

## **40 Cottage St. – Description of Work**

July 21, 2016

The proposal is to restore the original Greek Revival house as-is with the alterations listed below and to rebuild the back ell as a sustainable net-zero addition. As part of this project the house will be converted from a single-family to an attached two-family - split between the Greek Revival and the back ell. The back ell will be demolished and rebuilt essentially along the same rear and right-hand setbacks, except it will be added to, as indicated on the plans. Additional alterations to the the Greek Revival house are: reconstructing the front deck and adding a stoop on the left-hand side. Lastly, the garage structure, apart from one wall along the property line, will be demolished.

The back ell will have traditional styled materials – wood frame clad in cementitious or polyash board in clapboard, 5” window casings, and corner boards. An effort will be made to use environmentally friendly and sustainable materials when possible.

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JUL 21 2016

CAMBRIDGE HISTORICAL COMMISSION



client  
R. RUSSELL & R.  
CHASE

title  
COVER SHEET

project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS  
  
thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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A-001

# 40 Cottage Street





VIEW OF LEFT SIDE



VIEW OF RIGHT SIDE



VIEW OF BACK ELL

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title  
CONTEXT PHOTOS

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40 Cottage St., Cambridge, MA

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thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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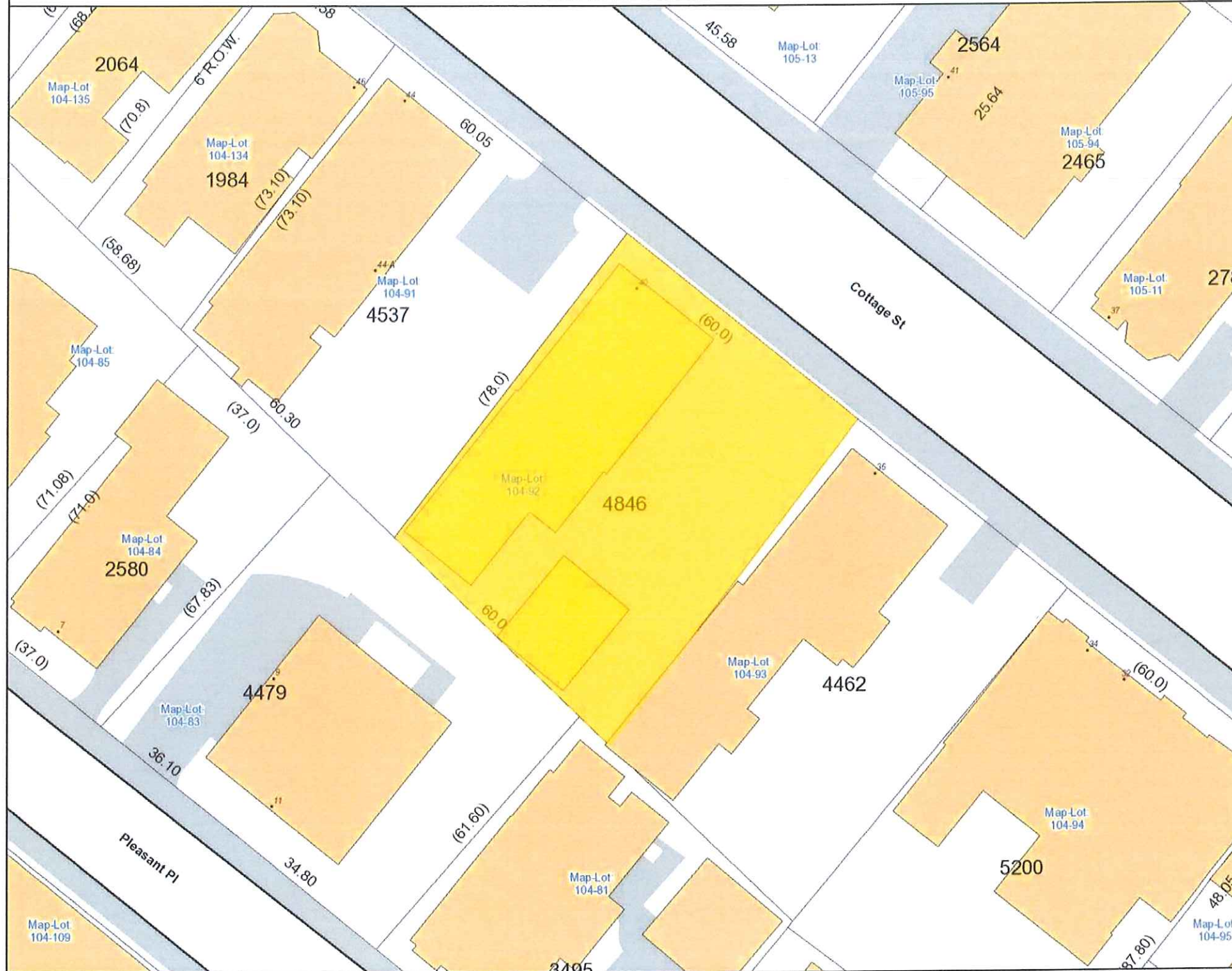
date issued  
07-21-16

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sheet no.  
A-003



### GIS-40 COTTAGE



**LEGEND**

- Address
- Rail
- Building Footprints
- Parcels
- Paved Surfaces
  - Paved Roads
  - Bridges
  - Unpaved Roads
  - Unpaved Parking
  - Sidewalks
  - Driveways
  - Alleys
  - Other Paved Surface
  - Public Footpath



City of Cambridge  
Massachusetts

**NOT TO SCALE**

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title  
**GIS MAP**

project  
**40 Cottage St., Cambridge, MA**

**BOYES-WATSON ARCHITECTS**

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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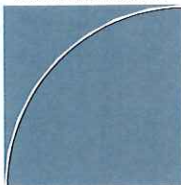
sheet no.  
**A-004**

