

GENERAL DEMOLITION NOTES

REMAIN AT COMPLETION.

ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF

2. PROTECT ALL MATERIALS, DOORS/FRAMES, FINISHES THAT ARE TO

3. ALL ITEMS SLATED FOR REMOVAL ARE SHOWN DASHED. DEMOLITION

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning **Apartments**

237 Franklin Street, Cambridge,

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MA 02139

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CIVIL CONSULTANT Design Consultants, Inc. (DCI) 120 Middlesex Avenue, Suite 20 Somerville, MA 02145 617-776-3350 Tel 617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

1st Floor **Demolition Plan**

DRAWING INFORMATION

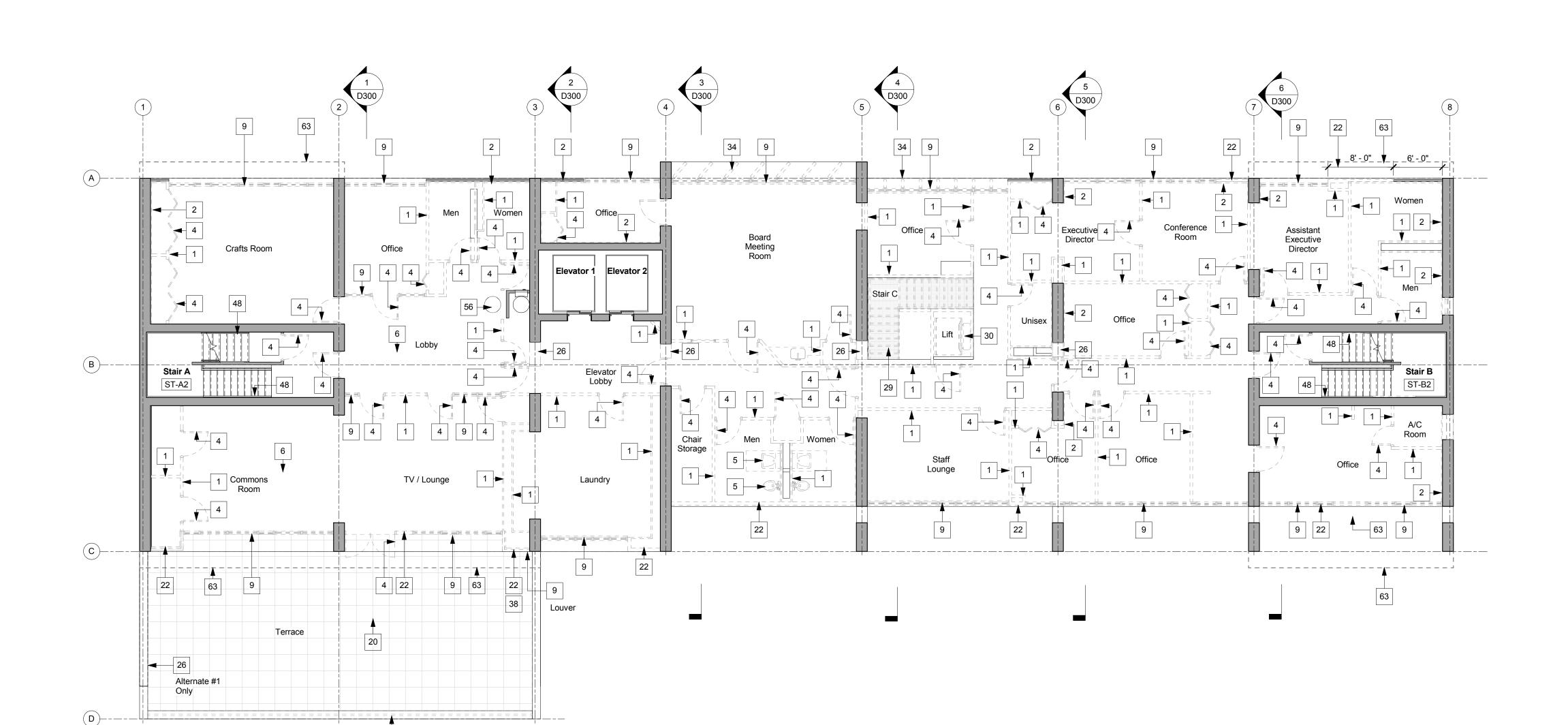


OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION DESCRIPTION DRAWN BY

PROJECT# FILE NAME

DRAWING NUMBER



GENERAL DEMOLITION NOTES

Demolition Keynotes

Remove all floor finishes in their entirety down to the original deck, including but not limited to cermaic tile, vinyl composition tile, sheet flooring, mastic & adhesives,

Remove windows, storefront, curtainwall & louvers, including but not limited to window, louver, sub sill, blocking & shims, fasteners, sealant, backer rod & flashing.

Remove pavers, including but not limited to all underlayment, pedestal or support blocking, paver field perimeter trim, waterproofing, etc down to existing concrete.

Remove portion of concrete wall. Refer to Structural drawings for removal information. Coordinate with drawing D300 and Architecturals for dimensions. Sawcut

Remove outside run handrails at Stairs A & B in their entirety, including but not limited to pipe, brackets, fasteners, sealant. Patch holes in walls where fasteners have

Remove interior stair in its entirety, including but not limited to structural support framing, stringer, treads & risers, handrail/guardrail, finishes, fasteners. Remove lift in its entirety, including but not limited to lift body, power supply connection, foundation, framing, suspended pit assembly & finishes.

Remove asbestos fin panel in its entirety, including but not limited to panel, fasteners, brackets, sealant. Refer to Hazardous Materials specifications.

Remove entire partition; including but not limited to gypsum board, studs, CMU, concrete, fasteners, finishes, building utilities within partition.

Remove guardrail/handrail in its entirety, including but not limited to guardrail, handrails, fasteners, and precast concrete panels at balconies.

Remove door & frame in its entirety, including but not limited to door, frame, sidelight / glass, anchors, fasteners, finishes, hardware.

Remove all plumbing fixtures in their entirety, including but not limited to fixture body, fasteners, supply & waste connections.

Remove cored asbestos panel. Refer to Hazardous Materials specifications. Remove in full panels to provide opening required.

Remove metal siding, flashing, framing and sealants in locations indicated. Threaded rod fasteners to remain.

Cut existing floor for 24" diameter chute installation. Refer to A417 for layout information.

Remove Cementious Soffit Material and Related Framing.

Remove gypsum wall board and finishes from existing furring wall; channels and insulation, are to remain.

underlayment. Typical for Project in all areas.

Key

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

2. PROTECT ALL MATERIALS, DOORS/FRAMES, FINISHES THAT ARE TO

3. ALL ITEMS SLATED FOR REMOVAL ARE SHOWN DASHED. DEMOLITION

4. REFER TO PHASING PLANS FOR PROJECT SEQUENCING.

5. ADDITIONAL DEMOLITION INFORMATION SPECIFIC TO TRADE IS IDENTIFIED WITHIN SITE, STRUCTURAL, MECHANICAL, PLUMBING,

COMPOSITION TILE, CARPET, SHEET FLOORING, CERMAIC TILE,

9. REFER TO D202 FOR ENLARGED DEMOLITION ELEVATIONS OF LOWER FLOORS

REMAIN AT COMPLETION.

KEYNOTE TAGS INDICATE TYPICAL REMOVALS.

ELECTRICAL & FIRE PROTECTION DRAWINGS.

6. WORK AREAS & SPACES AVAILABLE TO TENANTS TO BE CLEANED

REFER TO A400 ENLARGED PLAN SERIES FOR DEMOLITION SPECIFIC TO EXISTING UNITS. UNIT TYPES 6, 9 & 10 ARE NEW & THE DEMO FOR THOSE INSTANCES IS ON D102.

EXISTING FLOORING IN ALL WORK AREAS TO BE REMOVED DOWN TO THE CONCRETE DECK. REMOVALS TO INCLUDE BUT NOT LIMITED TO VINYL TRANSITIONS, ADHESIVES & MASTICS, UNDERLAYMENT, MORTAR BEDDING.

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

2nd Floor **Demolition Plan**

DRAWING INFORMATION



OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION DESCRIPTION

DRAWN BY

FILE NAME

DRAWING NUMBER

PROJECT#

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2ND FLOOR DEMOLITION PLAN



/ 1/8" = 1'-0"

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ISSUED FOR:

SPECIAL

PERMIT

DRAWING TITLE

Demolition

Floor

Plans

APPLICATION

Typical Upper

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE

PROJECT#

SPECIAL PERMIT APPLICATION

DRAWN BY

FILE NAME

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Frank J.

