

PROJECT DATA

OWNER:

TRAVIS AND HOLLY GREAVES
438 NEW JERSEY AVE SE
WASHINGTON, DC 20003

ZONING DATA:

LOT: 0834
SQUARE: 0694
LOT AREA: 1566 SF
ZONE: R-4

THREE STORY ROW DWELLING W/ CELLAR
TWO FAMILY FLAT

FIRE ALARM: NO
SPRINKLER: NO
FIRE DETECTION: HARD WIRED AND INTERCONNECTED
SMOKE DETECTORS W/ BATTERY BACKUP
ACCESSIBILITY NO



	EXISTING	PROPOSED	MAXIMUM
LOT COVERAGE	1000.5 SF	1092.6 SF	939.6 SF
(PERCENTAGE)	63.8%	69.7%	60.0%
REAR YARD	27.5'	23.0'	20.0' MINIMUM
OPEN COURT	N/A	NO CHANGE	6.0' MIN
SIDE YARD	N/A	N/A	8.0' MIN
HEIGHT	38.5'	NO CHANGE	40'
STORIES	3+CELLAR	NO CHANGE	3 +CELLAR
F.A.R.	1.9	2.58	NONE PRESCRIBED
SQUARE FOOTAGE			
CELLAR	734 SF	850 SF	
FIRST FLOOR	872 SF	1067 SF	
SECOND FLOOR	734 SF	1067 SF	
THIRD FLOOR	734 SF	1067 SF	
TOTAL	3074 SF	4051 SF	

PROJECT DESCRIPTION:

REAR THREE STORY ADDITION

APPLICABLE BUILDING CODES:

DCMR 11
IBC 2006
IRC 2006
DCMR 12-B, DC CONSTRUCTION CODES SUPPLEMENT 2008 EDITION

FIRE RATING DATA:

EXTERIOR LOAD BEARING FACE-ON-LINE WALLS
1 HOUR RATED WOOD FRAME W/ VENEER
EXTERIOR LOAD BEARING PARTY WALLS
2 HOUR RATED SOLID MASONRY, 12" THICK
FLOOR FRAMING
0 HOUR RATED, 2X10 WOOD JOISTS @ 16" OC
ROOF FRAMING
1 HOUR RATED w/IN 4' OF P.L.\ 2X8 RAFTERS, OR
2 HOUR RATED PARAPET WALL TO 30" ABOVE ROOF

ADDITION

Holly and Travis Greaves
438 New Jersey Avenue SE
Washington, DC 20003

DRAWING INDEX

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SEAL:

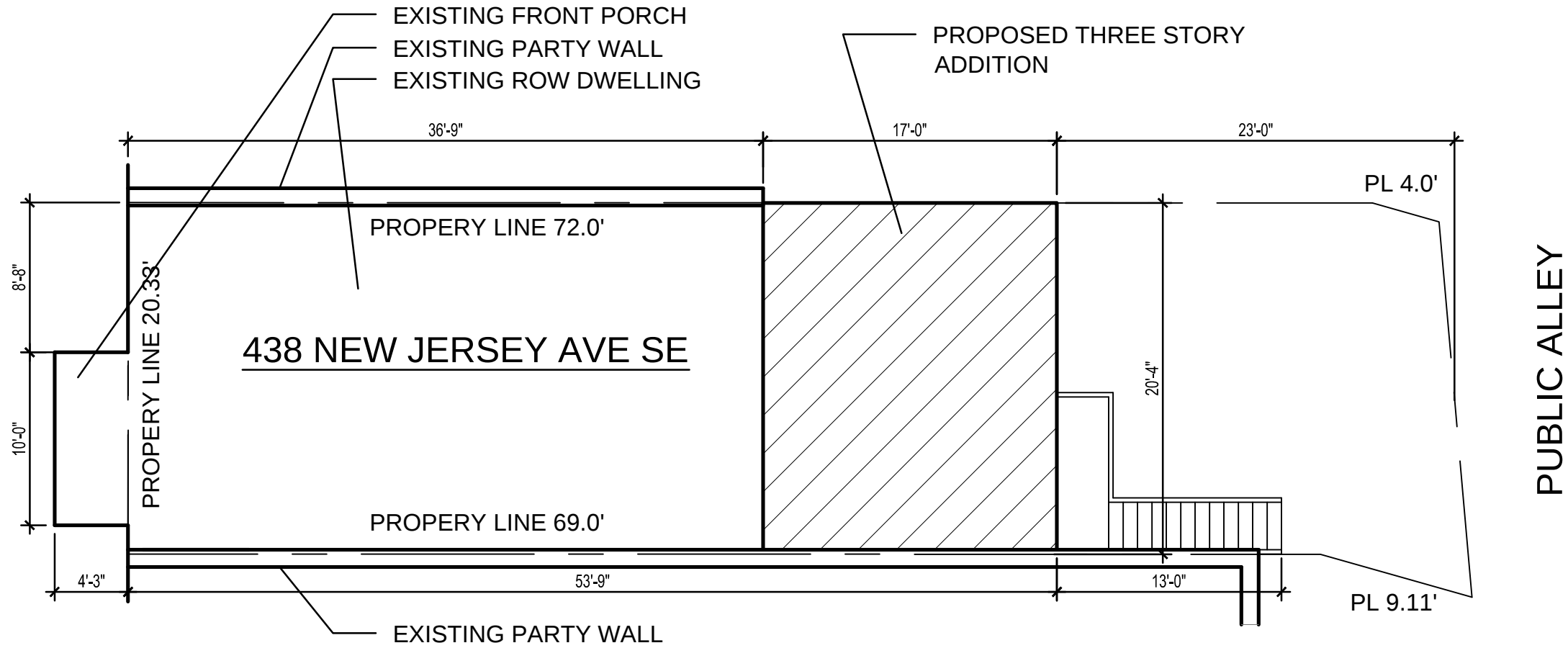
VERSION: BZA
DATE: 8-22-14
SCALE: N.T.S.