client  
R. RUSSELL & R.  
CHASE

title  
**PLOT PLAN**

project  
**40 Cottage St., Cambridge, MA**

BOYES-  
WATSON  
ARCHITECTS



thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

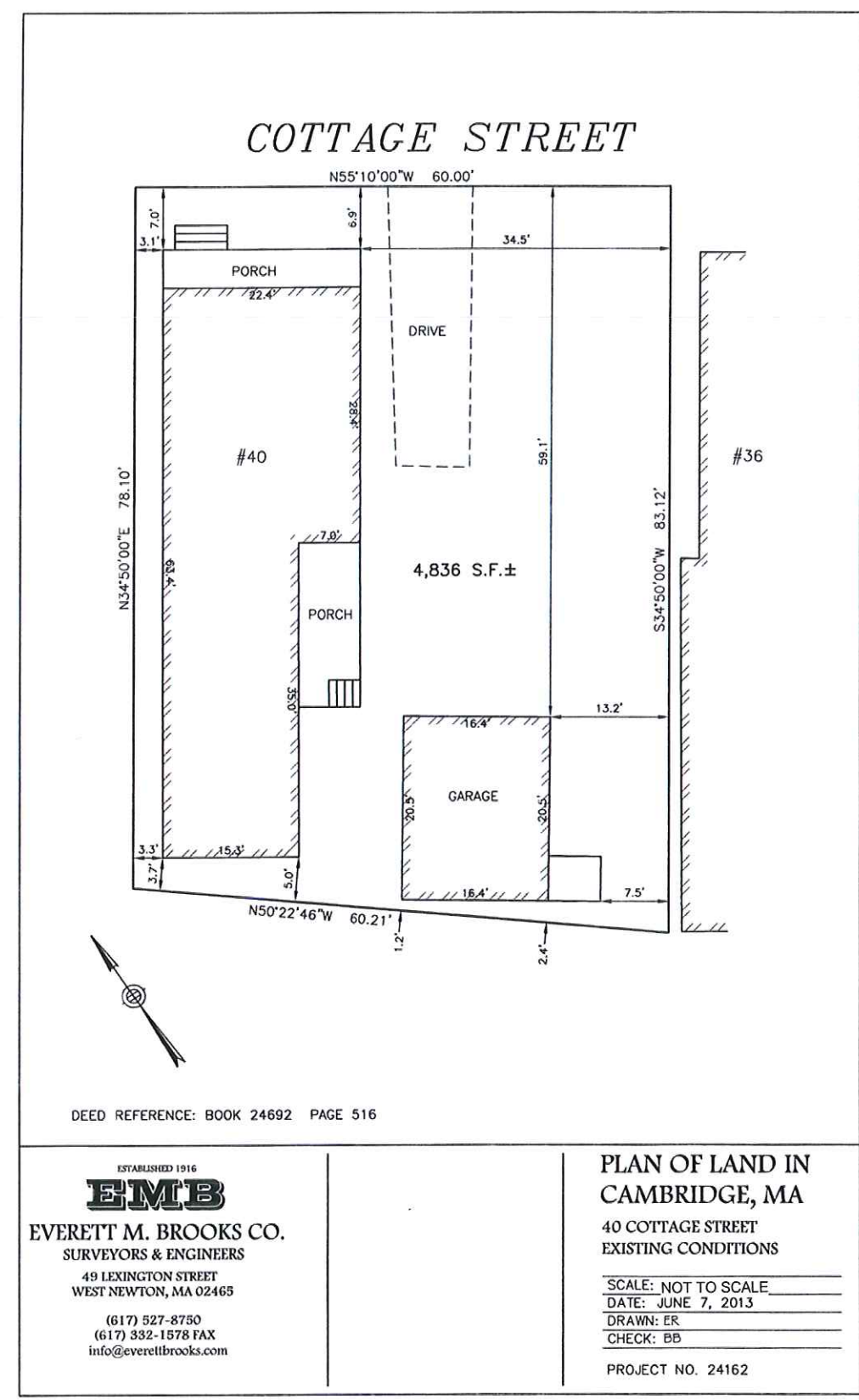
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**07-21-16**

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**A-005**



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client  
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title  
**SITE PLAN**

project  
40 Cottage St., Cambridge, MA

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thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

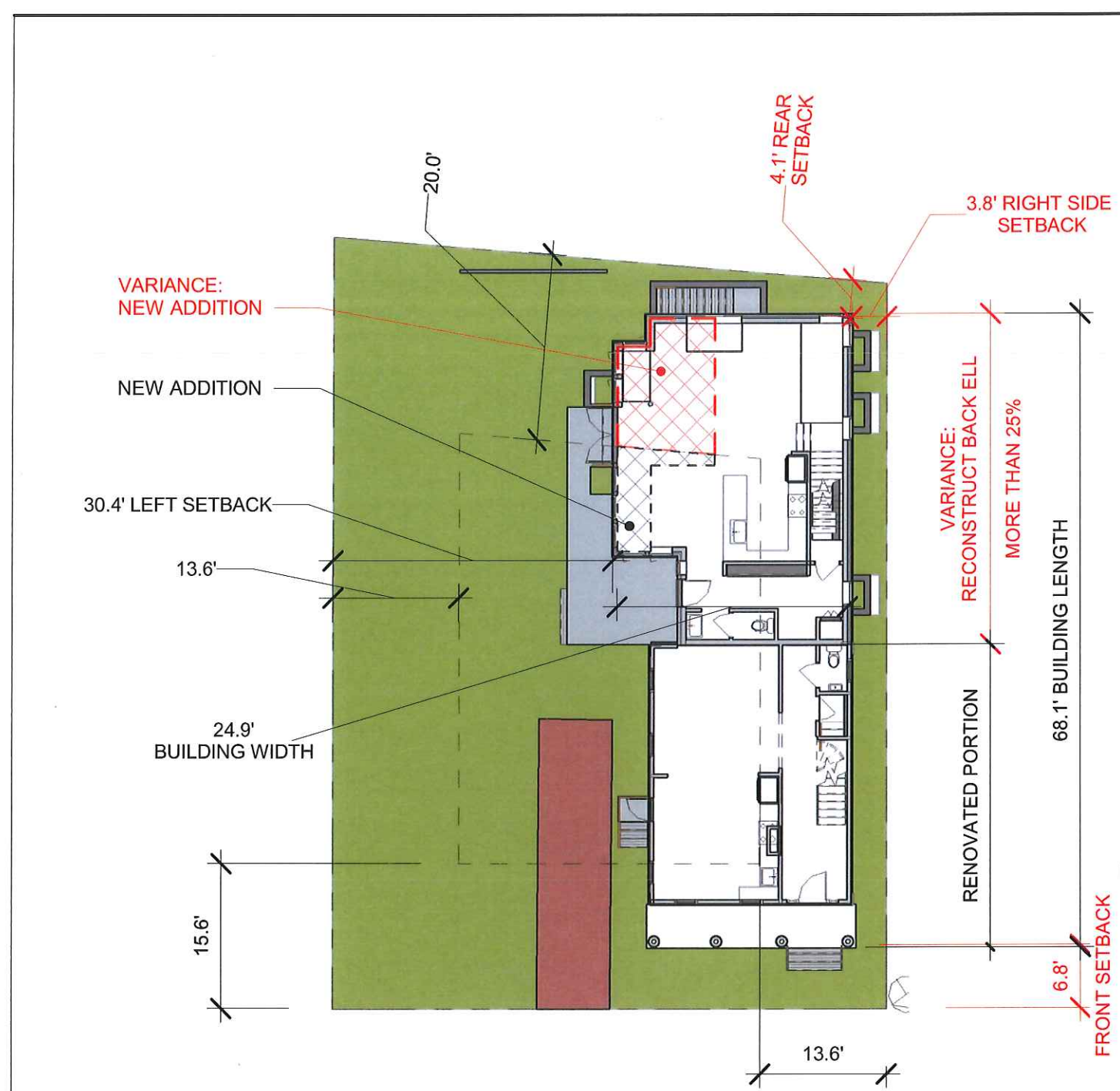
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scale  
1/16" = 1'-0"