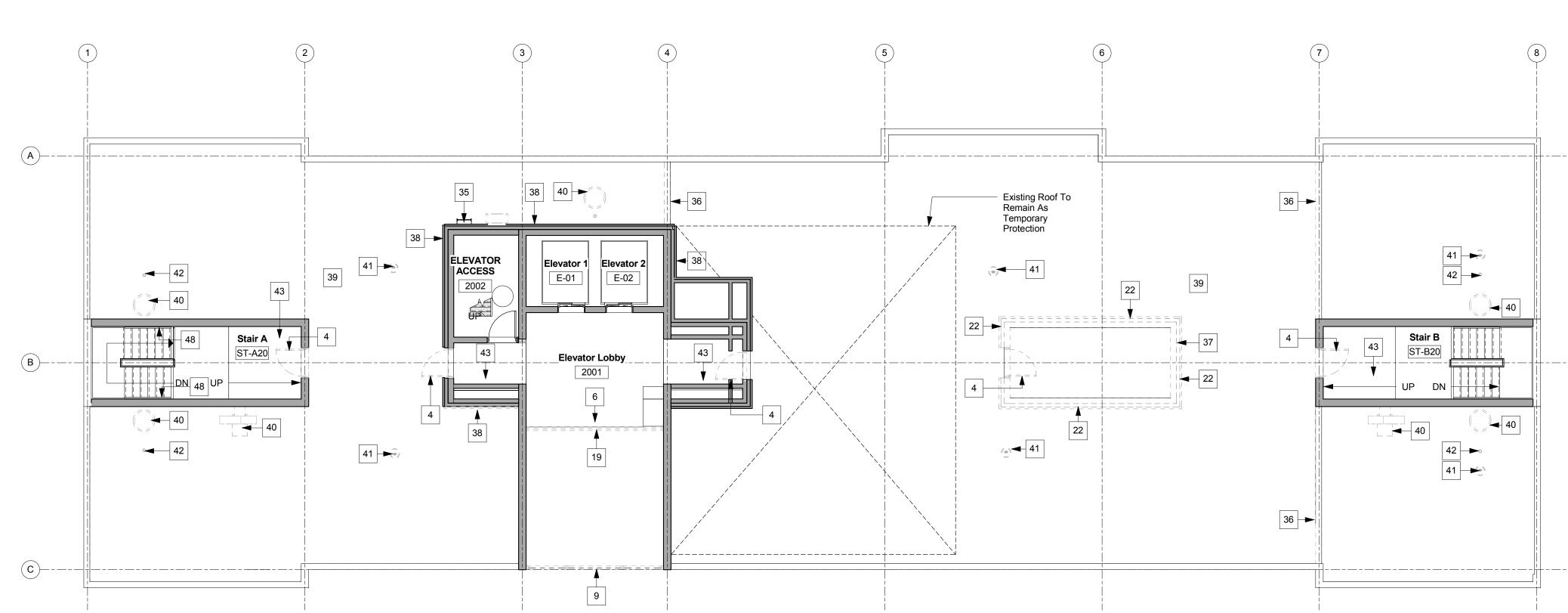
CLIENT

Bargmann Hendrie + Archetype, Inc.

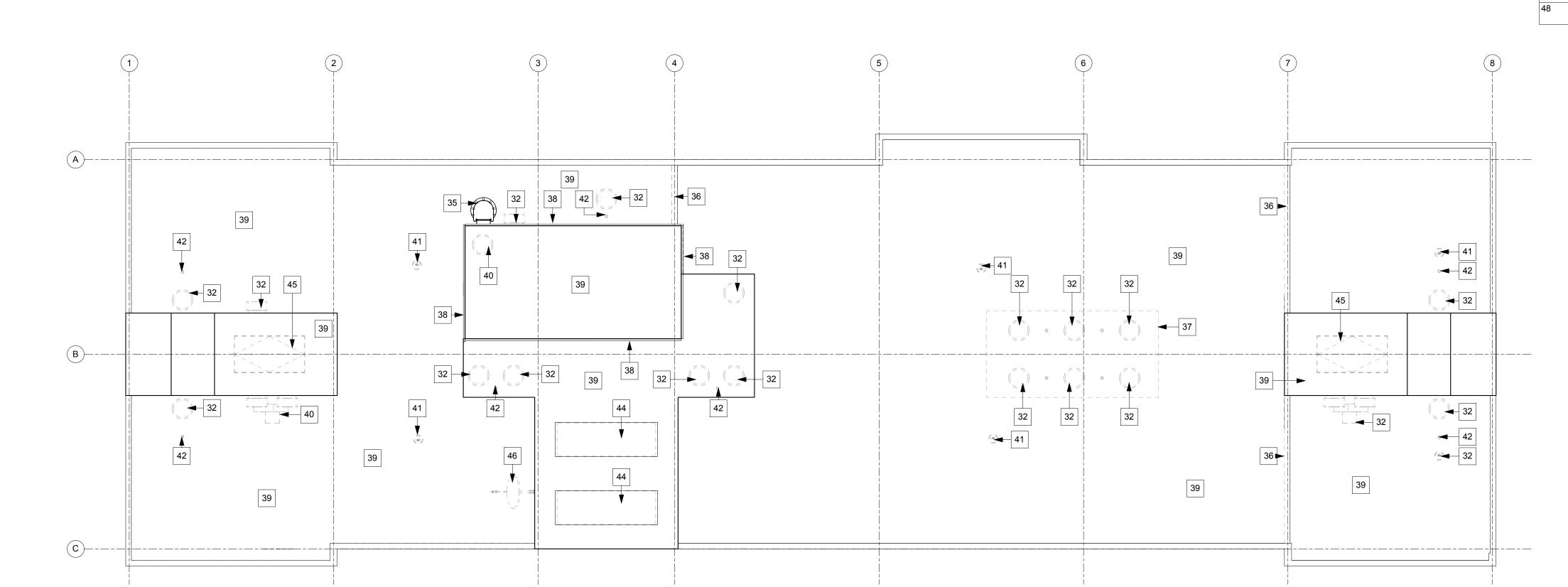
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DRAWING NUMBER

D103



PENTHOUSE DEMOLITION PLAN
1/8" = 1'-0"



ROOF DEMOLITION PLAN $\frac{2}{1/8" = 1'-0"}$



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2. PROTECT ALL MATERIALS, DOORS/FRAMES, FINISHES THAT ARE TO REMAIN AT COMPLETION.

3. ALL ITEMS SLATED FOR REMOVAL ARE SHOWN DASHED. DEMOLITION

KEYNOTE TAGS INDICATE TYPICAL REMOVALS.

4. REFER TO PHASING PLANS FOR PROJECT SEQUENCING. 5. ADDITIONAL DEMOLITION INFORMATION SPECIFIC TO TRADE IS

6. WORK AREAS & SPACES AVAILABLE TO TENANTS TO BE CLEANED

IDENTIFIED WITHIN SITE, STRUCTURAL, MECHANICAL, PLUMBING,

7. REFER TO A400 ENLARGED PLAN SERIES FOR DEMOLITION SPECIIFIC TO EXISTING UNITS. UNIT TYPES 6, 9 & 10 ARE NEW & THE DEMO FOR THOSE INSTANCES IS ON D102.

8. EXISTING FLOORING IN ALL WORK AREAS TO BE REMOVED DOWN TO THE CONCRETE DECK. REMOVALS TO INCLUDE BUT NOT LIMITED TO VINYL COMPOSITION TILE, CARPET, SHEET FLOORING, CERMAIC TILE, TRANSITIONS, ADHESIVES & MASTICS, UNDERLAYMENT, MORTAR BEDDING.

9. REFER TO D202 FOR ENLARGED DEMOLITION ELEVATIONS OF LOWER

Demolition Keynotes

Key Note

ELECTRICAL & FIRE PROTECTION DRAWINGS.

Key	Key Note				
4					
4	Remove door & frame in its entirety, including but not limited to door, frame, sidelight / glass, anchors, fasteners, finishes, hardware.				
6	Remove all floor finishes in their entirety down to the original deck, including but not limited to cermaic tile, vinyl composition tile sheet flooring, mastic & adhesives, underlayment. Typical for Project in all areas.				
9	Remove windows, storefront, curtainwall & louvers, including but not limited to window, louver, sub sill, blocking & shims, fasteners, sealant, backer rod & flashing. Typical at all instances.				
19	Remove guardrail/handrail in its entirety, including but not limited to guardrail, handrails, fasteners, and precast concrete panels at balconies.				
22	Remove cored asbestos panel. Refer to Hazardous Materials specifications. Remove in full panels to provide opening required				
32	Remove mechanical unit & fence enclosure, including but not limited to equipment body, concrete pad, supply & waste lines & connections.				
35	Existing caged ladder to remain; restore connections as required. Demolition				
36	Remove curb down to concrete deck, including but not limited to concrete, blocking, fasteners, flashing, waterproofing, roofing material.				
37	Remove entirety of penthouse structure indicated down to concrete deck, including but not limited to framing, metal siding, roof assembly, fasteners, flashing. Demolition				
38	Remove metal siding, flashing, framing and sealants in locations indicated. Threaded rod fasteners to remain.				
39	Remove entirety of roofing assembly down to concrete deck & concrete parapet wall, including but not limited to built up roofing ballast, flashing, parapet wall cap, roof accessories, term bars, fasteners, sealant. Area under proposed Penthouse to remain. Demolition				
40	Remove rooftop mechanical units, including but not limited to equipment body, supply/waste lines & connections, curbs, blocking, fasteners, framing, sealant. Refer to Mechanical drawings for additional information on removals.				
41	Remove roof drain, including but not limited to drain body, flashing, fasteners, sealant. Refer to Plumbing Drawings for additional information.				
42	Remove roof vent, including but not limited to vent body, piping, flashing, fasteners, sealant. Refer to Plumbing Drawings for additional information.				
43	Remove concrete sloped topping down to concrete deck.				
44	Remove skylight in its entirety, including but not limited to skylight, framing, fasteners, flashing, sealant, blocking.				
45	Remove smoke vent in its entirety, including but not limited to hatch body, framing, blocking, fasteners, sealant, flashing.				

Remove satellite dish in its entirety, including but not limited to dish, mounting bracket, framing, fasteners, sealant, exposed

Remove outside run handrails at Stairs A & B in their entirety, including but not limited to pipe, brackets, fasteners, sealant.

