Open Space, proposed:	4,817 SF	CONFORMING

^{*} Side yards must be at lease 5'-0" and aggregate side yards shall not be >15'-0"



Site Plan

Michael Kim Associates aberdeen historical conservation application | 4

michaelkim | associates

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Neighbor's House, Rear corner perspective







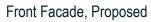
Lasndscape





Front Facade, Existing





NOTE: REPLACEMENT WINDOWS to GROUND FLOOR ONLY, NO OTHER CHANGES









Right Facade, Existing



Left Facade, Proposed - REPLACE WINDOWS ON GROUND FLOOR, REMOVE PORCH



Right Facade, Proposed - REPLACE WINDOWS ON GROUND FLOOR



Rear Facade, Existing



Rear Facade, Proposed - ADDITION TO ACCOMMODATE LARGE FAMILY

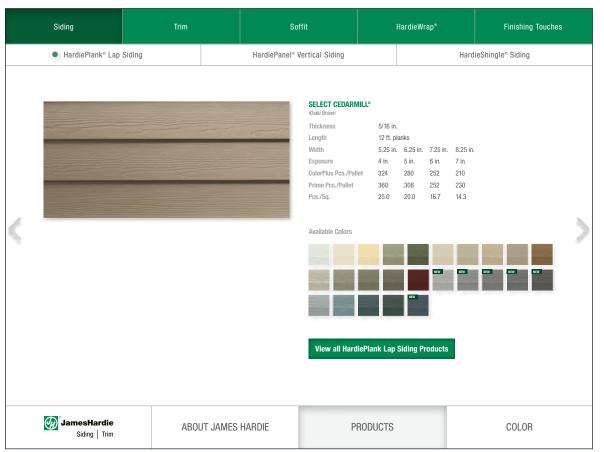


Existing Photo, Rear Yard





Addition does not remove any landscaping







HardiePlank Lap SIDING

RUSTIC & TEXTURED

AZEK® Deck's Vintage Collection sets a new standard in aesthetics, giving you a more realistic wood appearance than competing alternative decking products. With its rustic texture, rich colors and superior durability, the Vintage Collection will bring your dream outdoor living space to life. Enjoy the beauty and benefits of the AZEK Deck Vintage Collection:

Made with high-performance materials: Capped polymer decking protected with Alloy Armour Technology™

Engineered to last: Resistant to harsh weather, mold, mildew and moisture damage

Designed to inspire: Beautiful colors and graining that resist stains, scratches and fading

Crafted for enjoyment: Quick and easy installation with no annual sealing or staining for protection; superior heat dissipation

Protected for you: 30-year limited fade and stain and lifetime limited warranties; Building Code listings ESR-1667 and CCRR-0101

Decking dimensions

All deck boards are 1" x 5 1/2"

Dark Hickory

Square shouldered lengths: 16' | 20' Grooved lengths: 12' | 16' | 20'

Fascia (1/2" x 11 3/4"): 12'

Cypress®

Square shouldered lengths: 16' | 20'

Grooved lengths: 12' | 16' | 20' Fascia (1/2" x 11 3/4"): 12'

Mahogany

Square shouldered lengths: 16' | 20' Grooved lengths: 12' | 16' | 20'

Fascia (1/2" x 11 3/4"): 12'