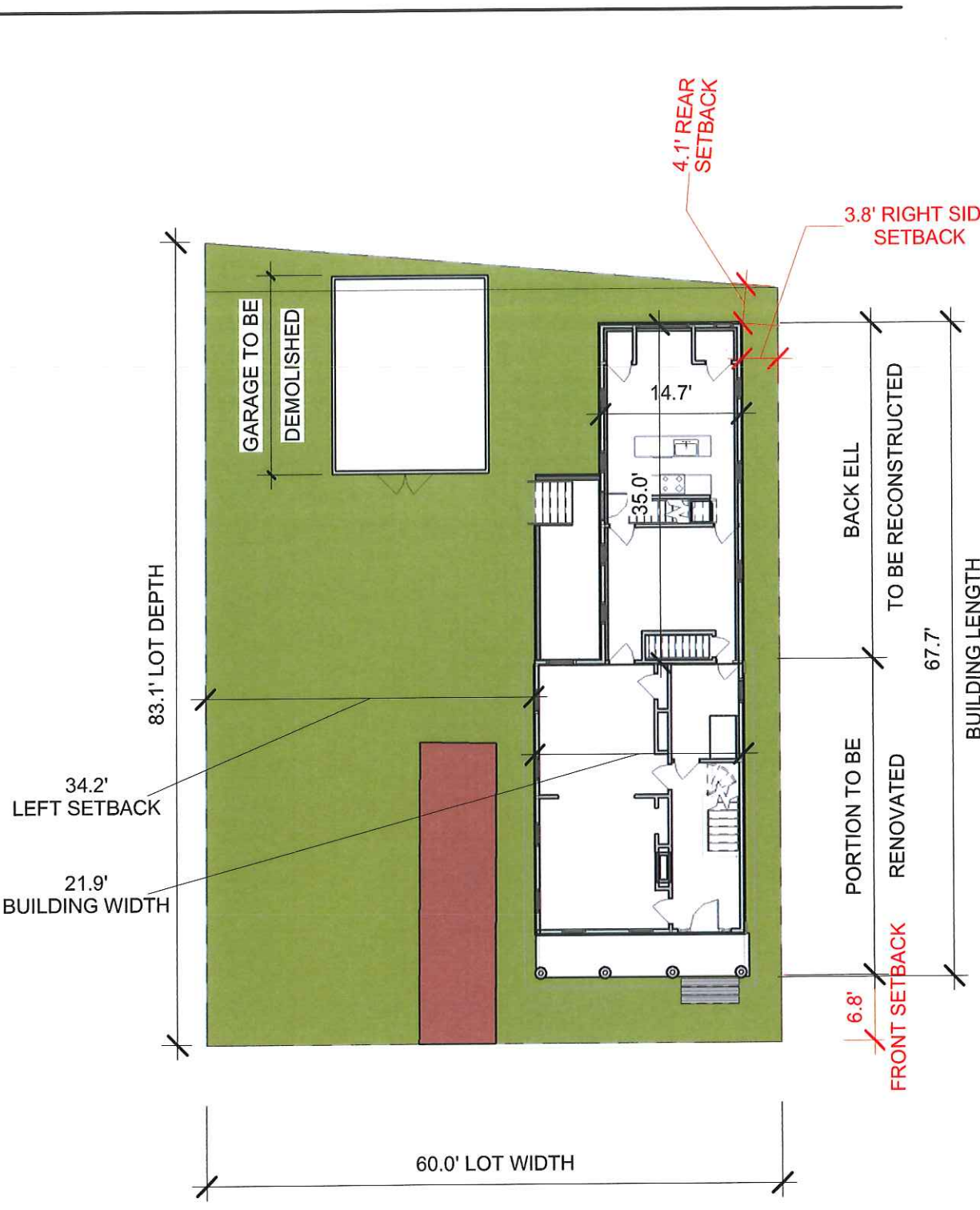
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sheet no.  
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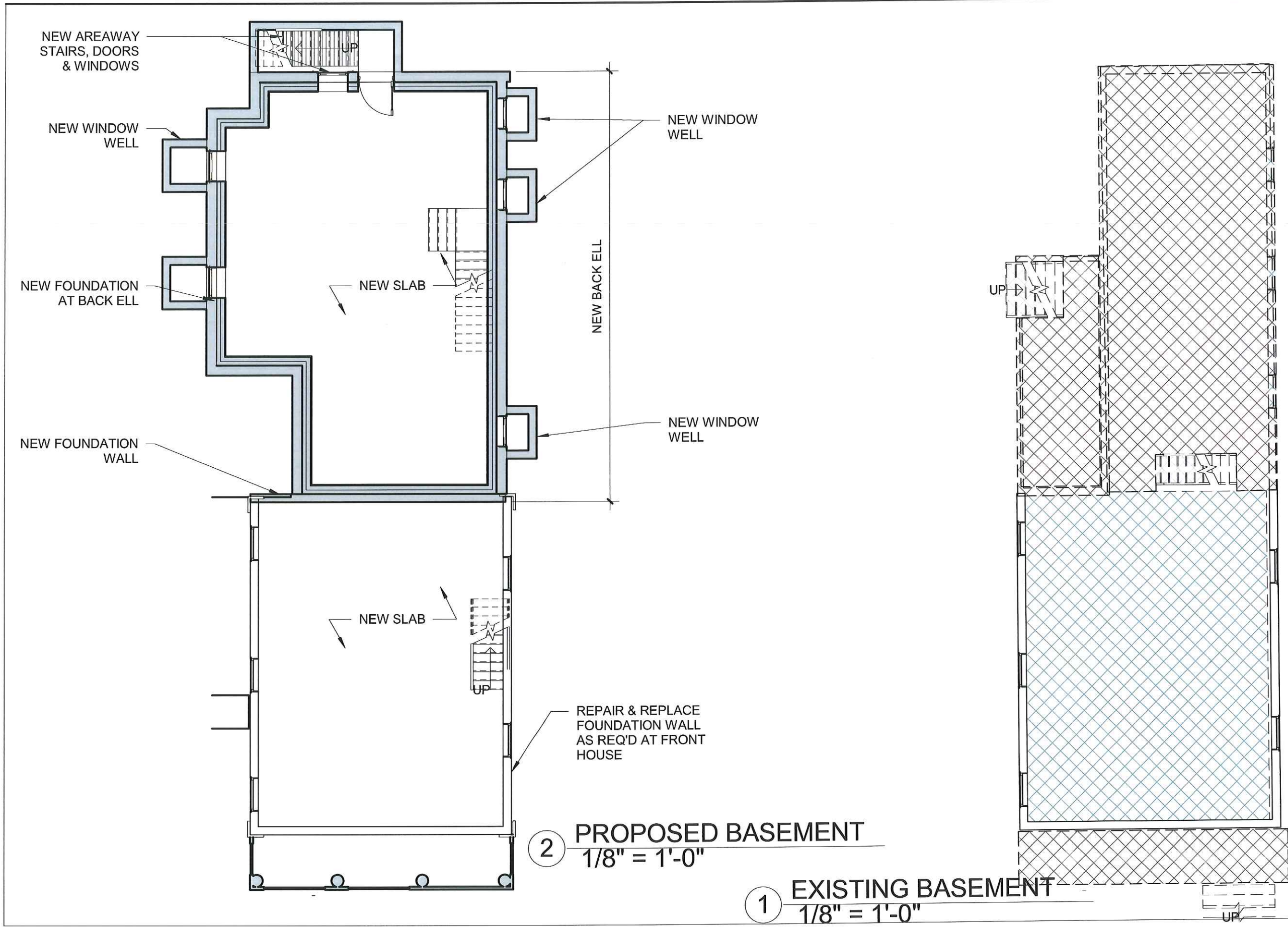


② PROPOSED SITE PLAN  
1/16" = 1'-0"