Patch holes in walls where fasteners have been removed. Interior run handrail to remain.

calbing. Demolition

ARCHITECT

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Penthouse & **Roof Demolition Plans**

DRAWING INFORMATION



OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DRAWN BY PROJECT# FILE NAME

DRAWING NUMBER

D104

Demolition Keynotes Key Remove door & frame in its entirety, including but not limited to door, frame, sidelight / glass, anchors, fasteners, finishes, hardware. Remove precast concrete fin wall; refer to unit demolition plan drawings for information. Remove windows, storefront, curtainwall & louvers, including but not limited to window, louver, sub sill, blocking & shims, fasteners, sealant, backer rod & flashing. Typical at all instances. Remove guardrail/handrail in its entirety, including but not limited to guardrail, handrails, fasteners, and precast concrete panels at balconies. Remove cored asbestos panel. Refer to Hazardous Materials specifications. Remove in full panels to provide opening required. Existing caged ladder to remain; restore connections as required. Demolition Remove entirety of penthouse structure indicated down to concrete deck, including but not limited to framing, metal siding, roof assembly, fasteners, flashing. Demolition Remove metal siding, flashing, framing and sealants in locations indicated. Threaded rod fasteners to remain Remove entirety of roofing assembly down to concrete deck & concrete parapet wall, including but not limited to built up roofing, ballast, flashing, parapet wall cap, roof accessories, term bars, fasteners, sealant. Area under proposed Penthouse to remain. Demolition Remove rooftop mechanical units, including but not limited to equipment body, supply/waste lines & connections, curbs, blocking, fasteners, framing, sealant. Refer to Mechanical drawings for additional information on removals. Remove roof vent, including but not limited to vent body, piping, flashing, fasteners, sealant. Refer to Plumbing Drawings for additional information. Remove skylight in its entirety, including but not limited to skylight, framing, fasteners, flashing, sealant, blocking. Remove satellite dish in its entirety, including but not limited to dish, mounting bracket, framing, fasteners, sealant, exposed calbing. Demolition

GENERAL DEMOLITION NOTES

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

2. PROTECT ALL MATERIALS, DOORS/FRAMES, FINISHES THAT ARE TO REMAIN AT COMPLETION.

3. ALL ITEMS SLATED FOR REMOVAL ARE SHOWN DASHED. DEMOLITION KEYNOTE TAGS INDICATE TYPICAL REMOVALS.

4. REFER TO PHASING PLANS FOR PROJECT SEQUENCING.

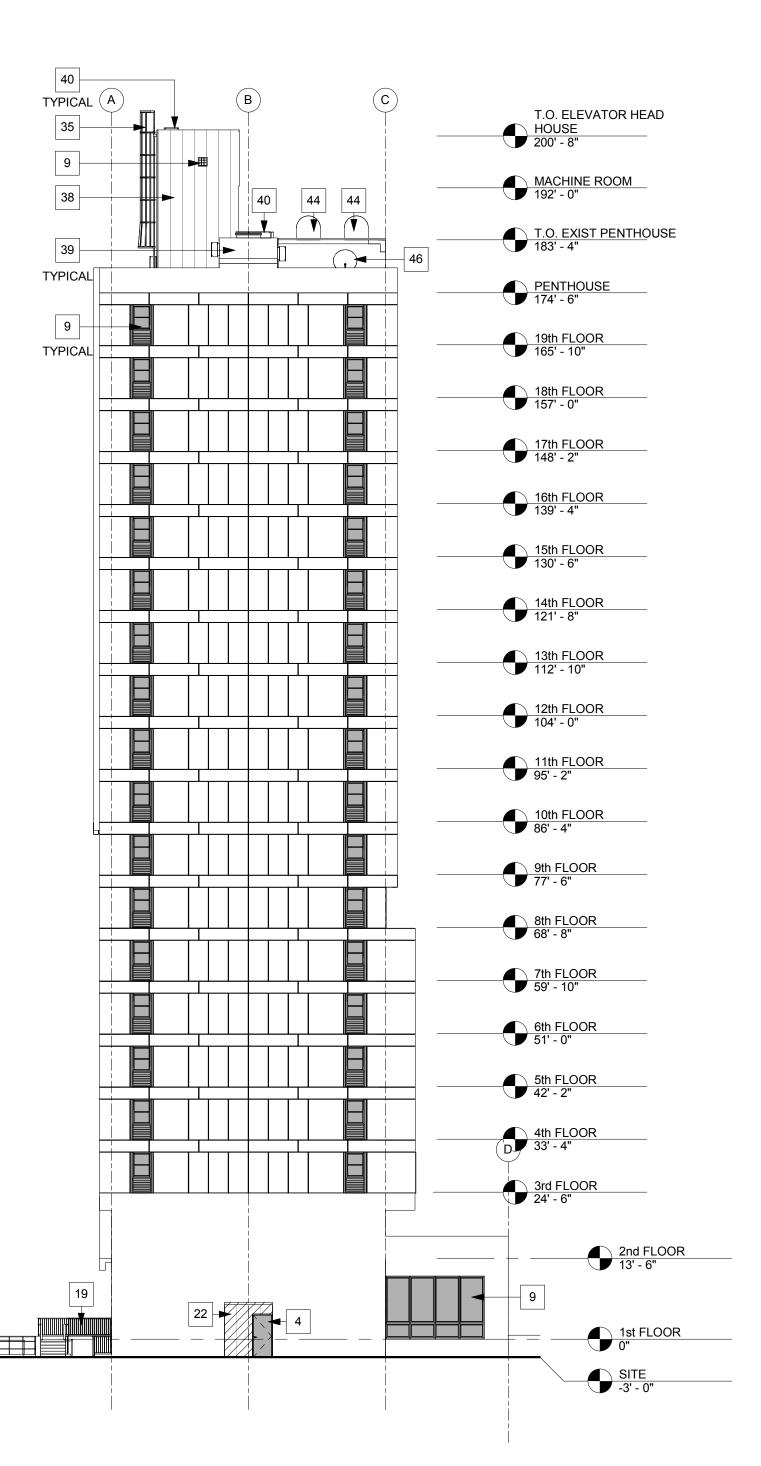
5. ADDITIONAL DEMOLITION INFORMATION SPECIFIC TO TRADE IS IDENTIFIED WITHIN SITE, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL & FIRE PROTECTION DRAWINGS.

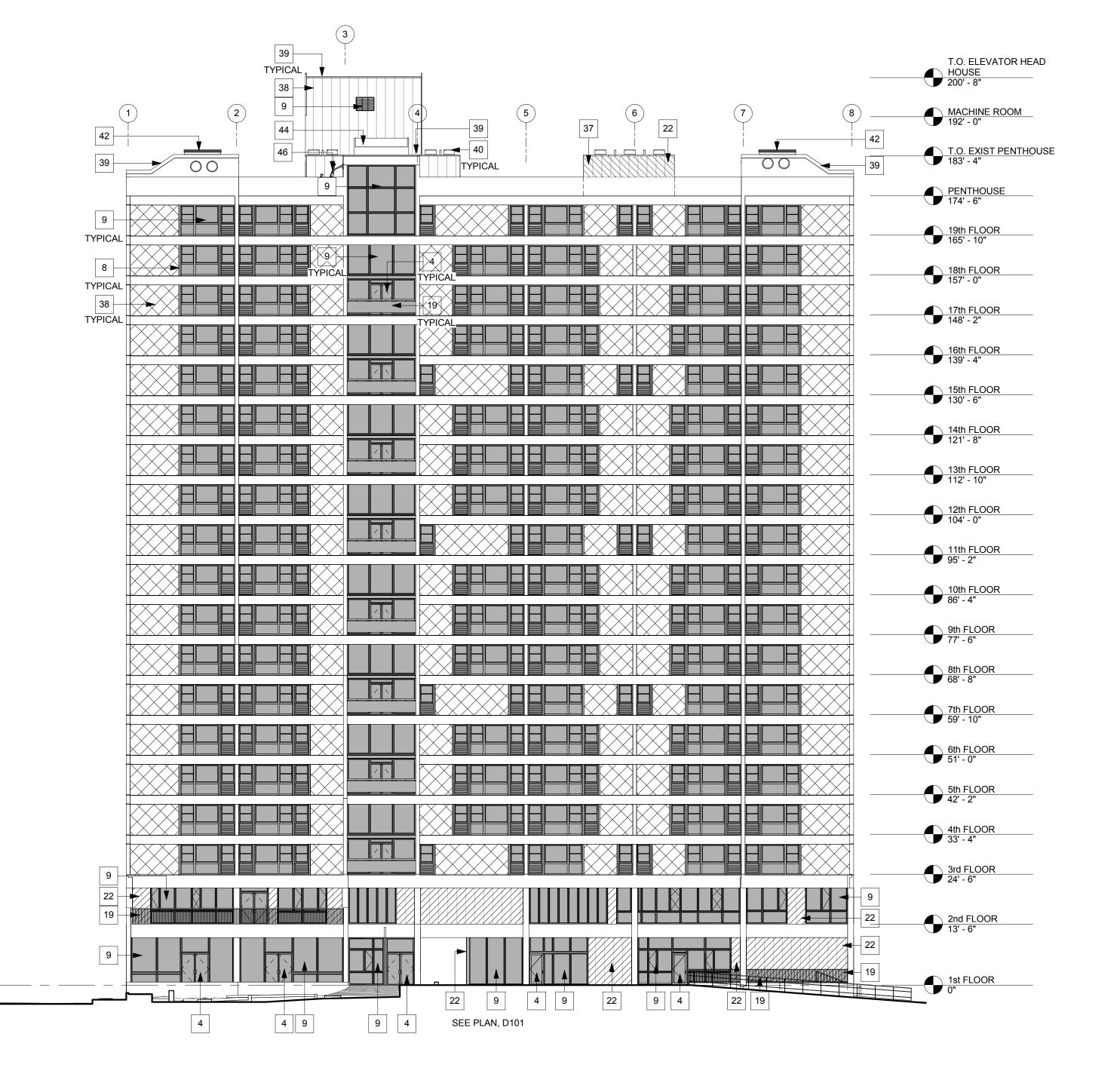
6. WORK AREAS & SPACES AVAILABLE TO TENANTS TO BE CLEANED

7. REFER TO A400 ENLARGED PLAN SERIES FOR DEMOLITION SPECIIFIC TO EXISTING UNITS. UNIT TYPES 6, 9 & 10 ARE NEW & THE DEMO FOR THOSE INSTANCES IS ON D102.