COVER SHEET

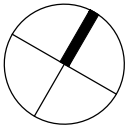
Board of Zoning Adjustment
District of Columbia
CASE NO.18859
EXHIBIT NO.7

C-1

NEW JERSEY AVE SE



1 SITE PLAN
C-2 SCALE: 1/8"=1'-0"



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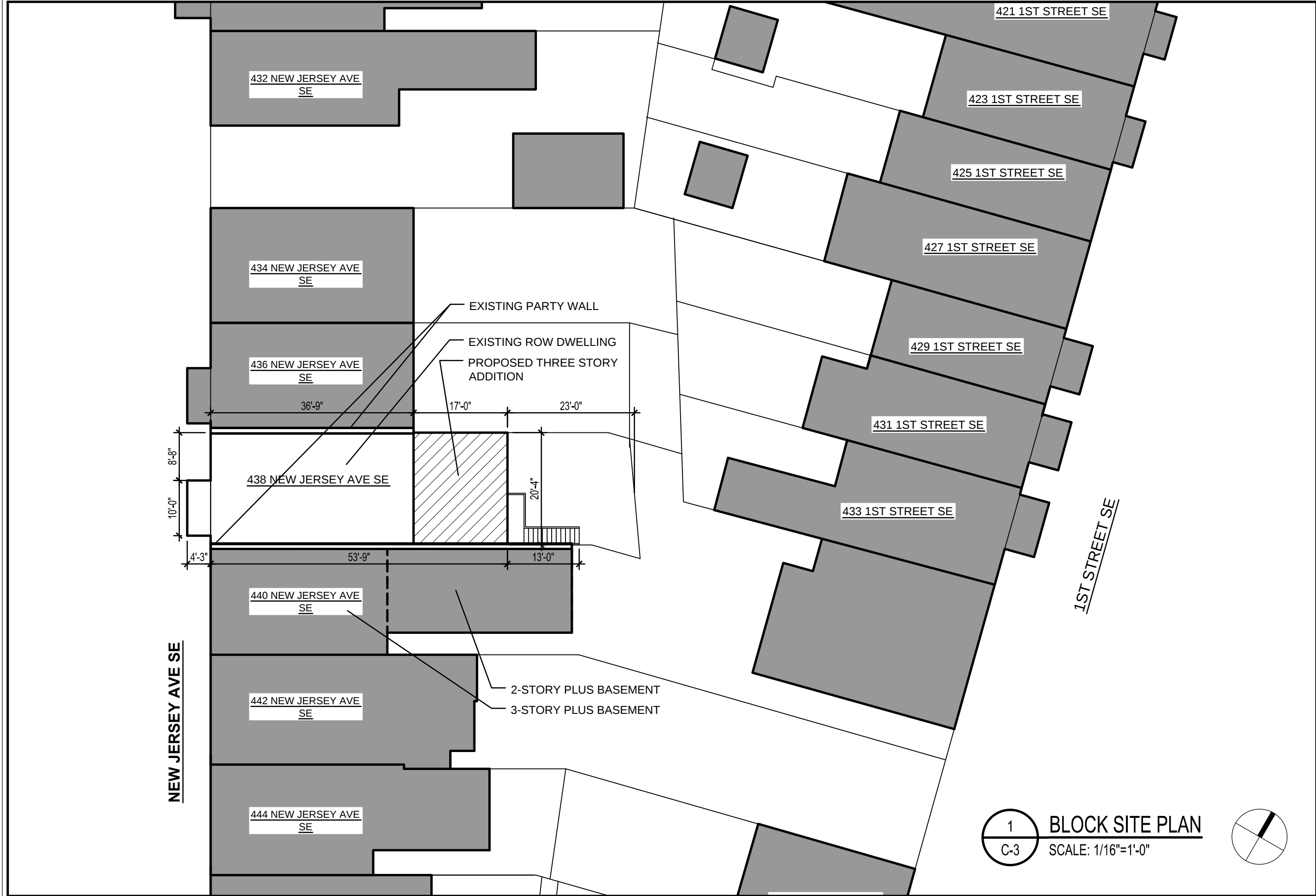
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DATE: 8-26-14
SCALE: 1/8"=1'-0"

SITE PLAN

C-2



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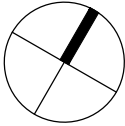
DATE: 8-26-14

SCALE: 1/16"=1'-0"

SITE PLAN

1 BLOCK SITE PLAN

C-3 SCALE: 1/16"=1'-0"



C-3



1
C-4

FRONT OF HOUSE, 438 NEW JERSEY AVE SE



2
C-4

REAR OF HOUSE

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DATE: 8-26-14
SCALE: NTS

PICTURES

C-4



1
C-5

VIEW TOWARD 336 NEW JERSEY AVE SE



2
C-5

VIEW TOWARD 440 NEW JERSEY AVE SE

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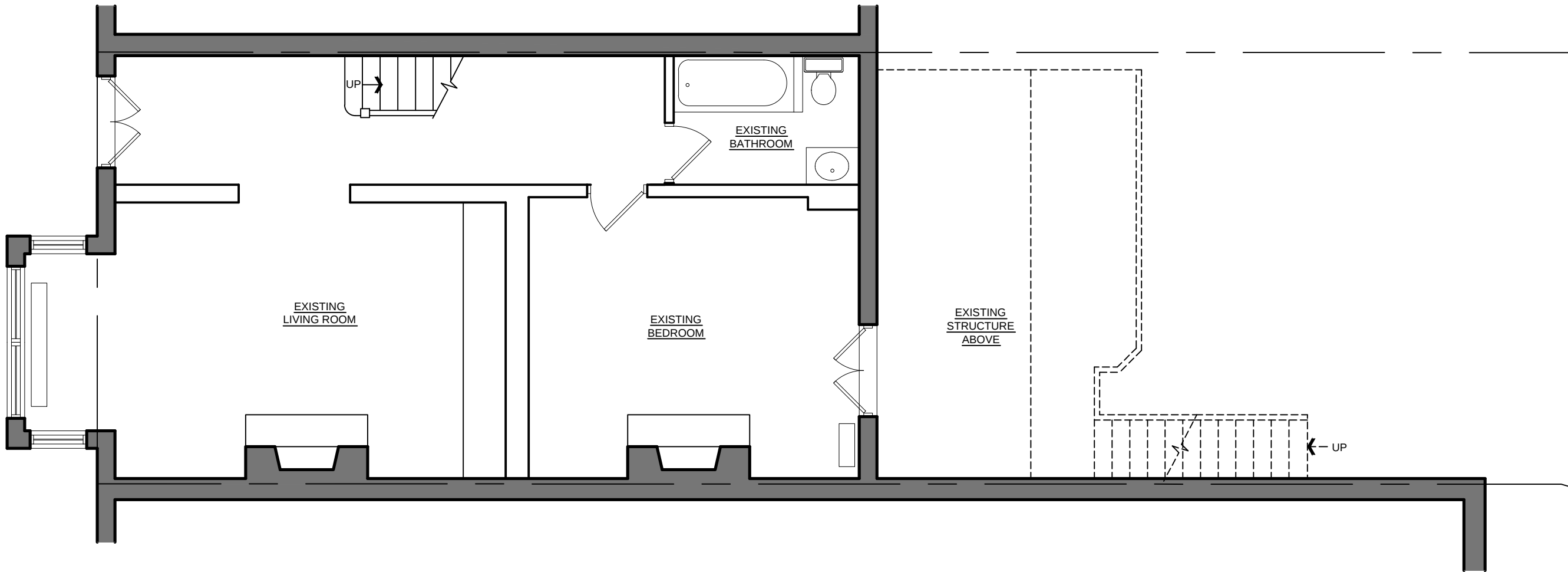
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DATE: 8-26-14
SCALE: NTS