① EXISTING ARCH. SITE PLAN  
1/16" = 1'-0"





client  
R. RUSSELL & R. CHASE

title  
**BASEMENT**

project  
40 Cottage St., Cambridge, MA

BOYES-WATSON ARCHITECTS

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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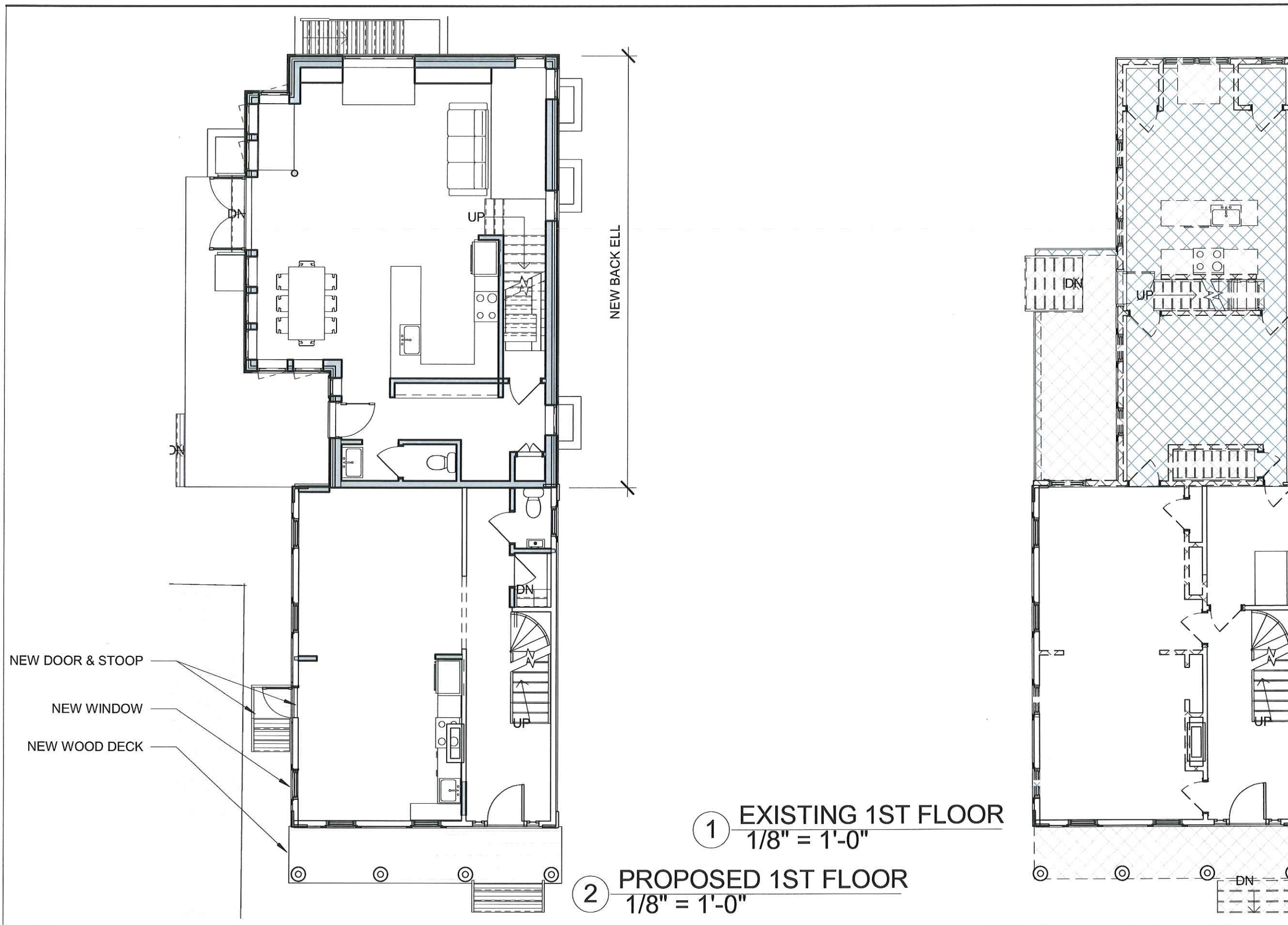
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1/8" = 1'-0"

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A-101





client  
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title  
**1ST FLOOR**

project  
40 Cottage St., Cambridge, MA

BOYES-WATSON ARCHITECTS

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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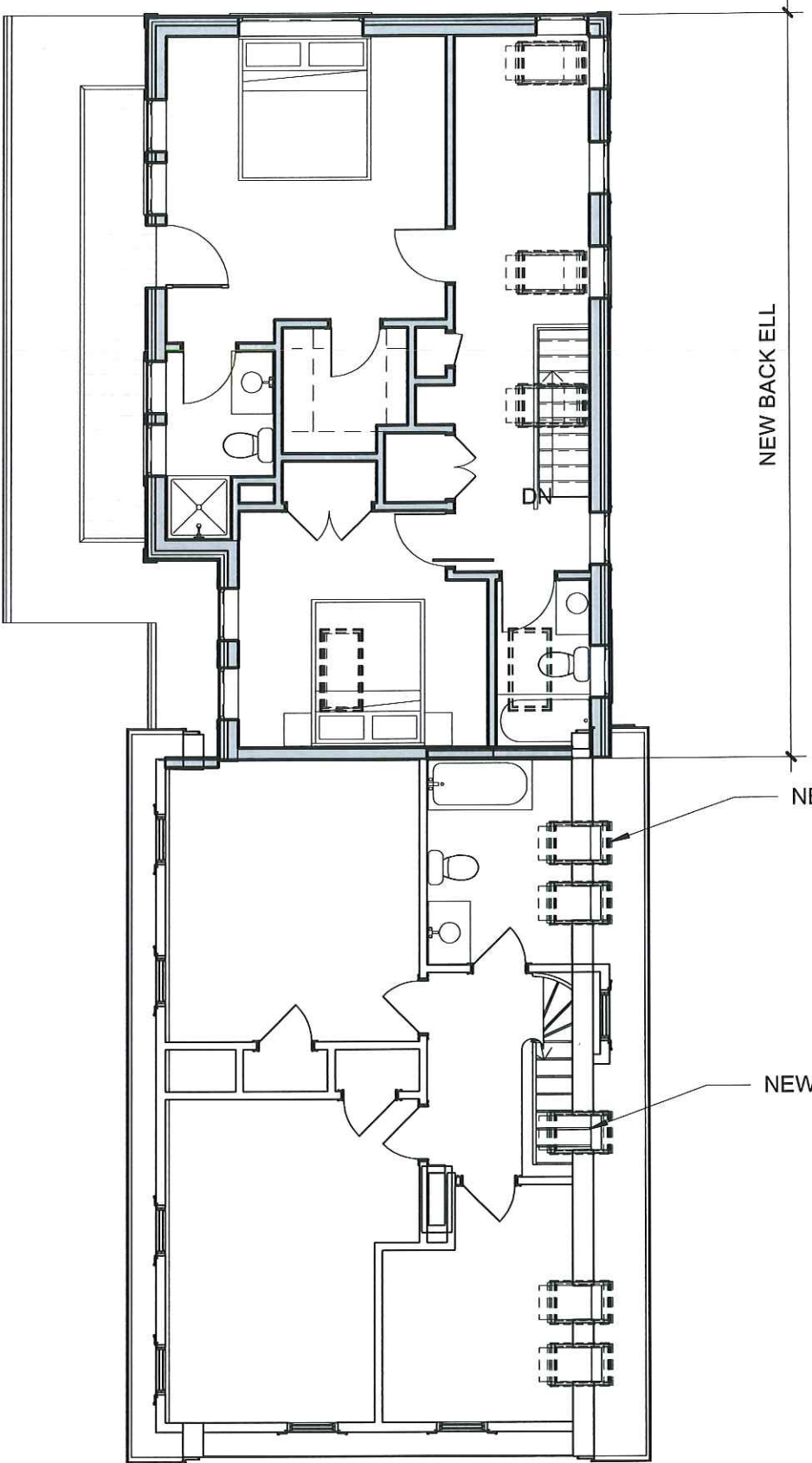
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date issued  
07-21-16