8. EXISTING FLOORING IN ALL WORK AREAS TO BE REMOVED DOWN TO THE CONCRETE DECK. REMOVALS TO INCLUDE BUT NOT LIMITED TO VINYL COMPOSITION TILE, CARPET, SHEET FLOORING, CERMAIC TILE, TRANSITIONS, ADHESIVES & MASTICS, UNDERLAYMENT, MORTAR

9. REFER TO D202 FOR ENLARGED DEMOLITION ELEVATIONS OF LOWER **FLOORS**





1/16" = 1'-0"

EAST DEMOLITION ELEVATION

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ISSUED FOR:

SPECIAL

PERMIT

DRAWING TITLE

Demolition

Elevations

South & East

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE

DESCRIPTION

As indicated

PROJECT#

SPECIAL PERMIT APPLICATION

DRAWN BY

Manning Apts.rvt

FILE NAME

9 No. 5380 BOSTON. MA.

APPLICATION

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237 Franklin Street, Cambridge,

Bargmann Hendrie + Archetype, Inc.

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DRAWING NUMBER

D200

SOUTH DEMOLITION ELEVATION

METAL PANEL TO BE REMOVED (NOTE 38)

	Demolition Keynotes				
Key	Key Note				
4	Remove door & frame in its entirety, including but not limited to door, frame, sidelight / glass, anchors, fasteners, finishes, hardware.				
8	Remove precast concrete fin wall; refer to unit demolition plan drawings for information.				
9	Remove windows, storefront, curtainwall & louvers, including but not limited to window, louver, sub sill, blocking & shims, fasteners, sealant, backer rod & flashing. Typical at all instances.				
16	Remove concrete site stair in its entirety, including but not limited to treads & risers, handrails, fasteners, coordinate limits with Structural Drawings.				
19	Remove guardrail/handrail in its entirety, including but not limited to guardrail, handrails, fasteners, and precast concrete panels at balconies.				
22	Remove cored asbestos panel. Refer to Hazardous Materials specifications. Remove in full panels to provide opening required.				
31	Remove bollard in it entirety, including but not limited to pipe & concrete infill, foundation.				
32	Remove mechanical unit & fence enclosure, including but not limited to equipment body, concrete pad, supply & waste lines & connections.				
35	Existing caged ladder to remain; restore connections as required. Demolition				
37	Remove entirety of penthouse structure indicated down to concrete deck, including but not limited to framing, metal siding, roof assembly, fasteners, flashing. Demolition				
38	Remove metal siding, flashing, framing and sealants in locations indicated. Threaded rod fasteners to remain.				
39	Remove entirety of roofing assembly down to concrete deck & concrete parapet wall, including but not limited to built up roofing, ballast, flashing, parapet wall cap, roof accessories, term bars, fasteners, sealant. Area under proposed Penthouse to remain. Demolition				
40	Remove rooftop mechanical units, including but not limited to equipment body, supply/waste lines & connections, curbs, blocking, fasteners, framing, sealant. Refer to Mechanical drawings for additional information on removals.				
42	Remove roof vent, including but not limited to vent body, piping, flashing, fasteners, sealant. Refer to Plumbing Drawings for additional information.				

Remove skylight in its entirety, including but not limited to skylight, framing, fasteners, flashing, sealant, blocking.

GENERAL DEMOLITION NOTES

KEYNOTE TAGS INDICATE TYPICAL REMOVALS.

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

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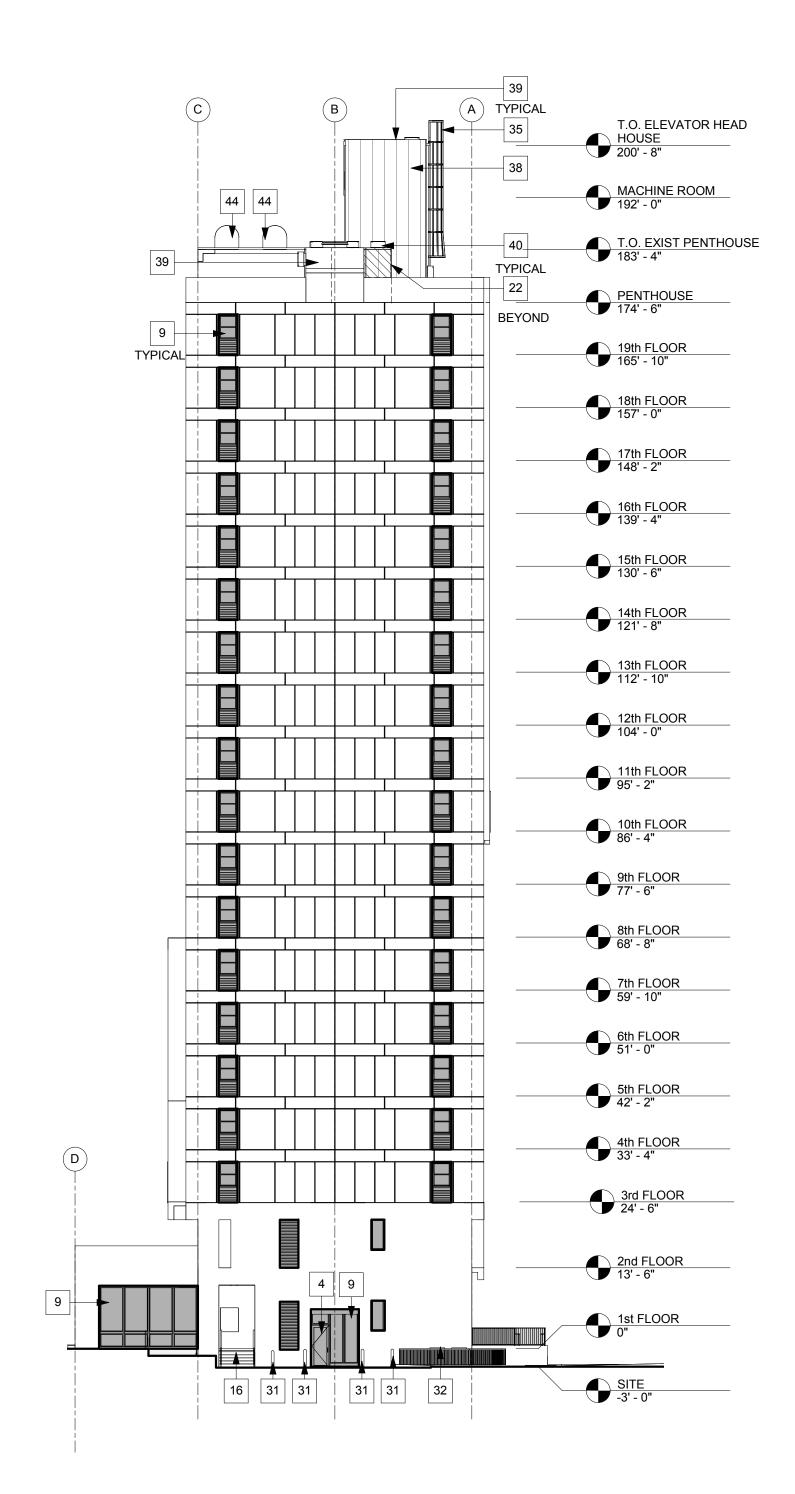
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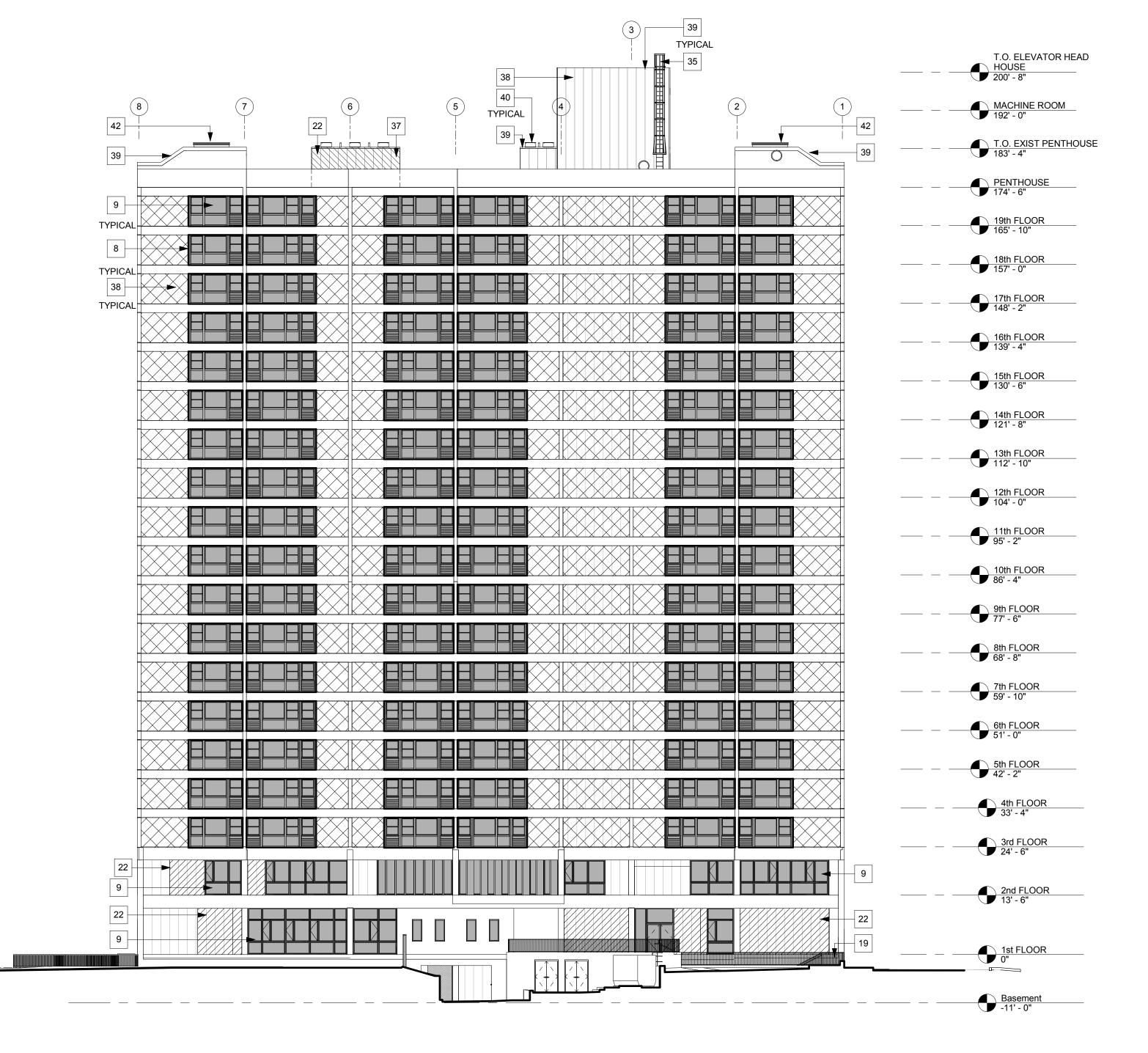
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9. REFER TO D202 FOR ENLARGED DEMOLITION ELEVATIONS OF LOWER FLOORS