PICTURES

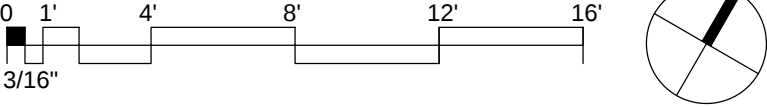
C-5



LEGEND:

- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED

1 BASEMENT DEMOLITION PLAN
D-1 SCALE: 1/4"=1'-0"



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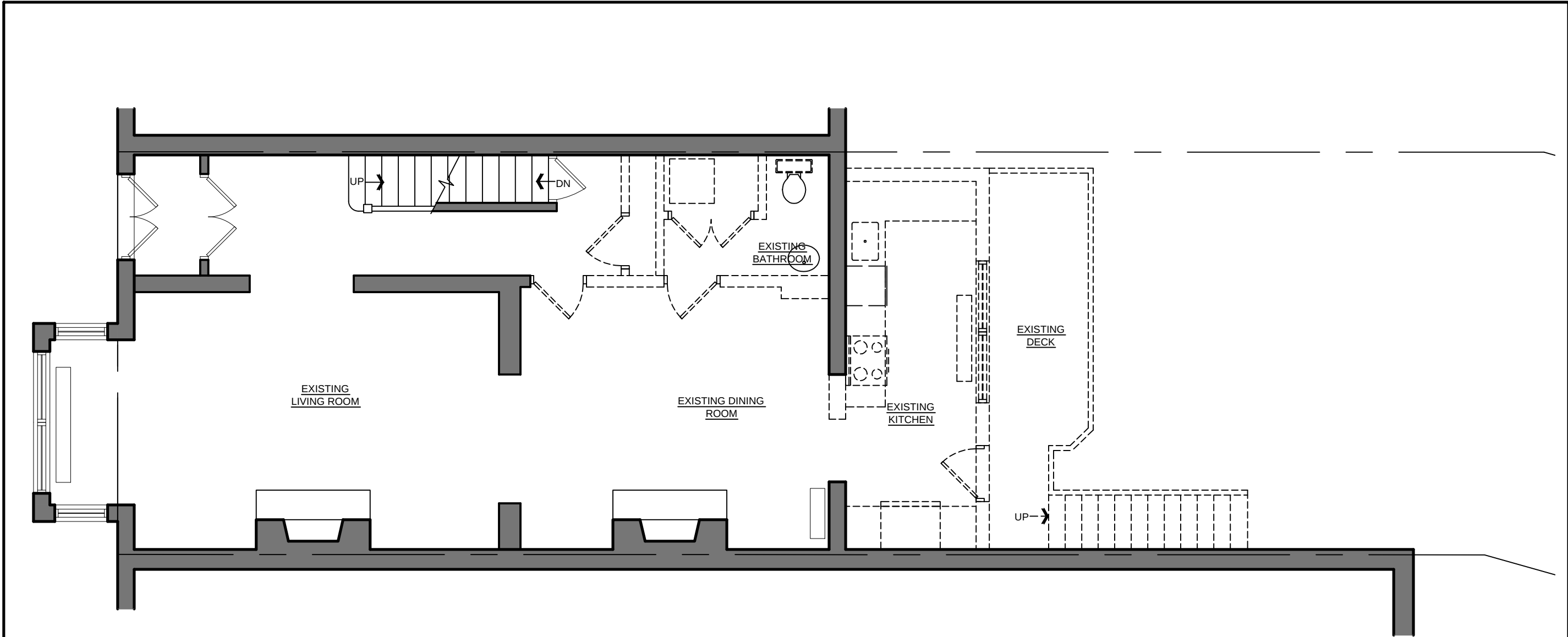
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VERSION: BZA
DATE: 8-26-14
SCALE: 3/16"=1'-0"

BASEMENT
DEMOLITION PLAN

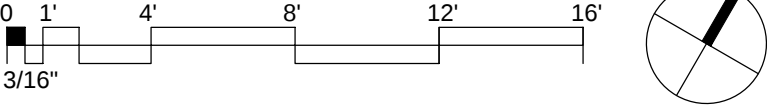
D-1



LEGEND:

- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED

1
D-2 **FIRST FLOOR DEMOLITION PLAN**
SCALE: 1/4"=1'-0"



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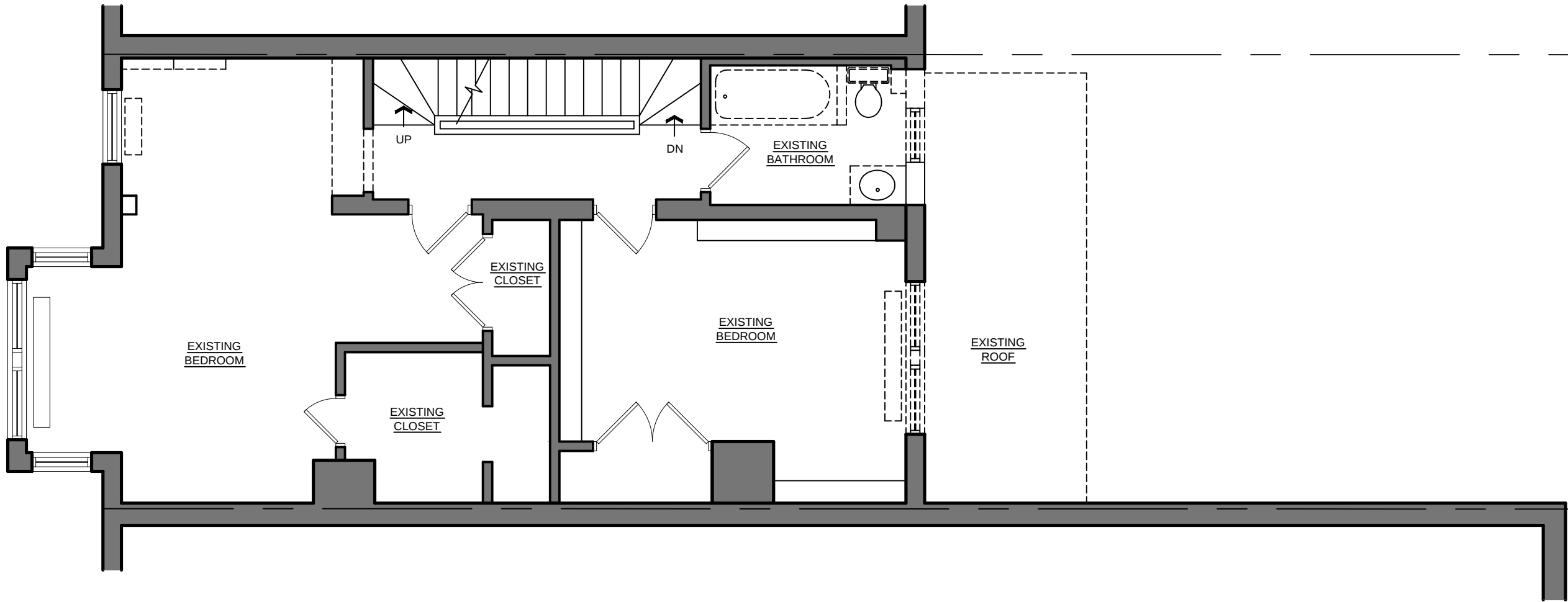
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DATE: 8-26-14
SCALE: 3/16"=1'-0"