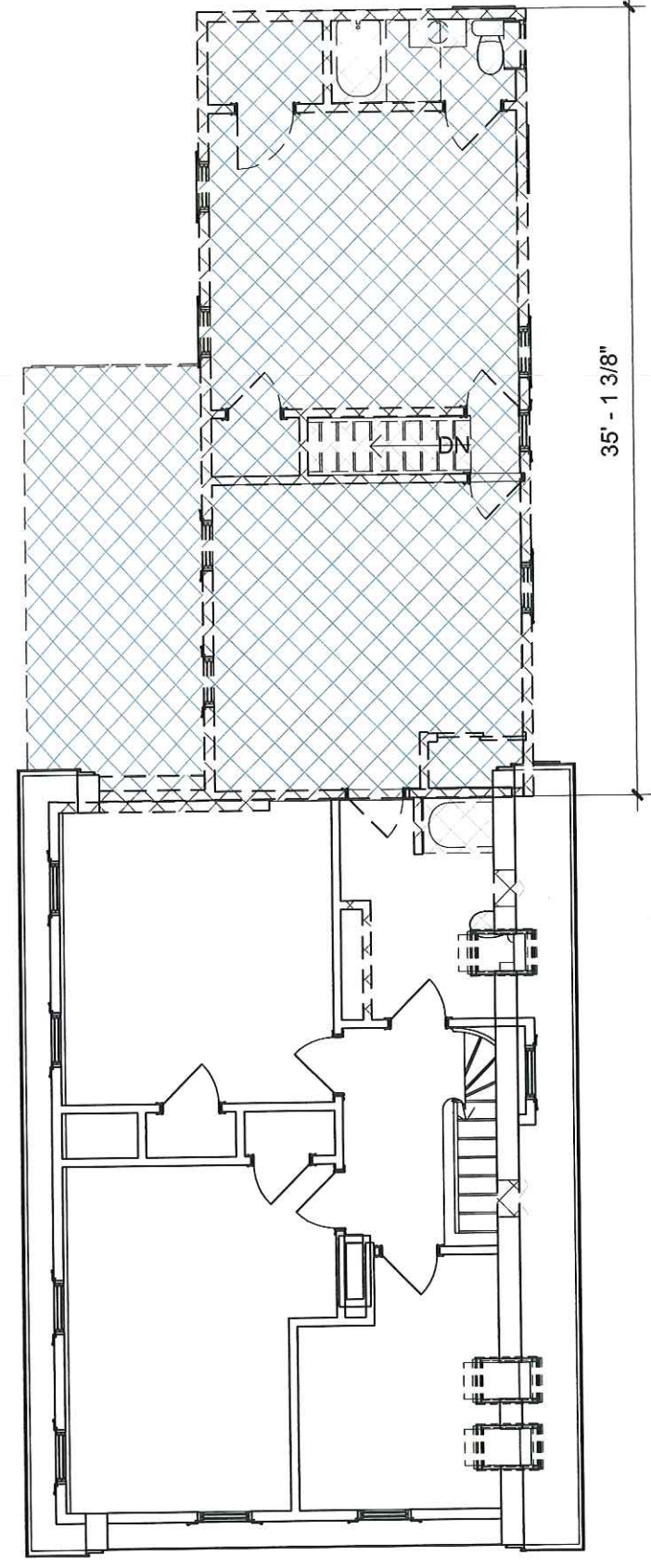
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**A-102**





2 PROPOSED 2ND FLOOR  
1/8" = 1'-0"



1 EXISTING 2ND FLOOR  
1/8" = 1'-0"

client  
R. RUSSELL & R.  
CHASE

title  
**2ND FLOOR**

project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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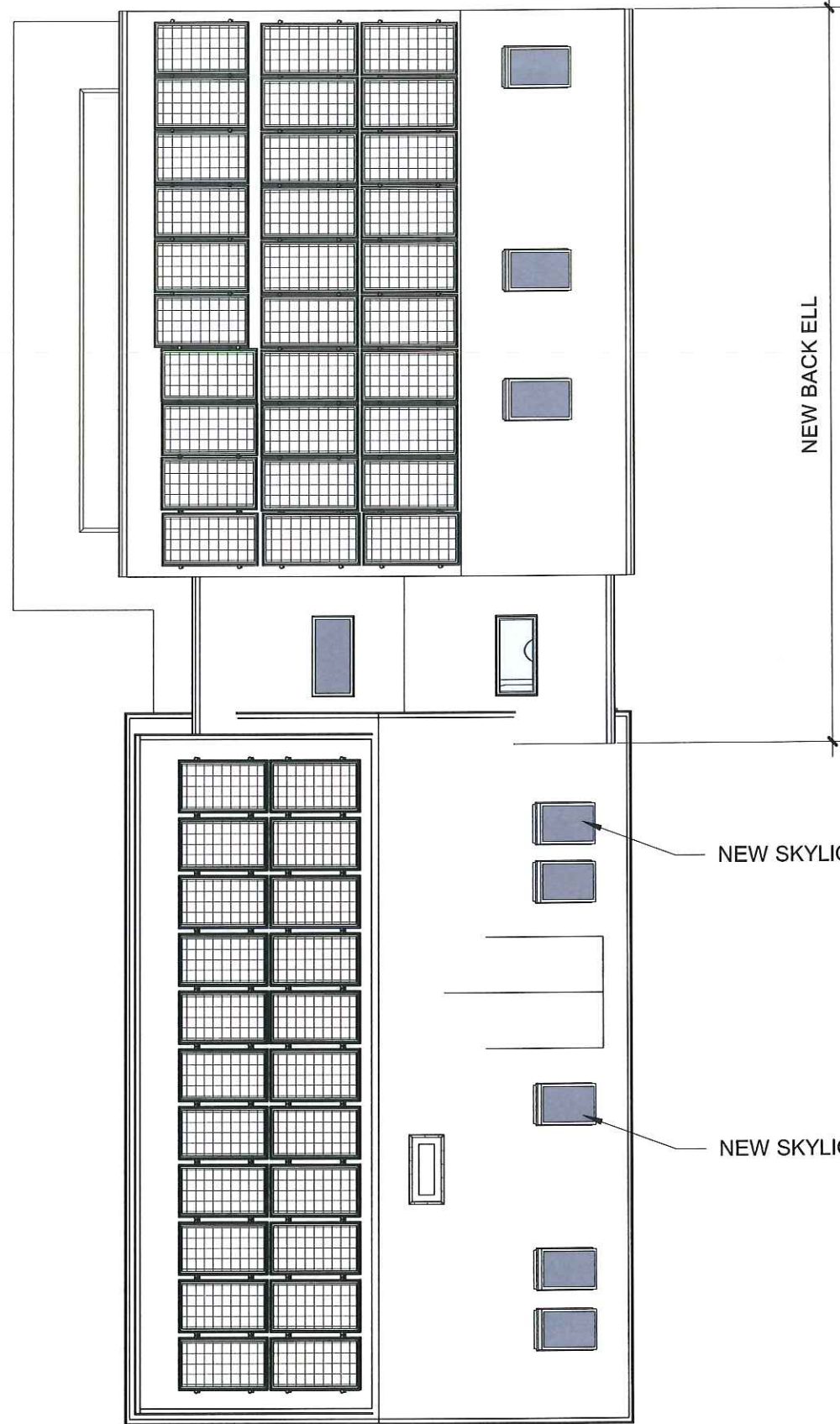
scale  
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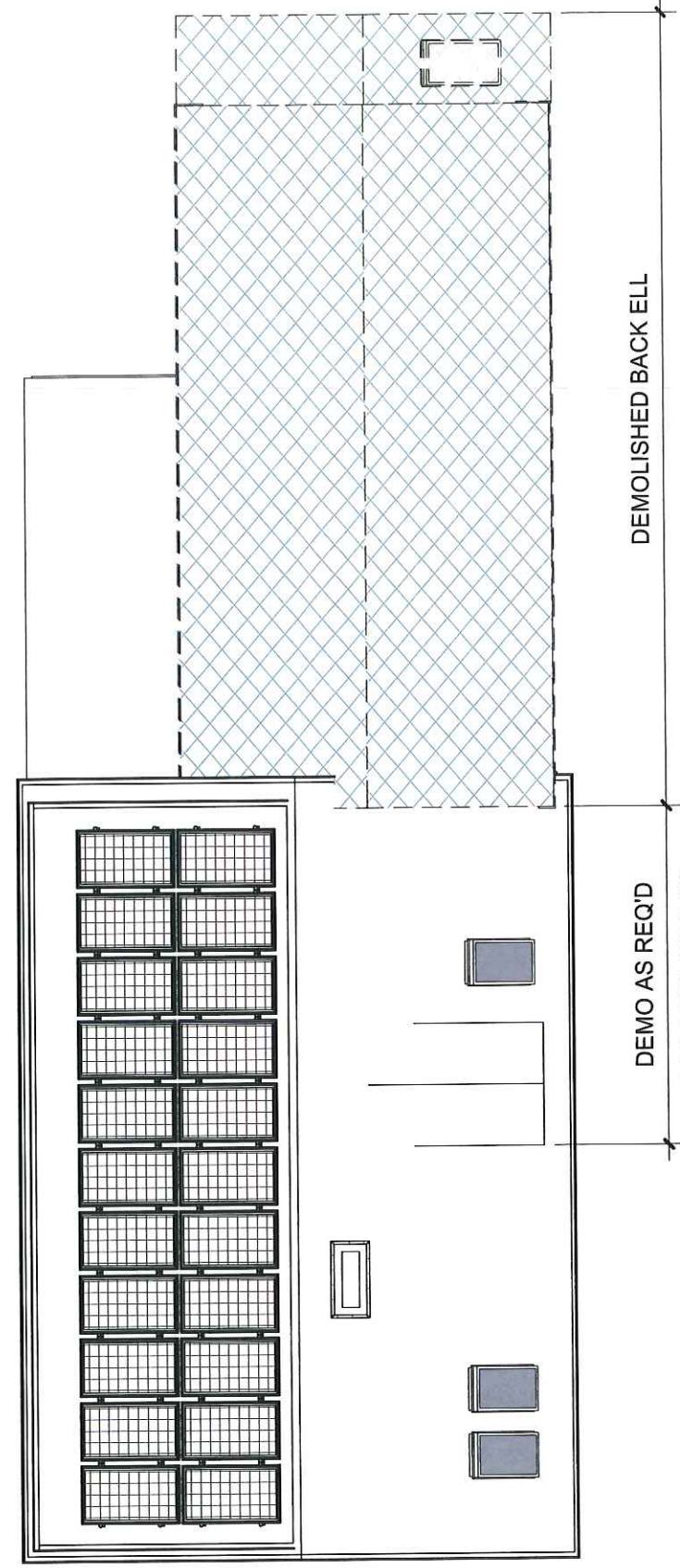
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A-103