NORTH DEMOLITION ELEVATION

1/16" = 1'-0"



2 WEST DEMOLITION ELEVATION
1/16" = 1'-0"

ARCHITECT

bhla

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

North & West Demolition Elevations

DRAWING INFORMATION

REPORT OF MASSING TO THE STATE OF MASSING THE STATE OF THE

OCTOBER 14, 2015
DATE OF ISSUE

SPECIAL PERMIT APPLICATION
DESCRIPTION
As indicated

Author

As indicated

SCALE

DRAWN BY

2896

Manning Apts.rvt

PROJECT # FILE NAME

DRAWING NUMBER

D201

GENERAL NOTES

- 1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT

- 4. REFER TO A600 FOR DOOR & FRAME SCHEDULE.
- A401 THROUGH A410
- INSTALLATIONS AS REQUIRED FOR FINISHES.
- 8. REFER TO KEY LEGEND FOR ENLARGED PLANS OF 1ST & 2ND FLOORS
- 10. REFER TO A450 FOR STAIR PLANS & DETAILS

- FINISHES, FRAMING, FASTENERS, ETC...
- 2. PROTECT ALL MATERIALS, DOORS/FRAMES, FINISHES THAT ARE TO REMAIN AT COMPLETION.
- 3. REFER TO A010 & A011 FOR PARTITION TYPES, TYPICAL PENETRATION & FIREPROOFING DETAILS.
- 5. APARTMENT UNIT DOOR TAGS INDICATED ON ENLARGED UNIT PLANS
- 6. REFER TO A610 THROUGH A612 FOR WINDOW, CURTAINWALL & STOREFRONT INFORMATION.
- 7. REFER TO A700 FOR FINISH SCHEDULE & COORDINATE ASSEMBLY
- 9. REFER TO PHASING PLANS FOR PROJECT SEQUENCING

BASEMENT ENLARGED PLAN KEY
1" = 30'-0"

PROJECT NAME Frank J. Manning

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Apartments 237 Franklin Street, Cambridge, MA 02139

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DRAWING TITLE

Basement Floor



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1st Floor Plan

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE SPECIAL PERMIT APPLICATION DESCRIPTION

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GENERAL NOTES

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4. REFER TO A600 FOR DOOR & FRAME SCHEDULE.

5. APARTMENT UNIT DOOR TAGS INDICATED ON ENLARGED UNIT PLANS A401 THROUGH A410

STOREFRONT INFORMATION. 7. REFER TO A700 FOR FINISH SCHEDULE & COORDINATE ASSEMBLY

6. REFER TO A610 THROUGH A612 FOR WINDOW, CURTAINWALL &

INSTALLATIONS AS REQUIRED FOR FINISHES.

8. REFER TO KEY LEGEND FOR ENLARGED PLANS OF 1ST & 2ND FLOORS

9. REFER TO PHASING PLANS FOR PROJECT SEQUENCING

10. REFER TO A450 FOR STAIR PLANS & DETAILS

PROJECT NAME

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

2nd Floor Plan

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DESCRIPTION As indicated

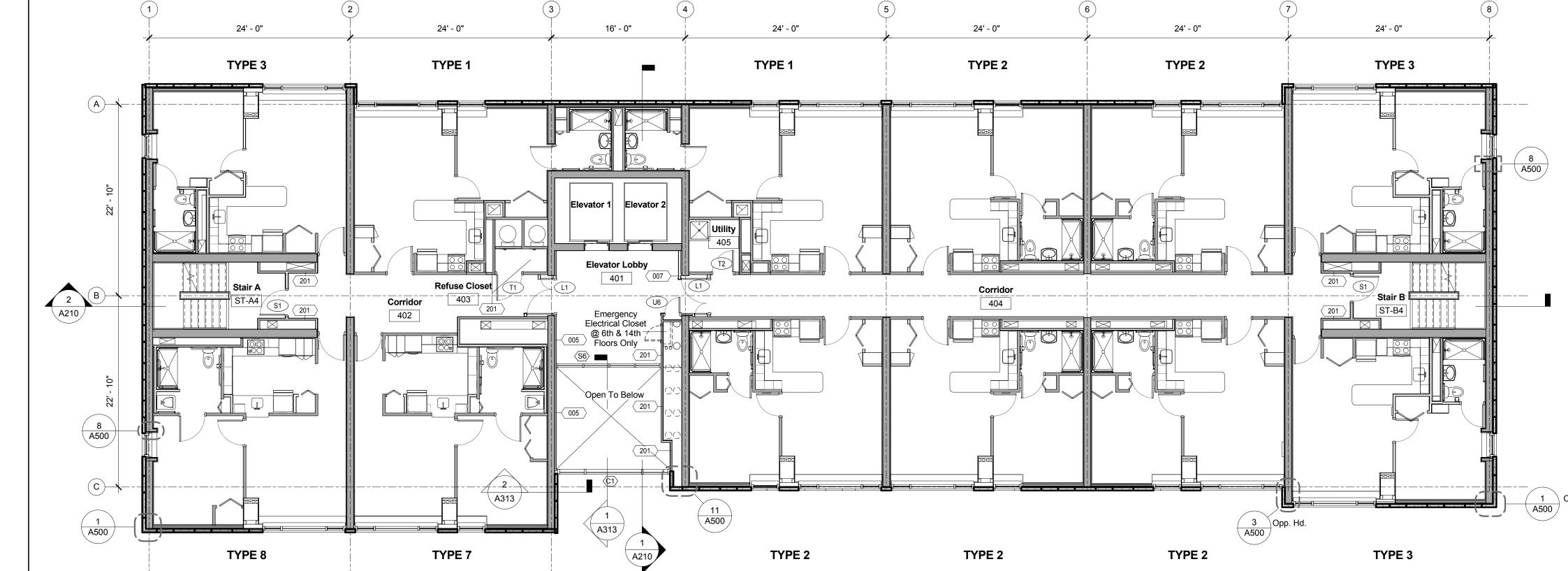
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DRAWING NUMBER

A102

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SECOND FLOOR ENLARGED PLAN KEY



2 4TH, 5TH & 6TH FLOORS PLAN - (See A421 for 5th Floor Balcony)

D:\Revit\Manning Apartn r2014_ahonsaker.nt 10/9/2015 3:14:37 PM

GENERAL NOTES

A422

A421

A422

3RD THROUGH 7TH FLOORS ENLARGED PLAN KEY

1" = 30'-0"

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

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REFER TO A010 & A011 FOR PARTITION TYPES, TYPICAL PENETRATION & FIREPROOFING DETAILS.

4. REFER TO A600 FOR DOOR & FRAME SCHEDULE.

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7. REFER TO A700 FOR FINISH SCHEDULE & COORDINATE ASSEMBLY INSTALLATIONS AS REQUIRED FOR FINISHES.