FIRST FLOOR
DEMOLITION PLAN

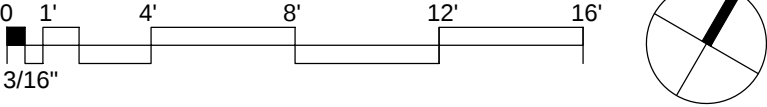
D-2



LEGEND:

- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED

1
D-3 **SECOND FLOOR DEMOLITION PLAN**
SCALE: 1/4"=1'-0"



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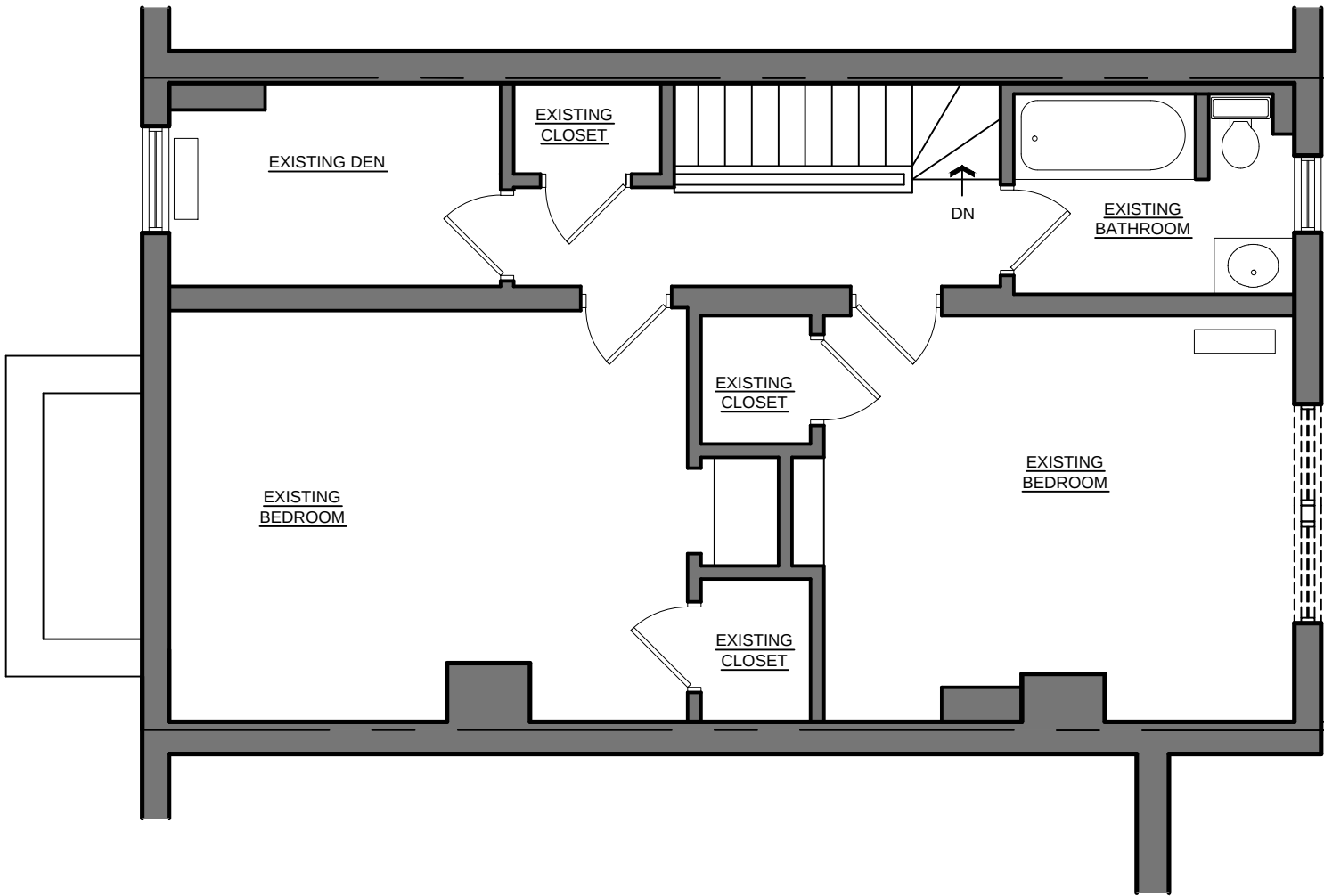
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SEAL:

VERSION: BZA
DATE: 8-26-14
SCALE: 3/16"=1'-0"

SECOND FLOOR
DEMOLITION PLAN

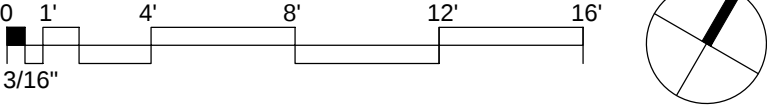
D-3



LEGEND:

- EXISTING PARTITION TO REMAIN
- EXISTING PARTITION TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR TO BE REMOVED