New Azak DECK





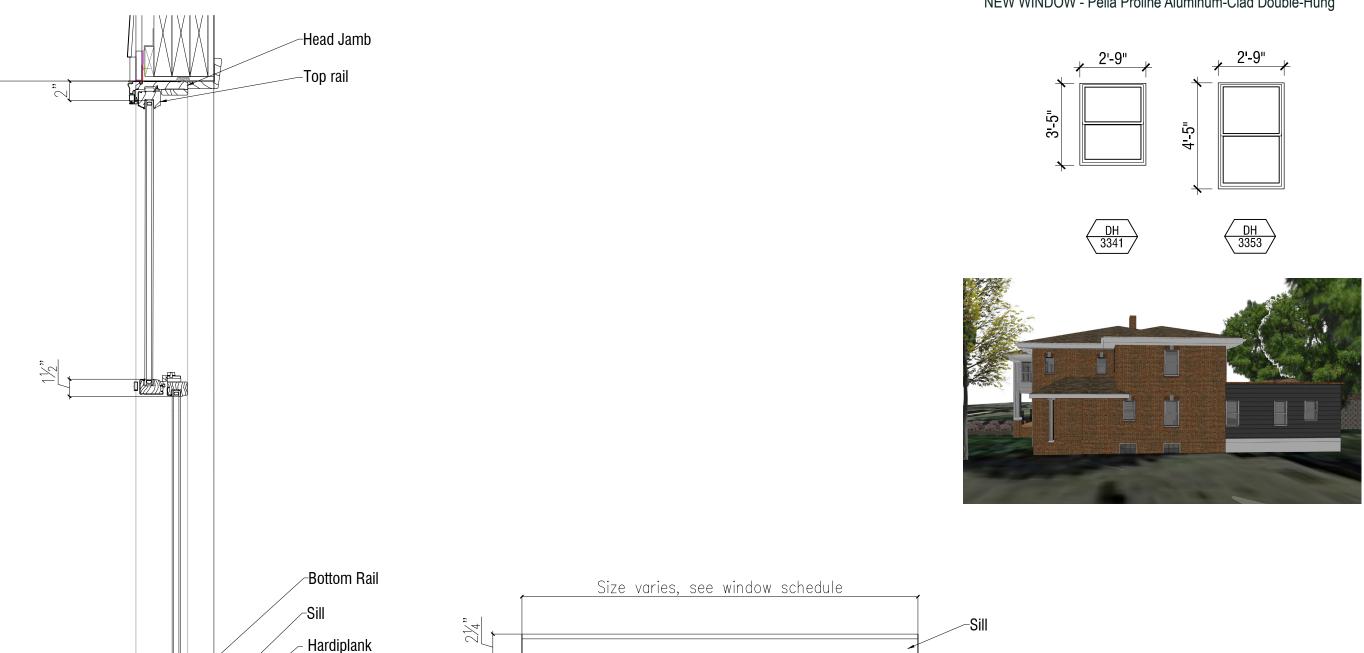
Cedarmill, Iron Gray

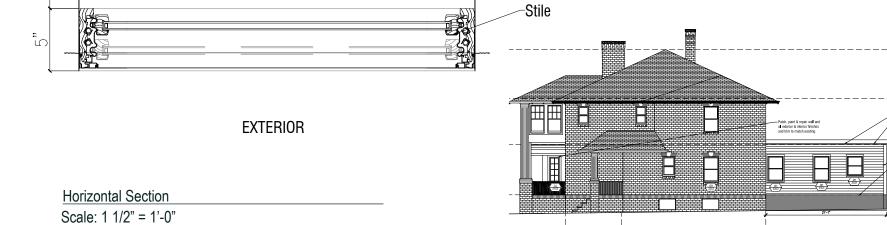
Vintage Collection 1" X 5 1/2" Square Cypress



ADDITION MATERIALS

NEW WINDOW - Pella Proline Aluminum-Clad Double-Hung





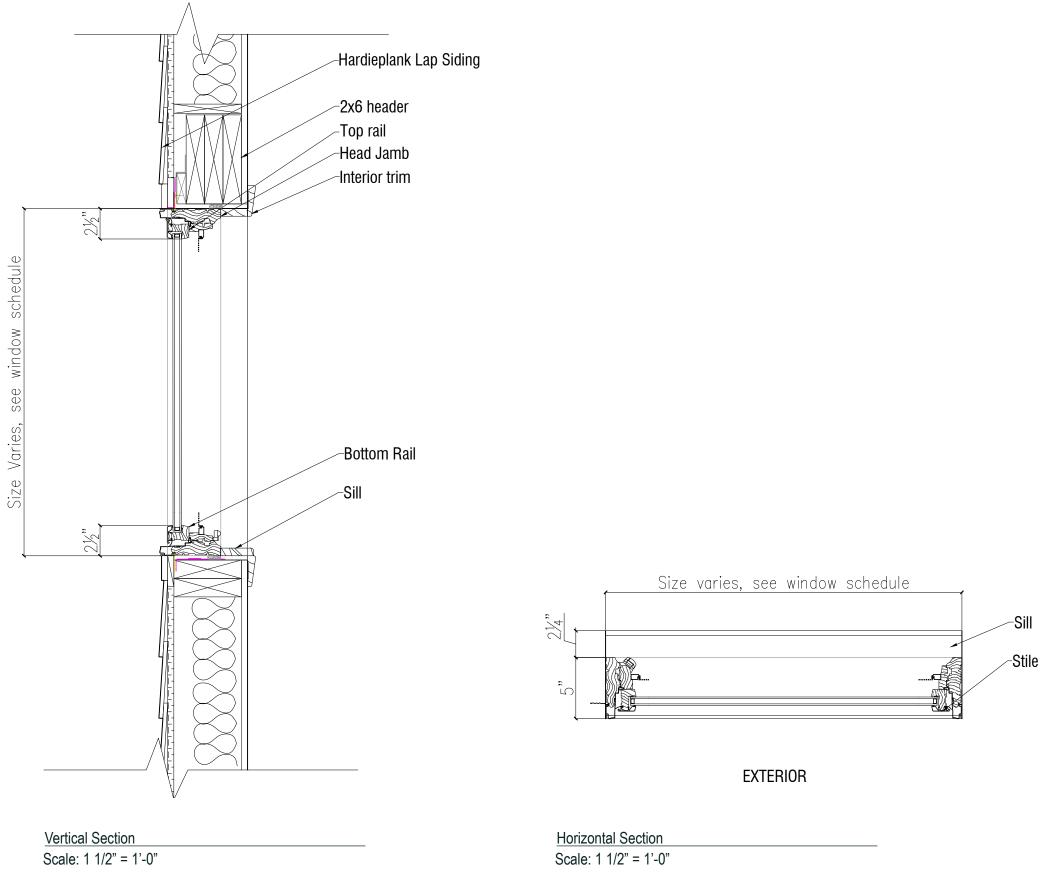
Vertical Section Scale: 1 1/2" = 1'-0"