2 PROPOSED ROOF PLAN  
1/8" = 1'-0"



1 EXISTING ROOF PLAN  
1/8" = 1'-0"

client  
R. RUSSELL & R. CHASE

title  
**ROOF PLANS**

project  
40 Cottage St., Cambridge, MA

BOYES-WATSON ARCHITECTS

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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scale  
1/8" = 1'-0"

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A-104

1/2" = 1'-0"



client  
R. RUSSELL & R.  
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title  
**FRONT ELEVATION**  
project  
40 Cottage St., Cambridge, MA

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WATSON  
ARCHITECTS



thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

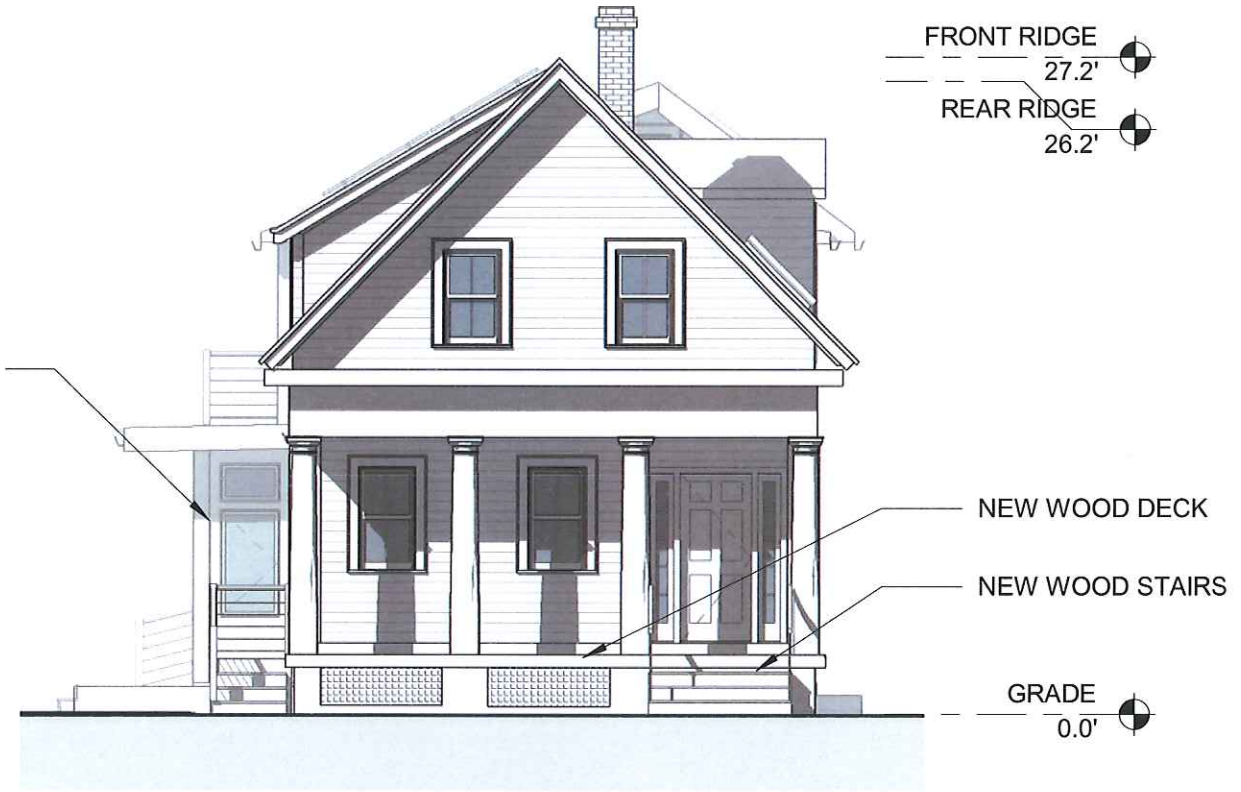
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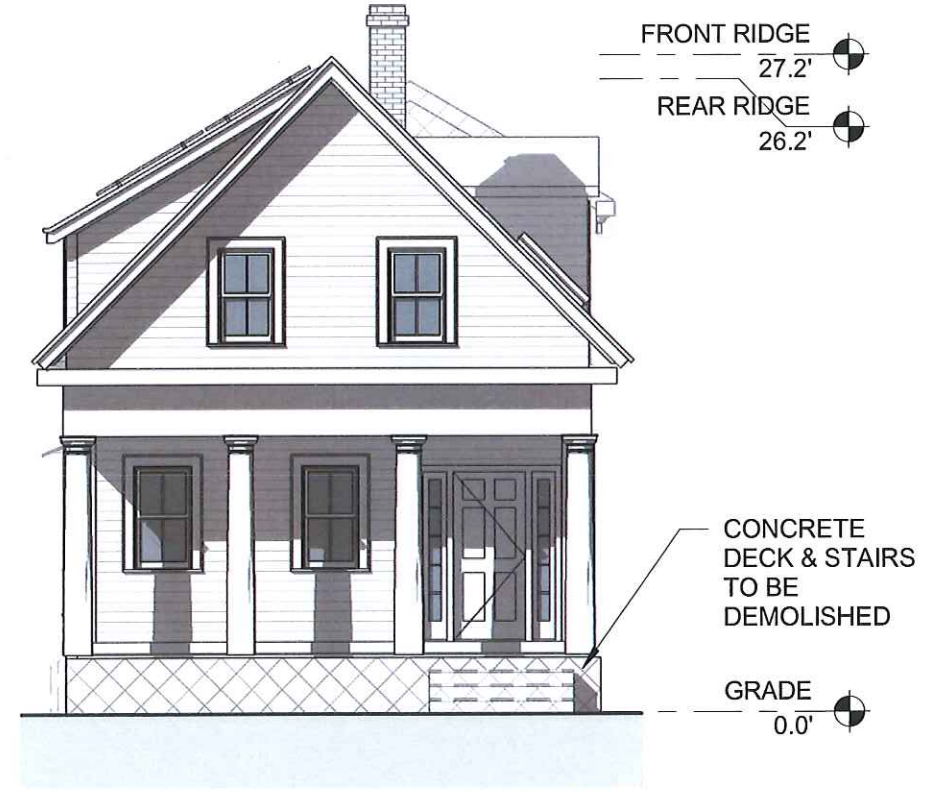
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**A-201**