1 THIRD FLOOR DEMOLITION PLAN
D-4 SCALE: 1/4"=1'-0"



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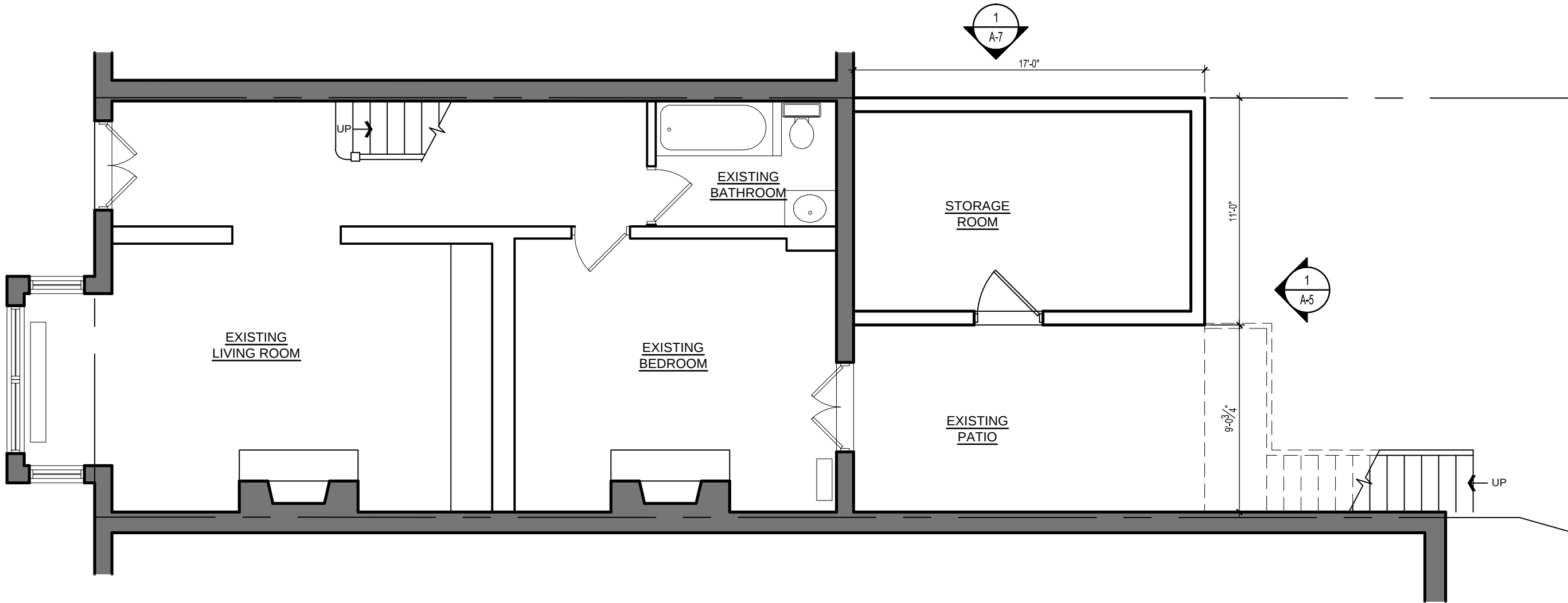
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VERSION: BZA
DATE: 8-26-14
SCALE: 3/16"=1'-0"

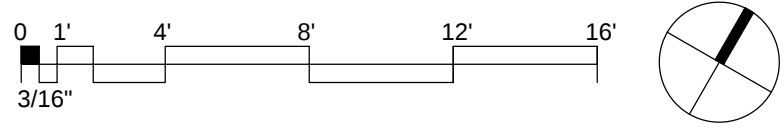
THIRD FLOOR
DEMOLITION PLAN

D-4



1 BASEMENT PLAN
A-1 SCALE: 3/16"=1'-0"

- LEGEND:
- EXISTING PARTITION TO REMAIN
 - NEW PARTITION



REVISIONS		
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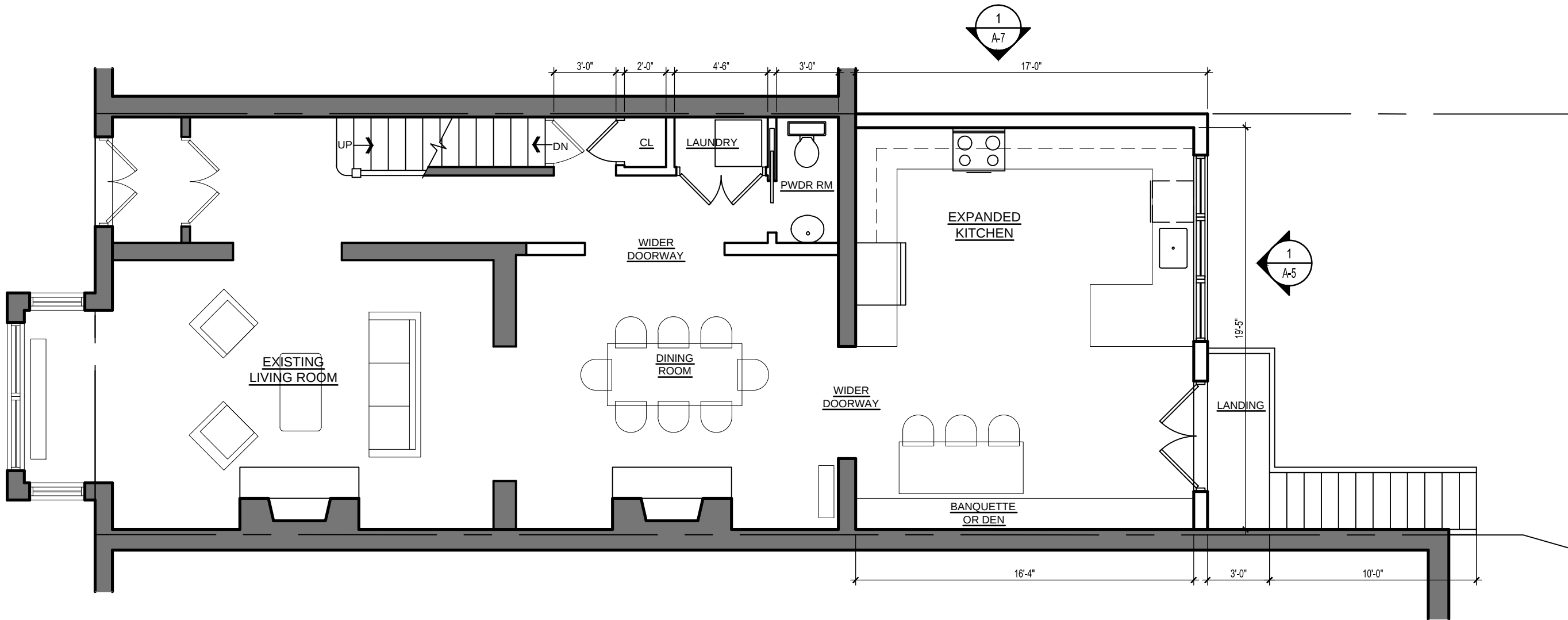
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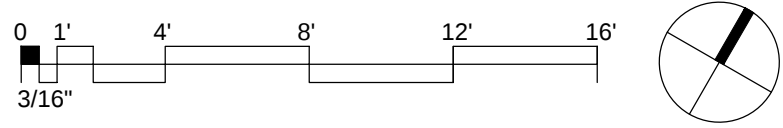
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DATE: 8-26-14
SCALE: 3/16"=1'-0"