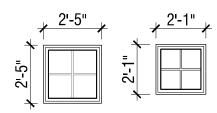
Lap Siding

ADDITION - NEW WINDOW - Pella Proline Aluminum-Clad Double-Hung

Sizes vary, see window schedule

ADDITION - NEW WINDOW - Pella Proline Aluminum-Clad Awning













Michael Kim Associates

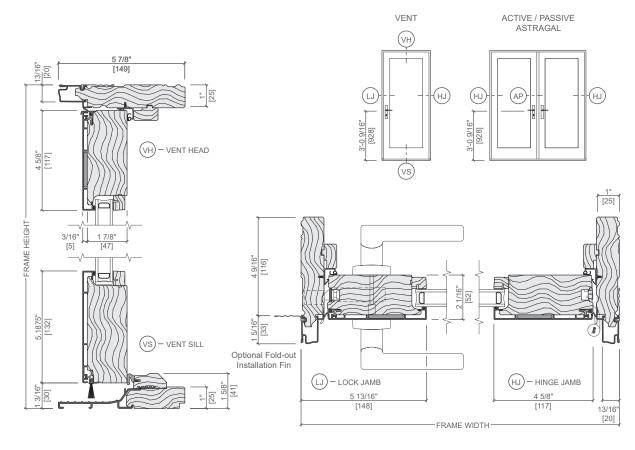




UNIT SECTIONS

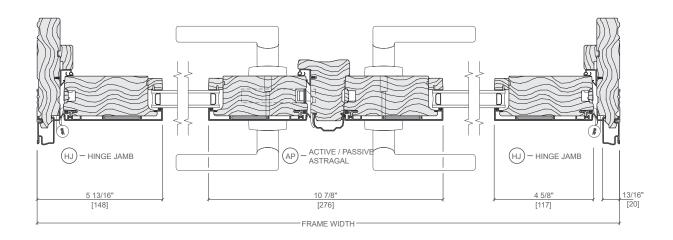
Aluminum-Clad Exterior





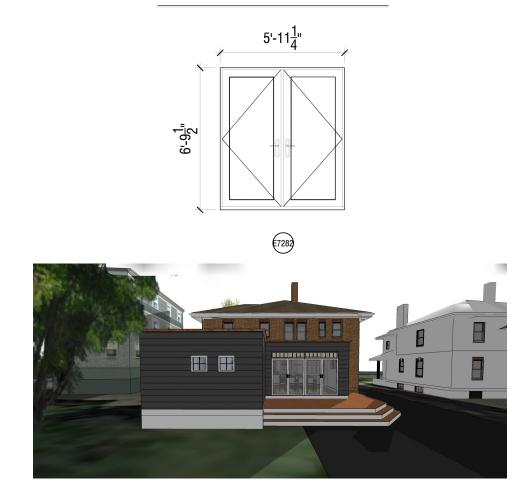