2 PROPOSED NORTH ELEVATION  
1/8" = 1'-0"



1 EXISTING NORTH ELEVATION  
1/8" = 1'-0"



REAR RIDGE  
26.2'

NEW BACK ELL

RENOVATED FRONT HOUSE

FRONT RIDGE  
27.2'



2 PROPOSED EAST ELEVATION  
1/8" = 1'-0"

REAR RIDGE  
26.2'

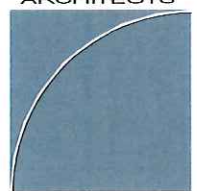
FRONT RIDGE  
27.2'



1 EXISTING EAST ELEVATION  
1/8" = 1'-0"

client  
R. RUSSELL & R.  
CHASE

title  
**LEFT SIDE ELEVATION**  
project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS  
  
thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

job number  
000

scale  
1/8" = 1'-0"

date issued  
07-21-16

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sheet no.  
A-202


1/8" = 1'-0"



client  
R. RUSSELL & R.  
CHASE

title  
**REAR ELEVATION**  
project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS



thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

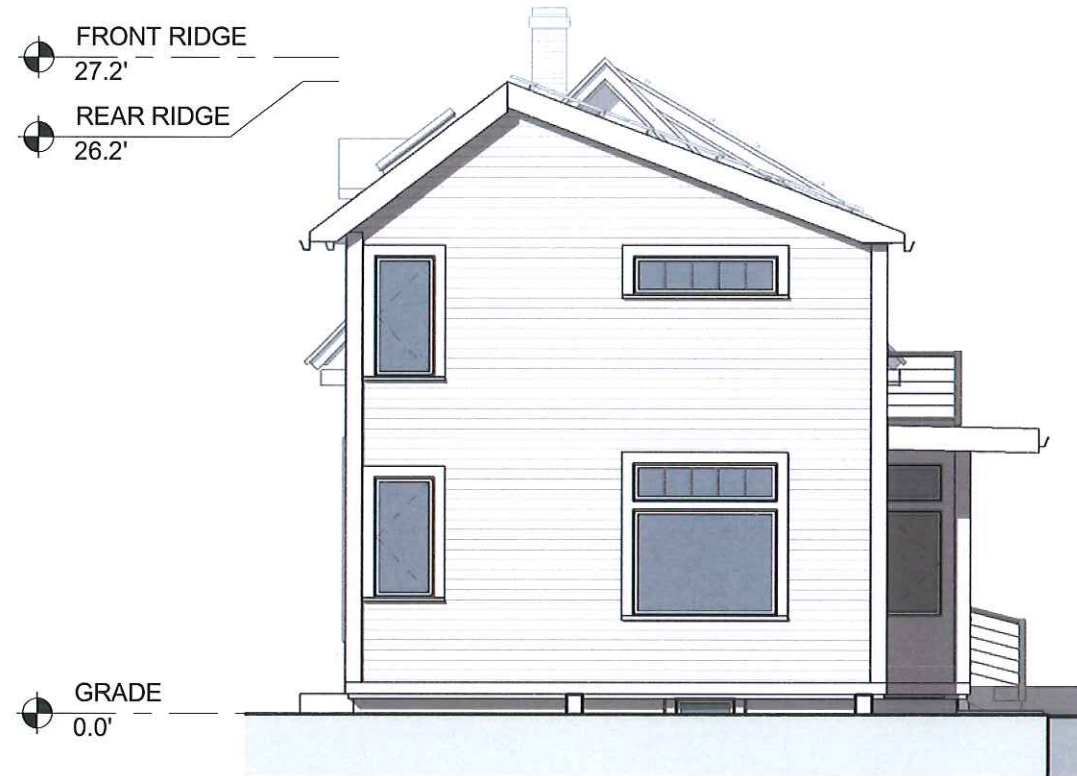
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scale  
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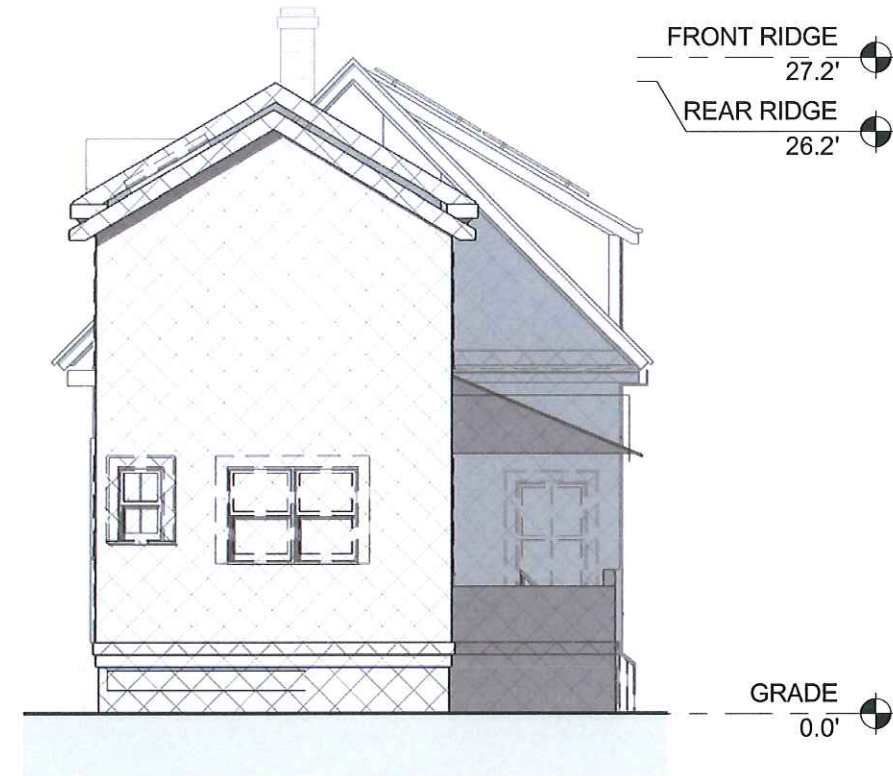
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A-203