BASEMENT PLAN
A-1



1 FIRST FLOOR PLAN
A-2 SCALE: 3/16"=1'-0"

- LEGEND:
- EXISTING PARTITION TO REMAIN
 - NEW PARTITION



REVISIONS		
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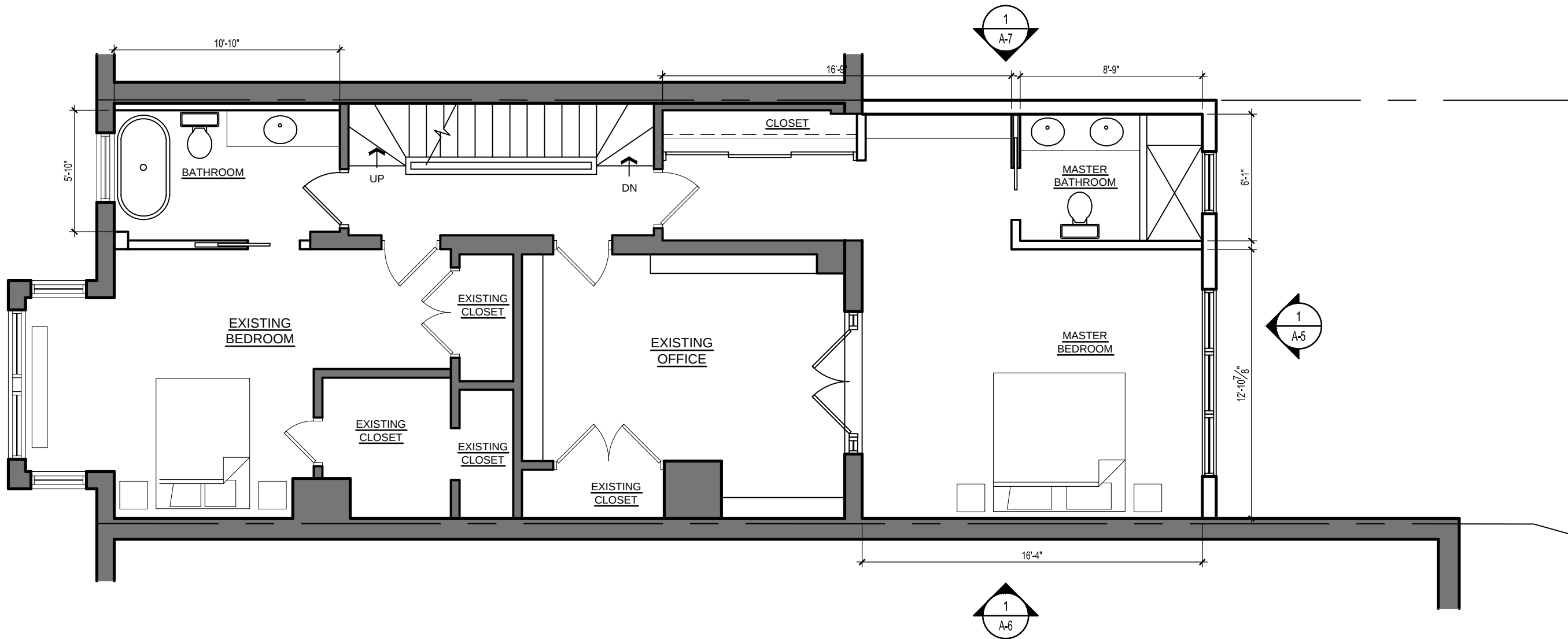
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DATE: 8-26-14
SCALE: 3/16"=1'-0"
FIRST FLOOR PLAN

A-2

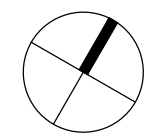
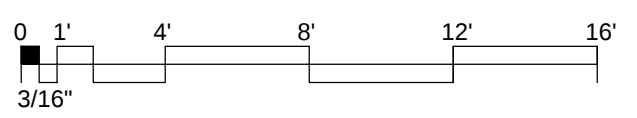


1
A-3

SECOND FLOOR PLAN
SCALE: 3/16"=1'-0"

LEGEND:

- EXISTING PARTITION TO REMAIN
- NEW PARTITION



REVISIONS		
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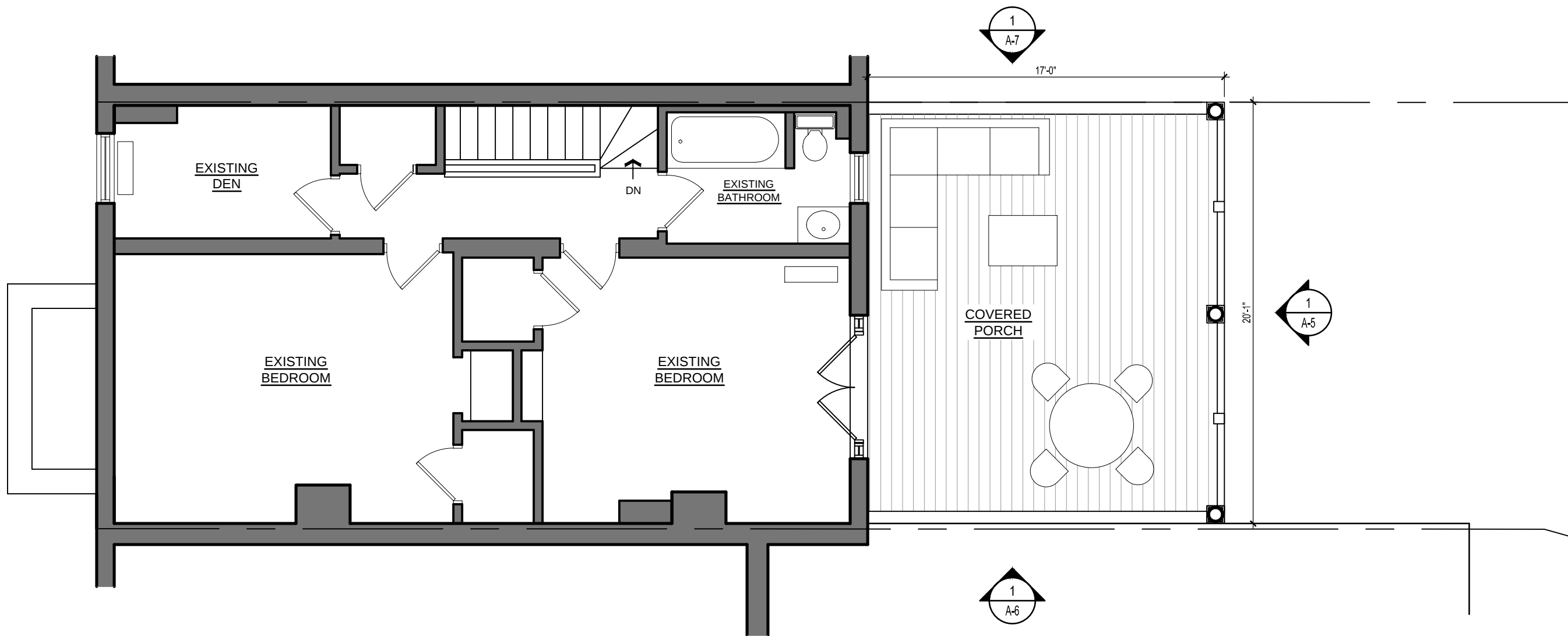
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DATE: 8-26-14
SCALE: 3/16"=1'-0"
SECOND FLOOR PLAN