Vertical Section

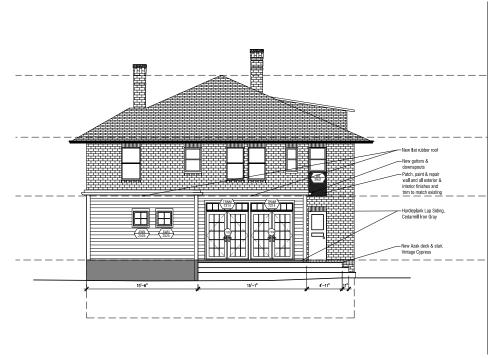
Horizontal Section

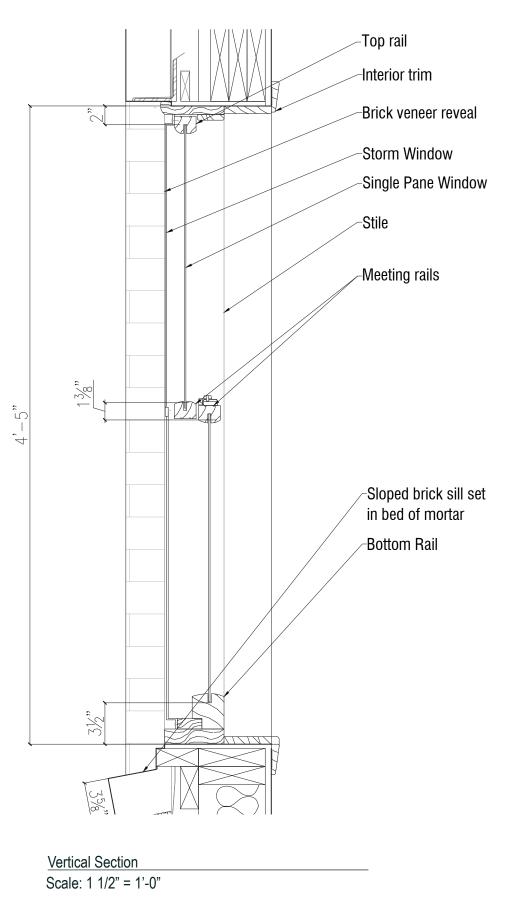


ADDITION - NEW PATIO DOOR - Pella Double Patio Door

ADDITION - NEW PATIO DOOR - Pella Double Patio Door



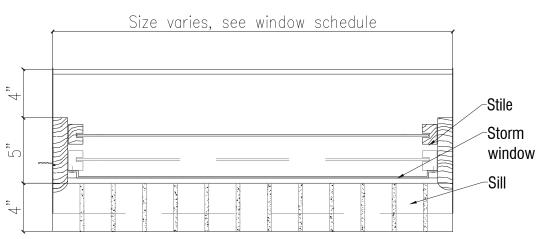












EXTERIOR

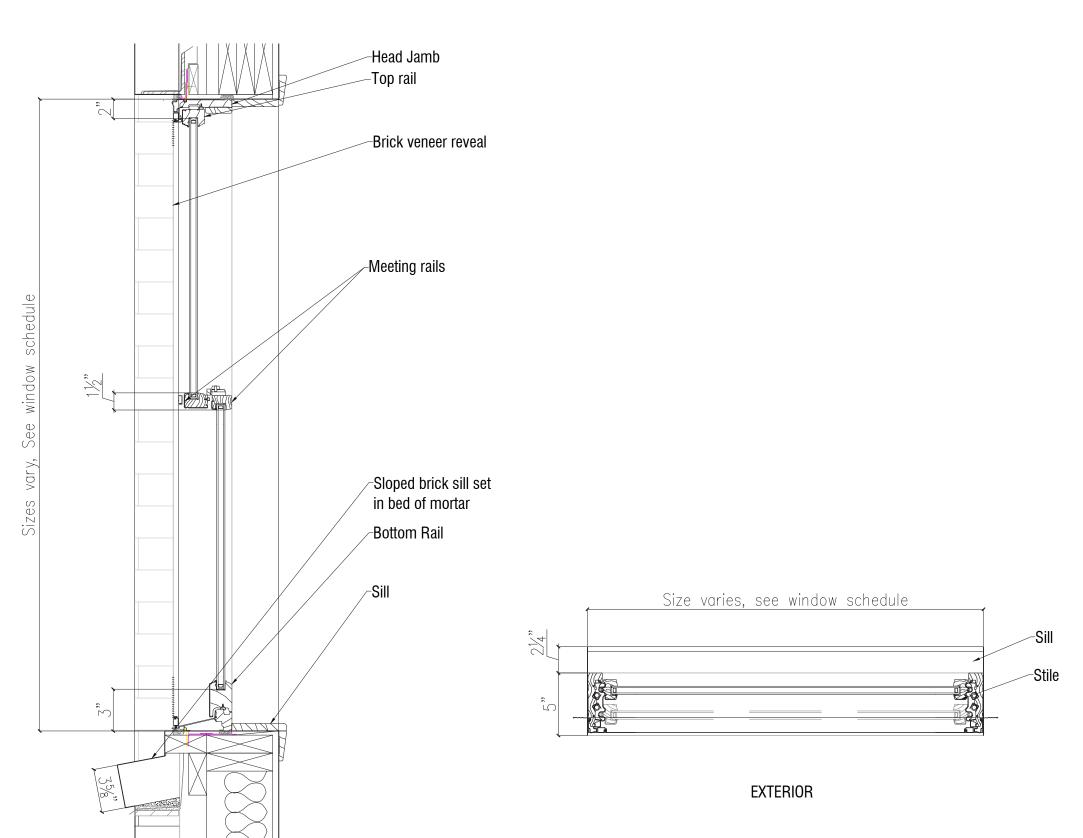
Horizontal Section

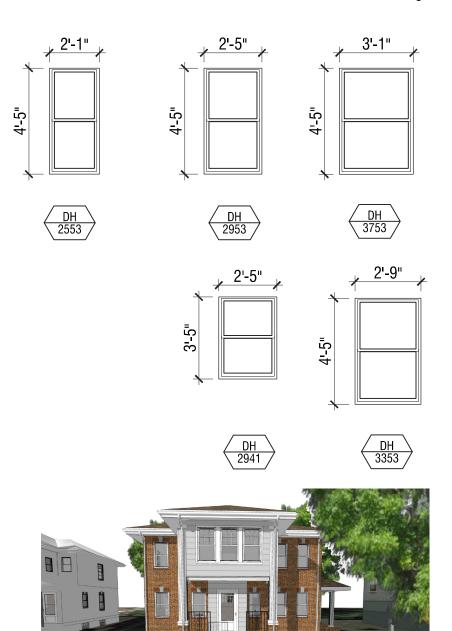
Scale: 1 1/2" = 1'-0"