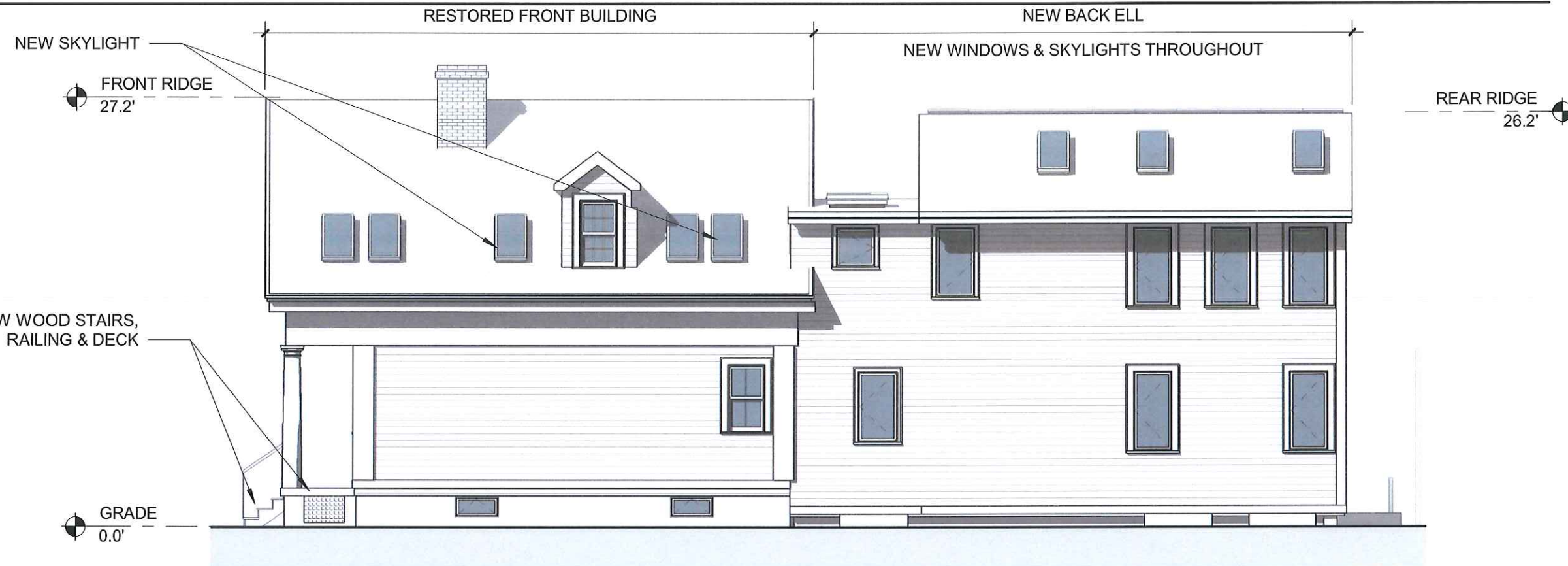


2 PROPOSED SOUTH ELEVATION  
1/8" = 1'-0"



1 EXISTING SOUTH ELEVATION  
1/8" = 1'-0"





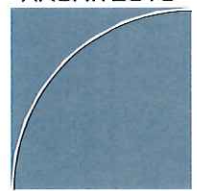
2 PROPOSED WEST ELEVATION  
1/8" = 1'-0"



1 EXISTING WEST ELEVATION  
1/8" = 1'-0"

client  
R. RUSSELL & R.  
CHASE

title  
**RIGHT ELEVATIONS**  
project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS  
  
thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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scale  
1/8" = 1'-0"

date issued  
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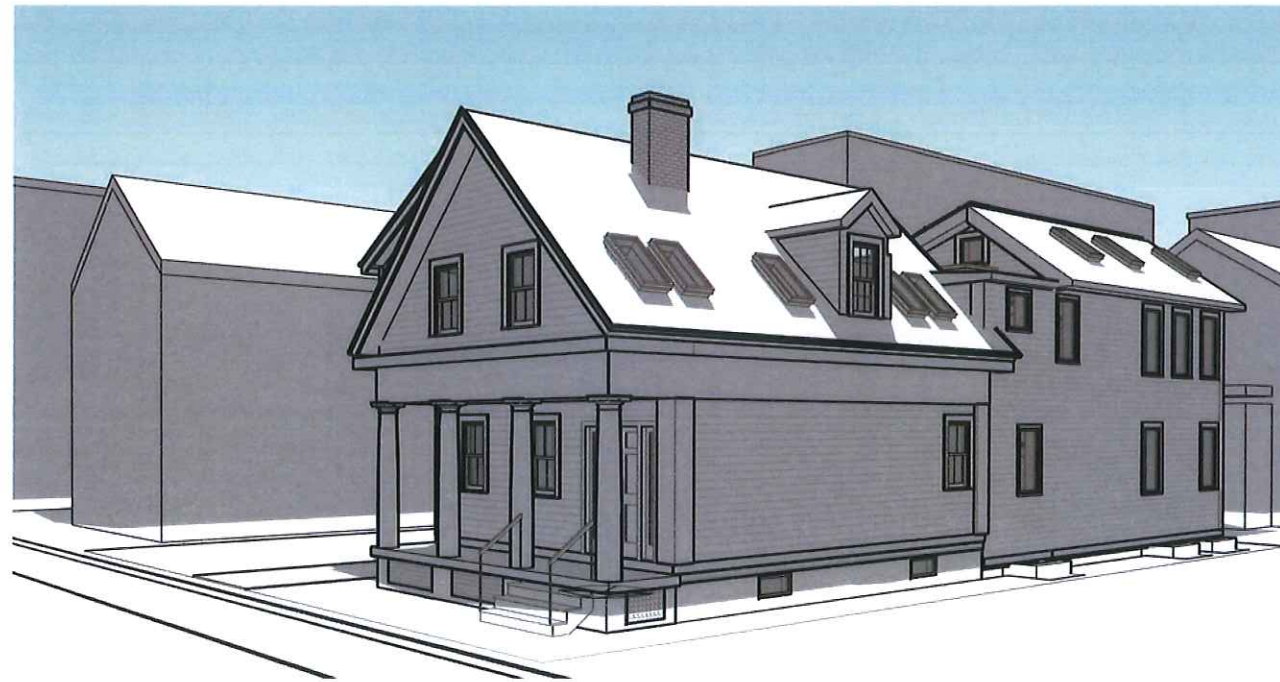
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A-204

1/4" = 1'-0" (vertical scale)





1 STREET VIEW 1



2 STREET VIEW 2

client  
R. RUSSELL & R.  
CHASE

title  
3D VIEWS

project  
40 Cottage St., Cambridge, MA

BOYES-  
WATSON  
ARCHITECTS

thirty bow street  
somerville, ma  
02143  
architects@boyeswatson.com  
phone: (617) 629.8200  
fax: (617) 629.8201

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A-301

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