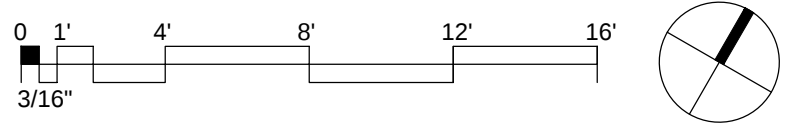
A-3



1 THIRD FLOOR PLAN
A-4 SCALE: 3/16"=1'-0"

LEGEND:

- EXISTING PARTITION TO REMAIN
- NEW PARTITION



REVISIONS		
#	DATE	COMMENTS

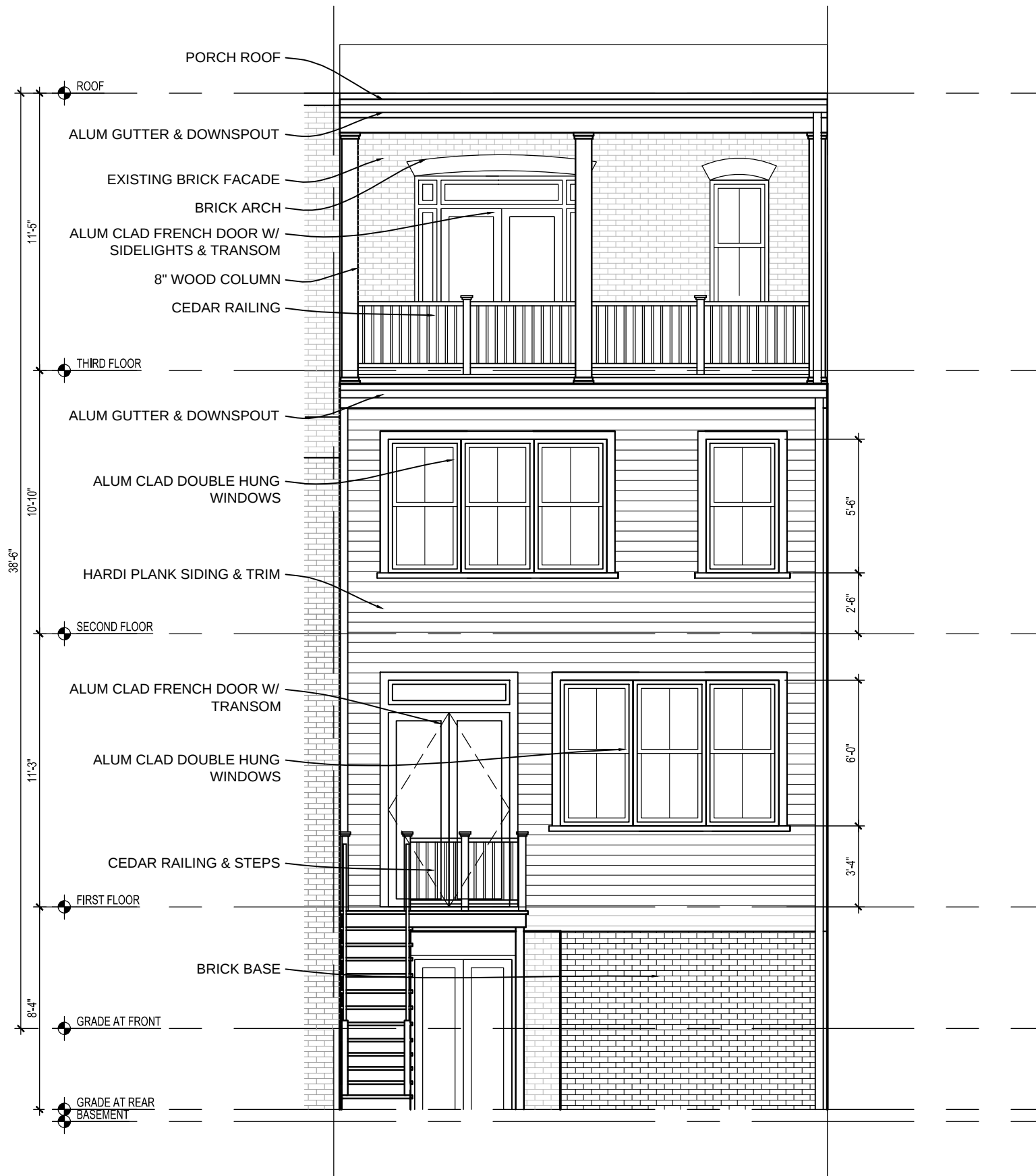
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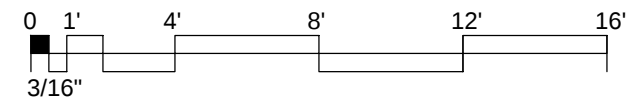
SEAL:

VERSION: BZA
DATE: 8-26-14
SCALE: 3/16"=1'-0"