8. REFER TO KEY LEGEND FOR ENLARGED PLANS OF 1ST & 2ND FLOORS

9. REFER TO PHASING PLANS FOR PROJECT SEQUENCING

10. REFER TO A450 FOR STAIR PLANS & DETAILS

UNIT TYPE ENLARGED PLANS LEGEND

-UNIT TYPE 1: A401 -UNIT TYPE 4: A404 -UNIT TYPE 5: A405 -UNIT TYPE 6: A406 -UNIT TYPE 7: A407 -UNIT TYPE 8: A408 -UNIT TYPE 9: A409 -UNIT TYPE 10 & 10A: A410

-UNIT TYPE 2 & 2A: A402 -UNIT TYPE 3 & 3A: A403

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PROJECT NAME

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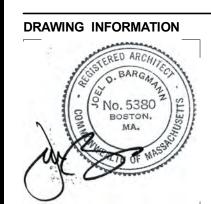
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617-776-3350 Tel 617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

3rd Through 7th Floor Plans



OCTOBER 14, 2015 DATE OF ISSUE

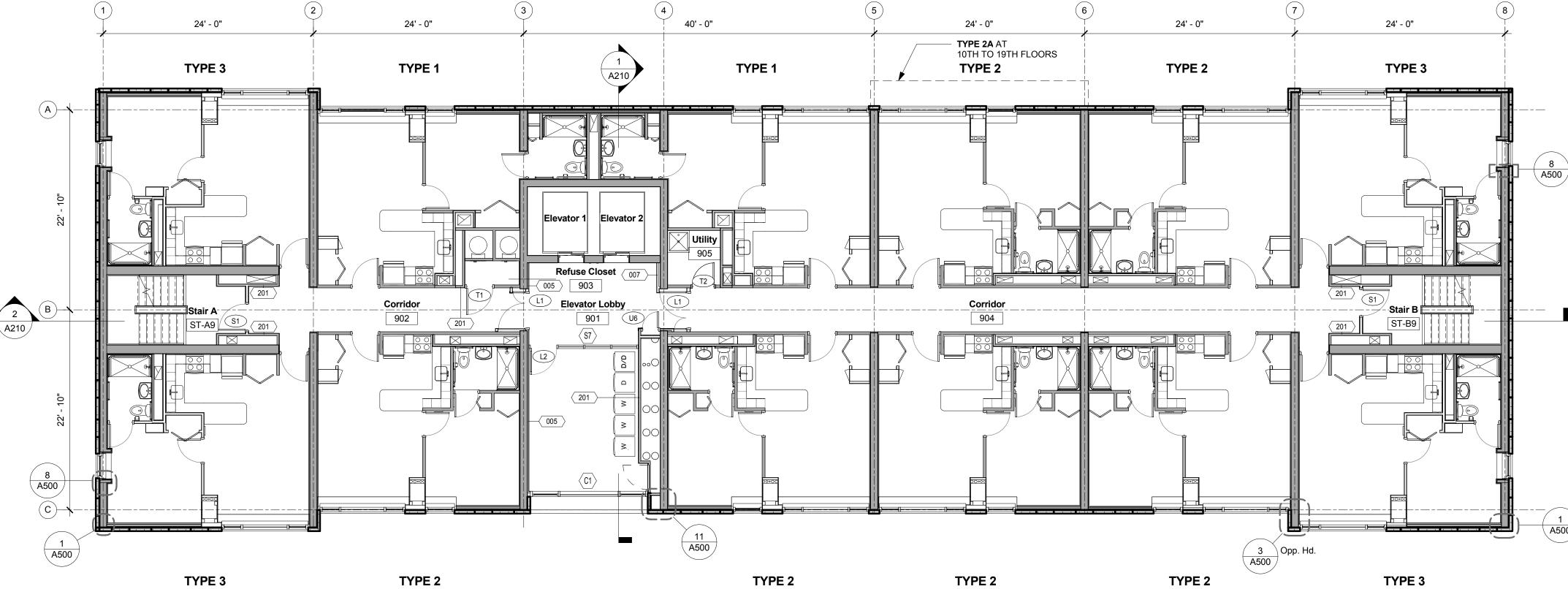
SPECIAL PERMIT APPLICATION

DESCRIPTION As indicated

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DRAWING NUMBER

A103



GENERAL NOTES

1. WHERE EXISTING FINISH SURFACE IS TO REMAIN, REPAIR & PATCH ALL LOCATIONS ASSOCIATED WITH DEMOLITION & REMOVAL OF ADJACENT FINISHES, FRAMING, FASTENERS, ETC...

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5. APARTMENT UNIT DOOR TAGS INDICATED ON ENLARGED UNIT PLANS A401 THROUGH A410

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8. REFER TO KEY LEGEND FOR ENLARGED PLANS OF 1ST & 2ND FLOORS

9. REFER TO PHASING PLANS FOR PROJECT SEQUENCING

10. REFER TO A450 FOR STAIR PLANS & DETAILS

UNIT TYPE ENLARGED PLANS LEGEND

-UNIT TYPE 1: A401 -UNIT TYPE 2 & 2A: A402 -UNIT TYPE 3 & 3A: A403 -UNIT TYPE 4: A404 -UNIT TYPE 5: A405 -UNIT TYPE 6: A406 -UNIT TYPE 7: A407 -UNIT TYPE 8: A408 -UNIT TYPE 9: A409

-UNIT TYPE 10 & 10A: A410

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

8th, 9th, 13th & 17th Floor Plans

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION DESCRIPTION

As indicated DRAWN BY PROJECT#

FILE NAME

DRAWING NUMBER

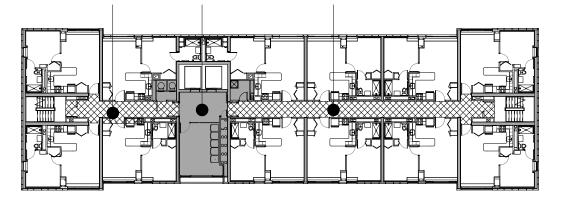
A104

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A422 A421 **A422**

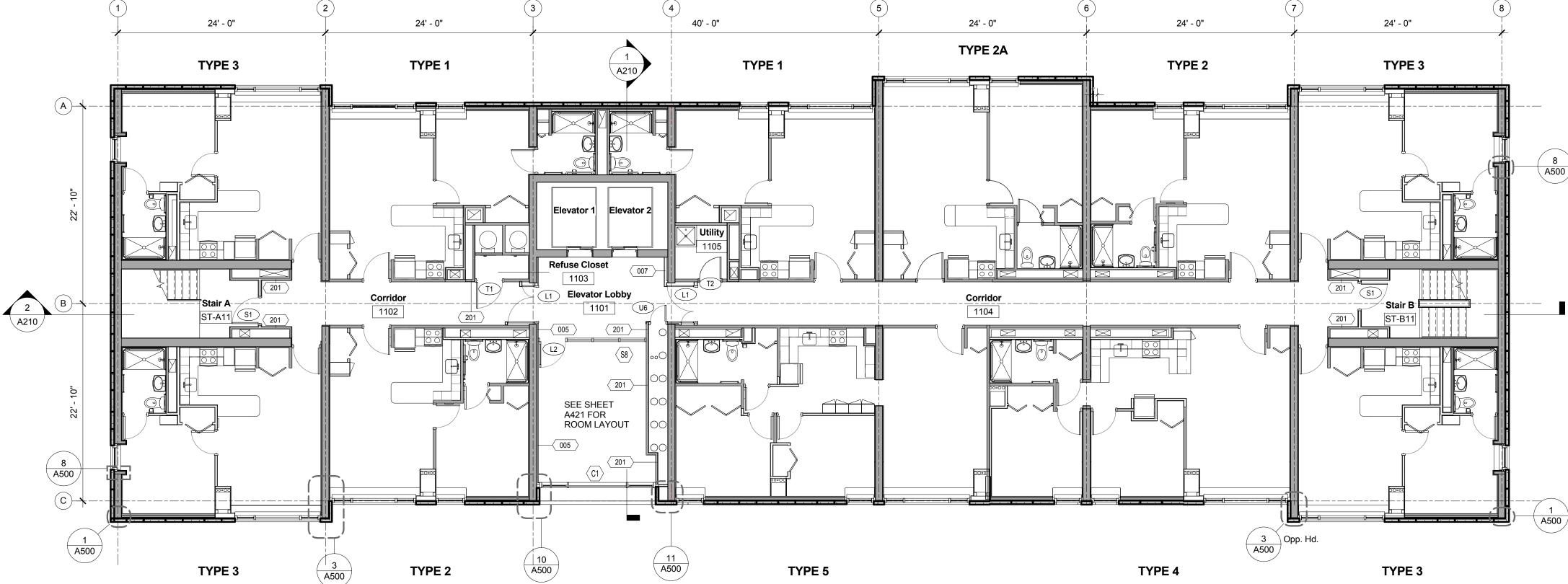
8TH FLOOR ENLARGED PLAN KEY

A422



9TH, 13TH & 17TH FLOORS ENLARGED PLAN KEY

9TH, 13TH & 17TH FLOORS PLAN



GENERAL NOTES

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- 8. REFER TO KEY LEGEND FOR ENLARGED PLANS OF 1ST & 2ND FLOORS
- 9. REFER TO PHASING PLANS FOR PROJECT SEQUENCING 10. REFER TO A450 FOR STAIR PLANS & DETAILS

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-UNIT TYPE 4: A404 -UNIT TYPE 5: A405

-UNIT TYPE 6: A406 -UNIT TYPE 7: A407 -UNIT TYPE 8: A408

-UNIT TYPE 10 & 10A: A410

-UNIT TYPE 9: A409

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

10th, 11th, 12th, 14th, 15th, 16th, 18th, & 19th **Floors Plan**



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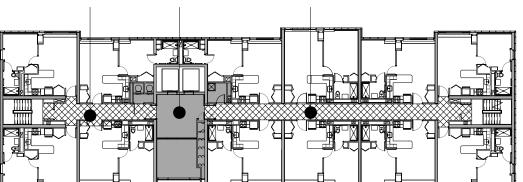
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A105

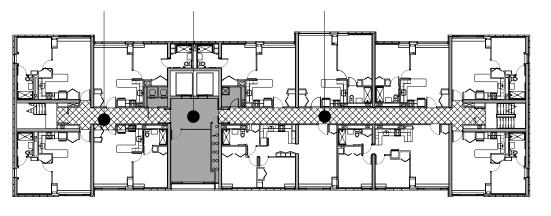
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A422 A420 **A422**