Existing windows are broken and decayed beyond repair:

- Windows are inoperable.
- Broken Windows
- Splintering Sills
- Not economically feasible to restore single pane
- Replacement with double pane windows will remove storm window

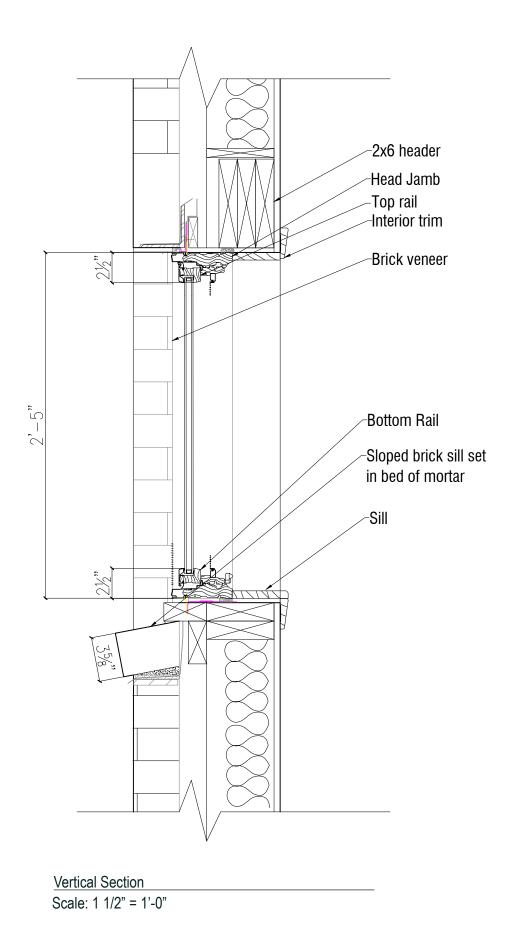
Michael Kim Associates







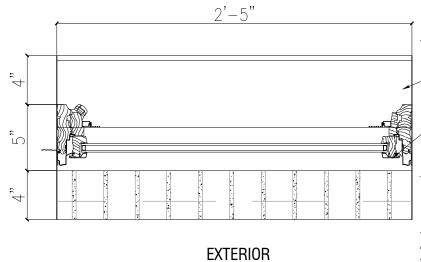
REPLACEMENT WINDOW - Pella Proline Aluminum-Clad Awning