THIRD FLOOR PLAN
A-4



1
A-5
PROPOSED REAR ELEVATION
SCALE: 3/16"=1'-0"



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#	DATE	COMMENTS

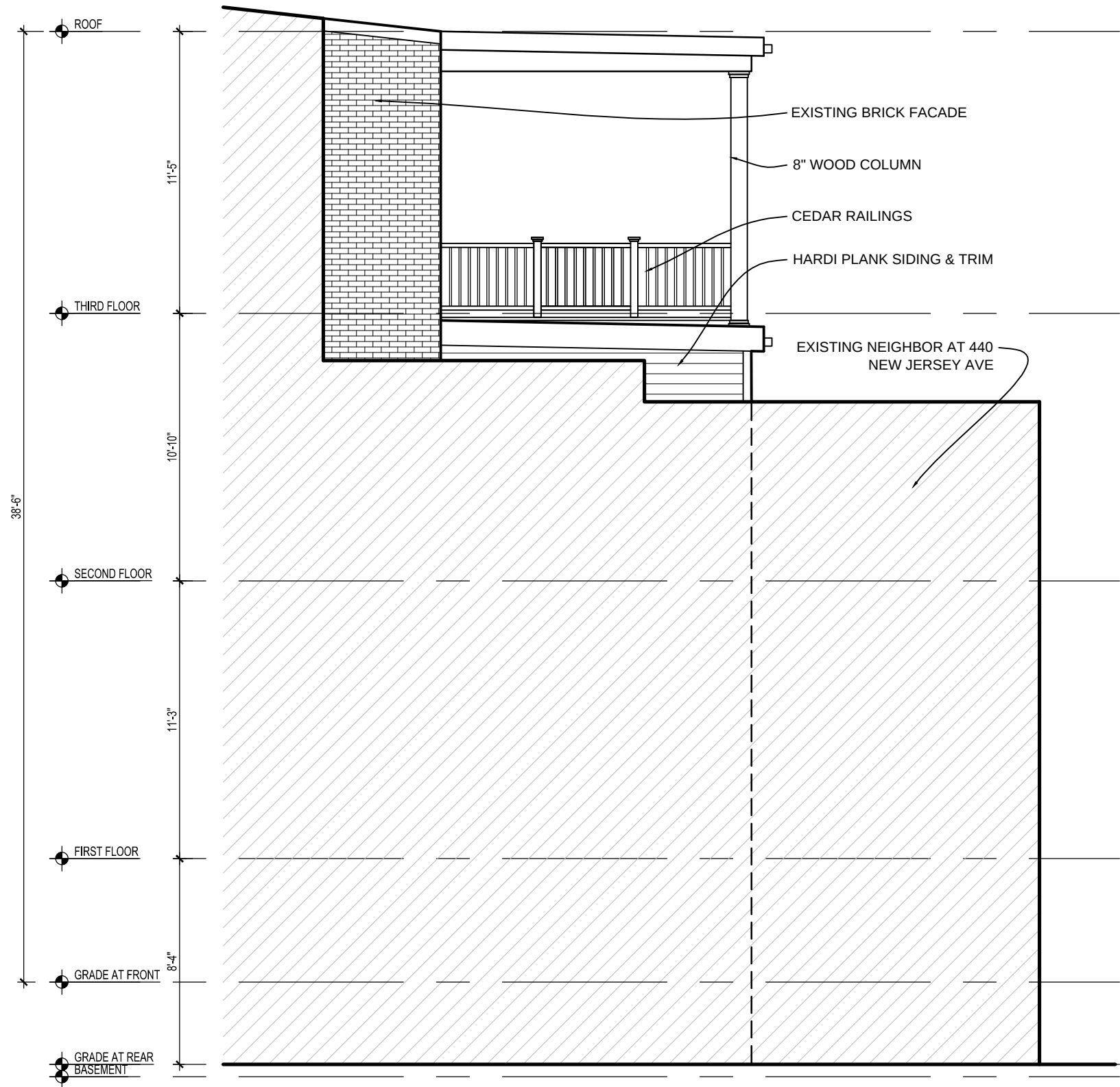
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SCALE: 3/16"=1'-0"
EXTERIOR ELEVATION

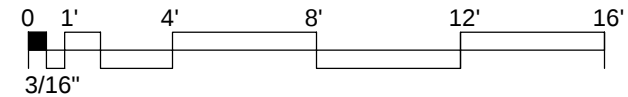
A-5



1
A-6

PROPOSED SOUTH ELEVATION

SCALE: 3/16"=1'-0"



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#	DATE	COMMENTS

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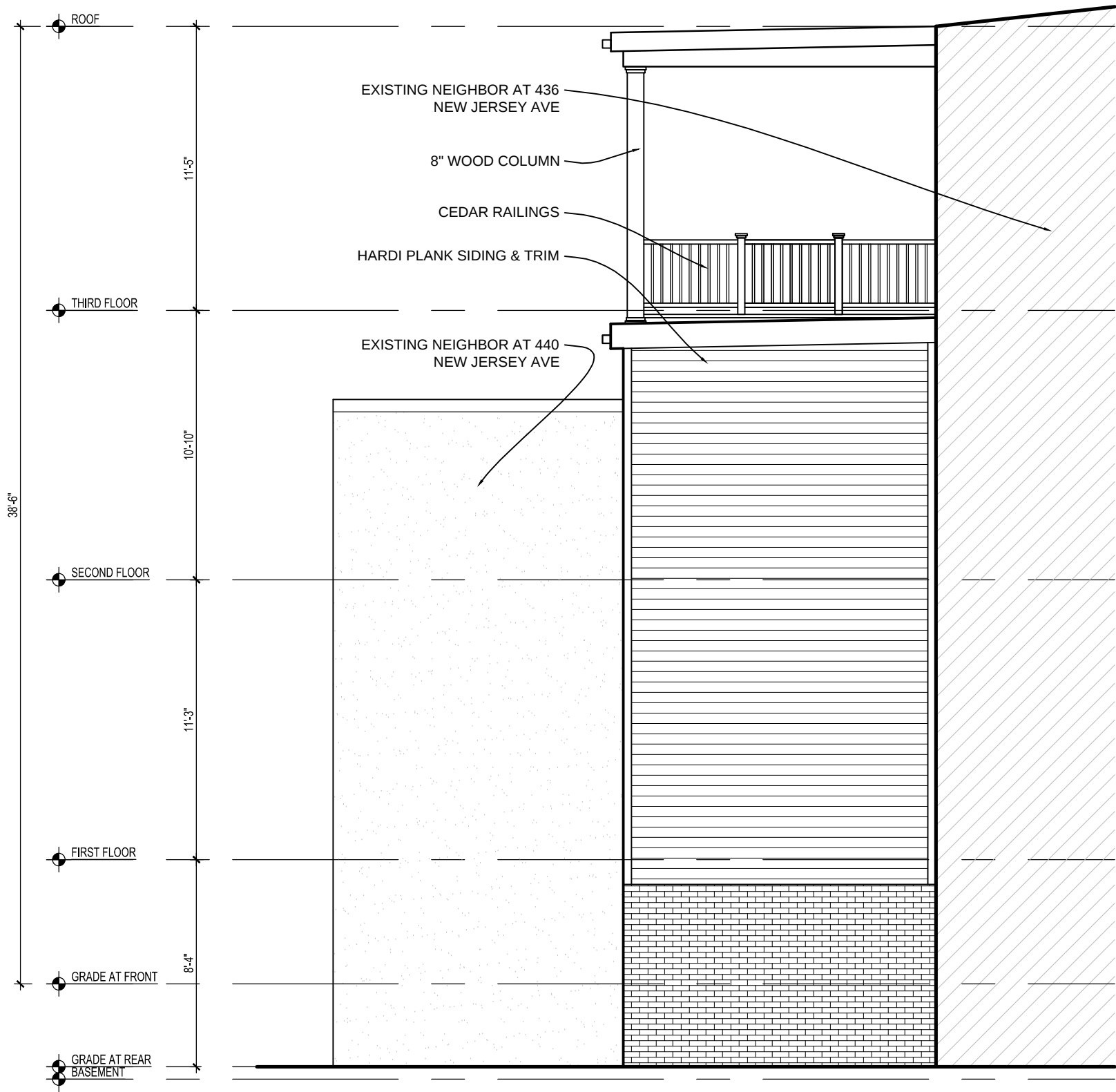
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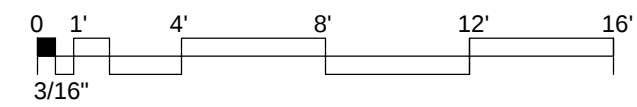
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DATE: 8-26-14
SCALE: 3/16"=1'-0"
EXTERIOR ELEVATION

A-6



1
A-7

PROPOSED NORTH ELEVATION
SCALE: 3/16"=1'-0"



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EXTERIOR ELEVATION

A-7