2'-5"







Horizontal Section

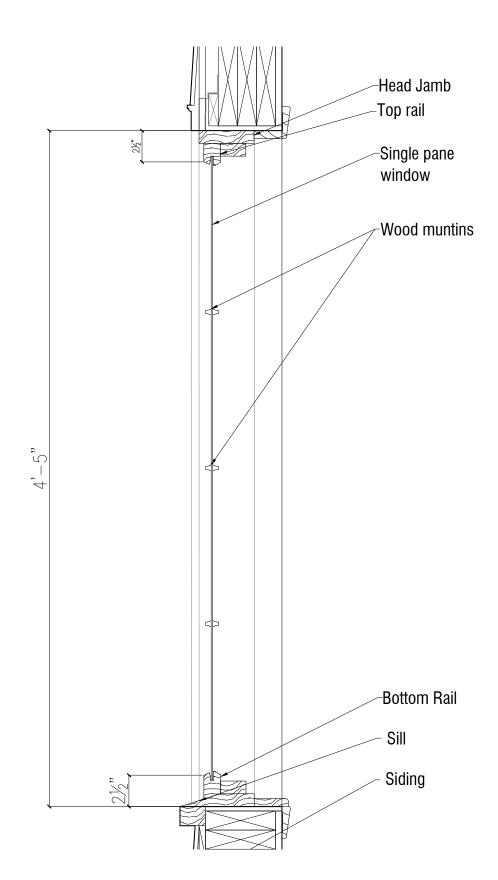
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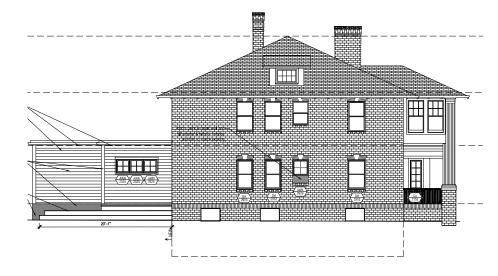




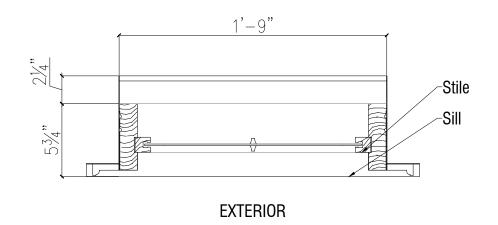
Windows are broken and decayed beyond repair:

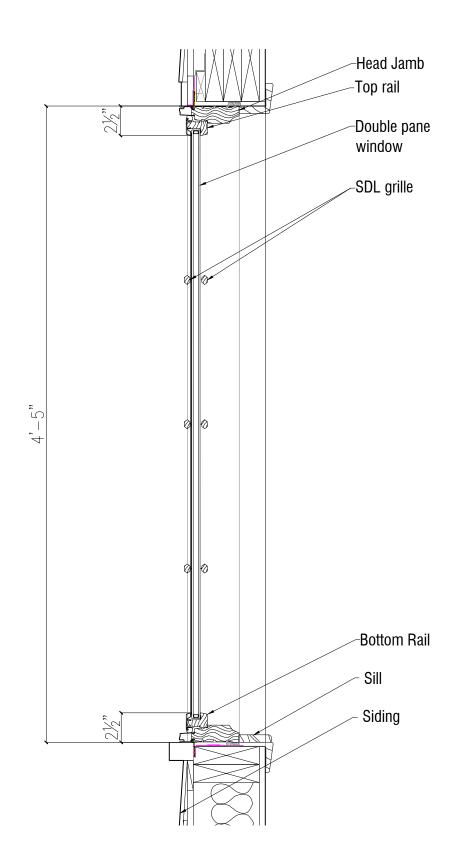
- Wood is rotting
- Not economically feasible to restore single pane windows

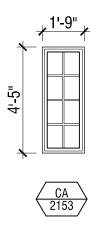


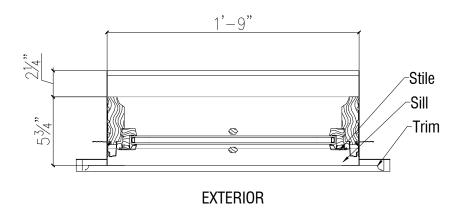


• Not located on a facade facing a public way









REPLACEMENT WINDOW - Pella Proline Aluminum-Clad Fixed Casement