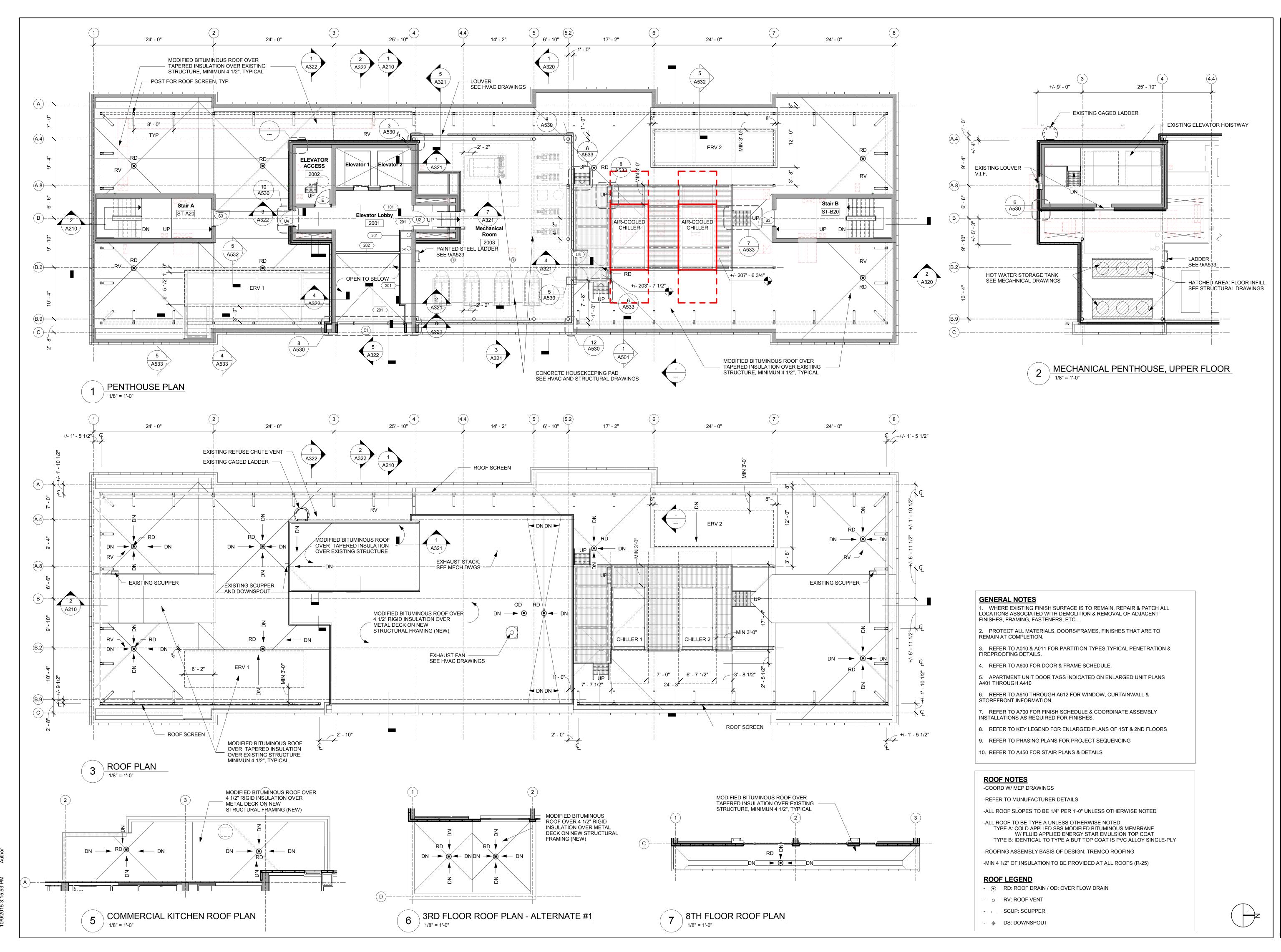
10TH, 12TH, 14TH, 16TH & 18TH FLOORS ENLARGED KEY PLAN

A422 A421 **A422**



11TH, 15TH & 19TH FLOORS ENLARGED KEY PLAN

2 11TH, 15TH & 19TH FLOORS PLAN



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PROJECT NAME

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DRAWING TITLE

Penthouse & **Roof Plans**

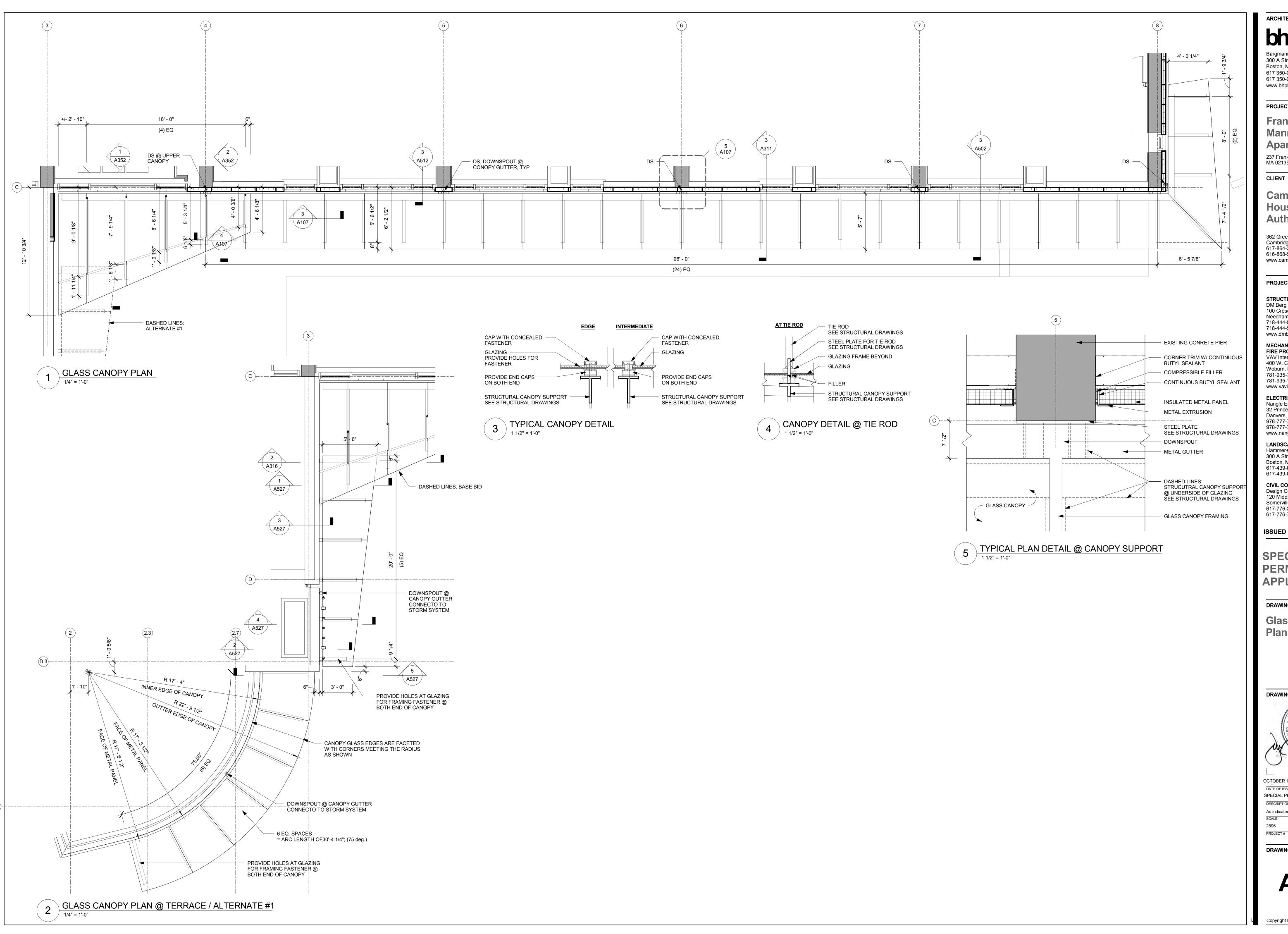
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PROJECT NAME

Frank J. Manning **Apartments**

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Cambridge Housing **Authority**

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ISSUED FOR:

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DRAWING TITLE

Glass Canopy

DRAWING INFORMATION

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METAL PANEL KEY

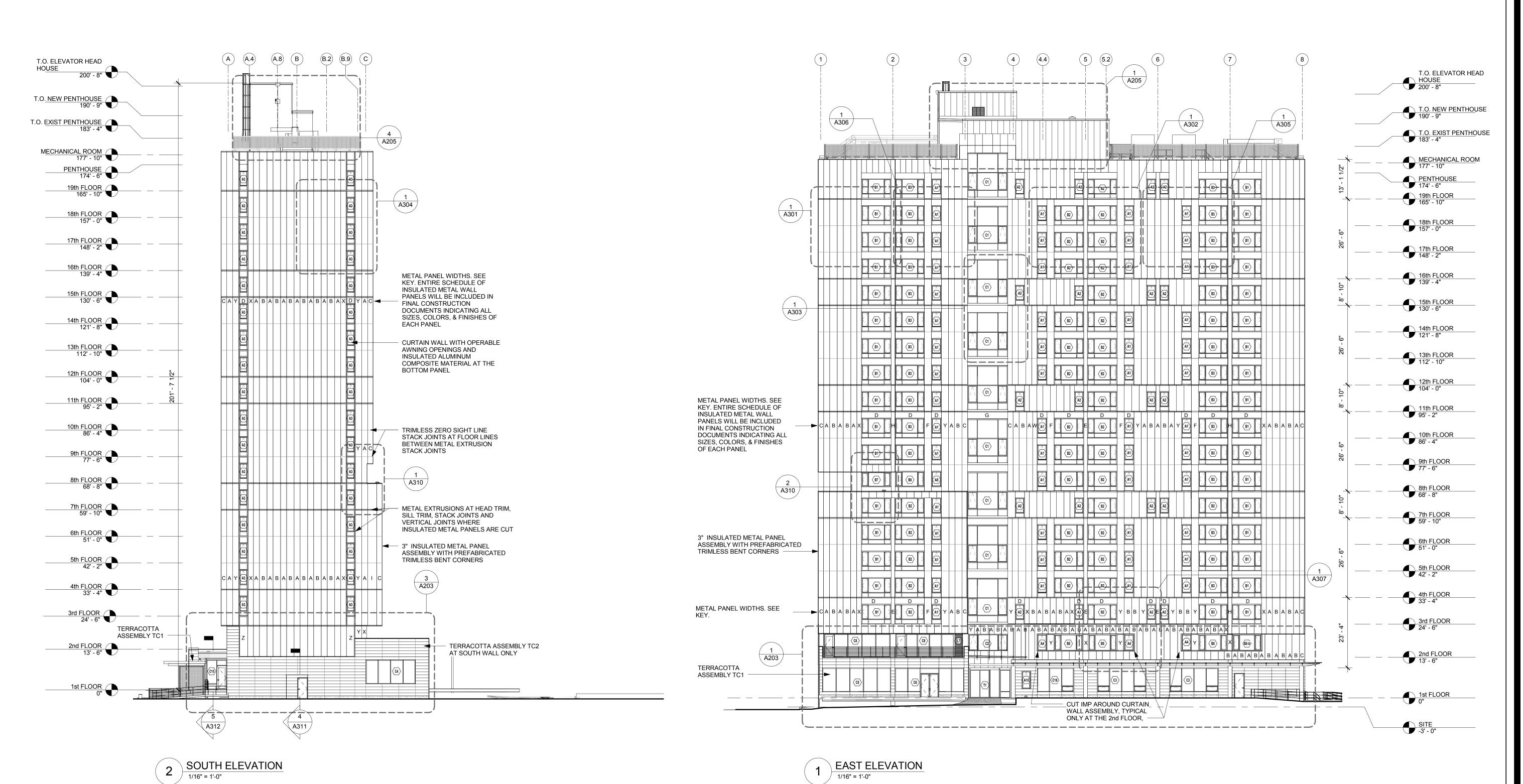
PANEL S	PANEL SIZE				
LETTER	PANEL FACE	FULL	CUT PANEL		
LLITEIX	WIDTH	PANEL	SIDE 1	SIDE 2	
А	24"	Х			
В	30"	Х			
С	42" FOLDED (21" X 21" NOM.)	Х			
D	26" HORIZONTAL SPANDREL		Х		
Е	14 1/2" @ SHEAR WALL		Х	Х	
F	28" @ FCUs		Х	Х	
G	29" HORIZONTAL SPANDREL		Х		
Н	30" FOLDED (16 1/4" X 13 3/4")	Х			
I	36"	Х			
J	42" FOLDED (16 1/4" X 26")	Х			
K	8 1/2"		Х		
W	12" - 18" VARIES		Х		
Х	18" - 24" VARIES		Х		
Υ	24" - 30" VARIES		Х		
Z	30" - 36" VARIES		Х		

PANEL COLOR				
NUMBER	COLOR			
1	REGAL WHITE			
2	CHAMPAGNE GOLD			
3	ZINC GREY			
4	SPARTAN BRONZE			
5 PENTHOUSE	DRIFTWOOD			
2 PENTHOUSE ROOF SCREEN	CHAMPAGNE GOLD			

PANEL TEXTURE TEXTURE SMOOTH MICRO RIB

NOT INDICATED ON THESE DRAWINGS

SCHEDULE OF ALL INSULATED METAL WALL PANELS WILL BE INCLUDED IN FINAL CONSTRUCTION DOCUMENTS INDICATING ALL SIZES, COLORS & FINISHES.



ARCHITECT

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning **Apartments**

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

South & East **Elevations**

DRAWING INFORMATION

OCTOBER 14, 2015

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A200

METAL PANEL KEY

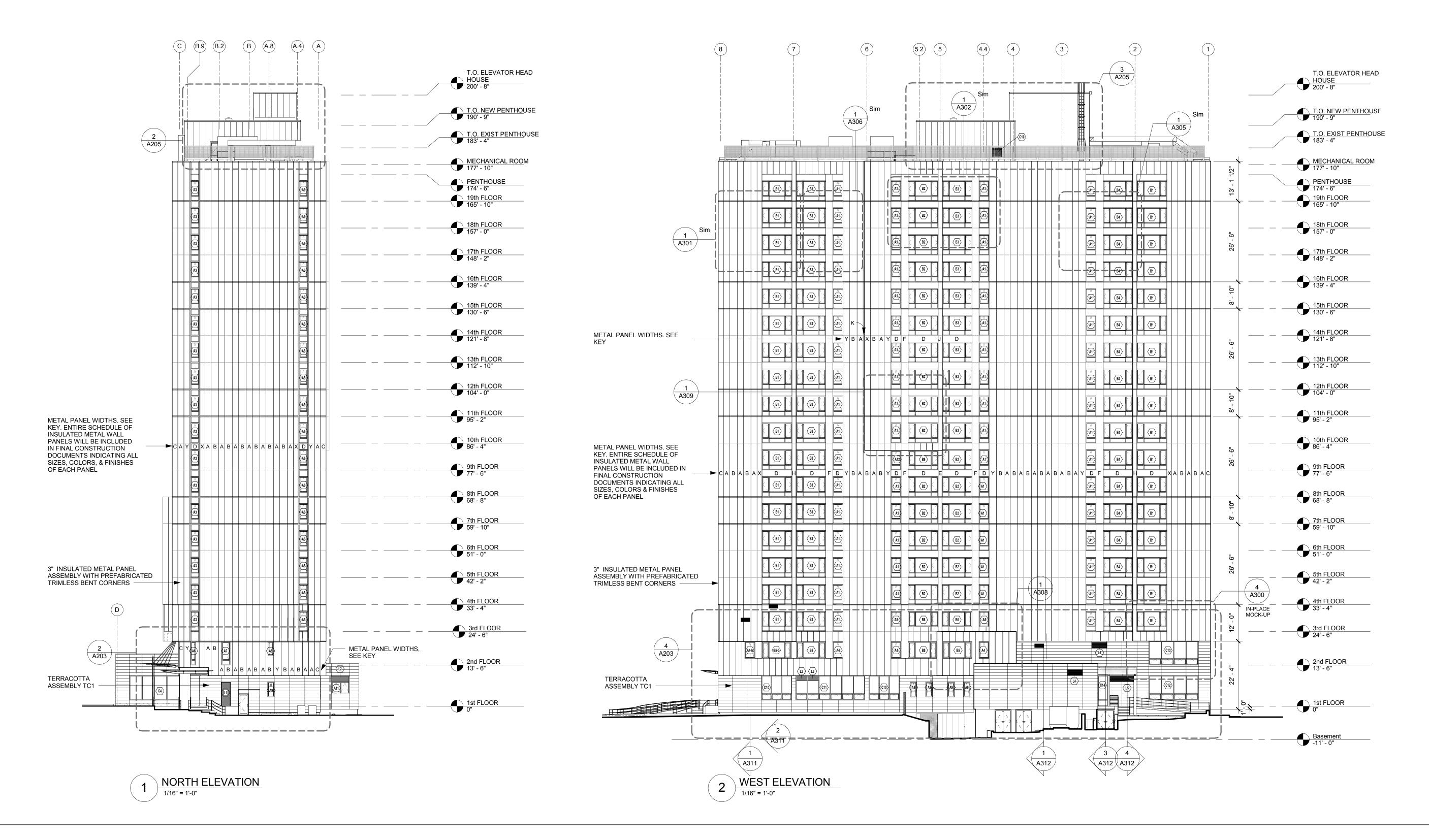
PANEL S	SIZE			
LETTER	PANEL FACE	FULL	CUT	PANEL
LETTER	WIDTH	PANEL	SIDE 1	SIDE
А	24"	Х		
В	30"	Х		
С	42" FOLDED (21" X 21" NOM.)	Х		
D	26" HORIZONTAL SPANDREL		Х	
Е	14 1/2" @ SHEAR WALL		Х	Х
F	28" @ FCUs		Х	Х
G	29" HORIZONTAL SPANDREL		Х	
Н	30" FOLDED (16 1/4" X 13 3/4")	Х		
ı	36"	Х		
J	42" FOLDED (16 1/4" X 26")	Х		
К	8 1/2"		Х	
W	12" - 18" VARIES		Х	
Х	18" - 24" VARIES		Х	
Y	24" - 30" VARIES		Х	
Z	30" - 36" VARIES		Х	

PANEL COLOR				
NUMBER	COLOR			
1	REGAL WHITE			
2	CHAMPAGNE GOLD			
3	ZINC GREY			
4	SPARTAN BRONZE			
5 PENTHOUSE	DRIFTWOOD			
2 PENTHOUSE ROOF SCREEN	CHAMPAGNE GOLD			
	NOT INDICATE			

PANEL TEXTURE				
	TEXTURE			
Α	SMOOTH			
В	MICRO RIB			

NOT INDICATED ON THESE DRAWINGS

SCHEDULE OF ALL INSULATED METAL WALL PANELS WILL BE INCLUDED IN FINAL CONSTRUCTION DOCUMENTS INDICATING ALL SIZES, COLORS & FINISHES.



ARCHITECT

bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J.
Manning
Apartments

237 Franklin Street, Cambridge, MA 02139

CLIENT

Cambridge Housing Authority

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

STRUCTURAL CONSULTANT DM Berg Consultants, PC 100 Crescent Road, Suite 1A Needham, MA 02494 718-444-5156 Tel 718-444-5157 Fax www.dmberg.com

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

North & West Elevations



OCTOBER 14, 2015

DATE OF ISSUE

DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DESCRIPTION

DESCRIPTION
As indicated
SCALE
2896

SCALE DRAWN BY

2896 Manning Apts.rvt

PROJECT# FILE NAME

DRAWING NUMBER

A201

bhla

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PROJECT NAME

Frank J. Manning **Apartments**

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Cambridge Housing **Authority**

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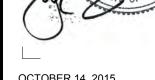
ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial North & South **Elevations**





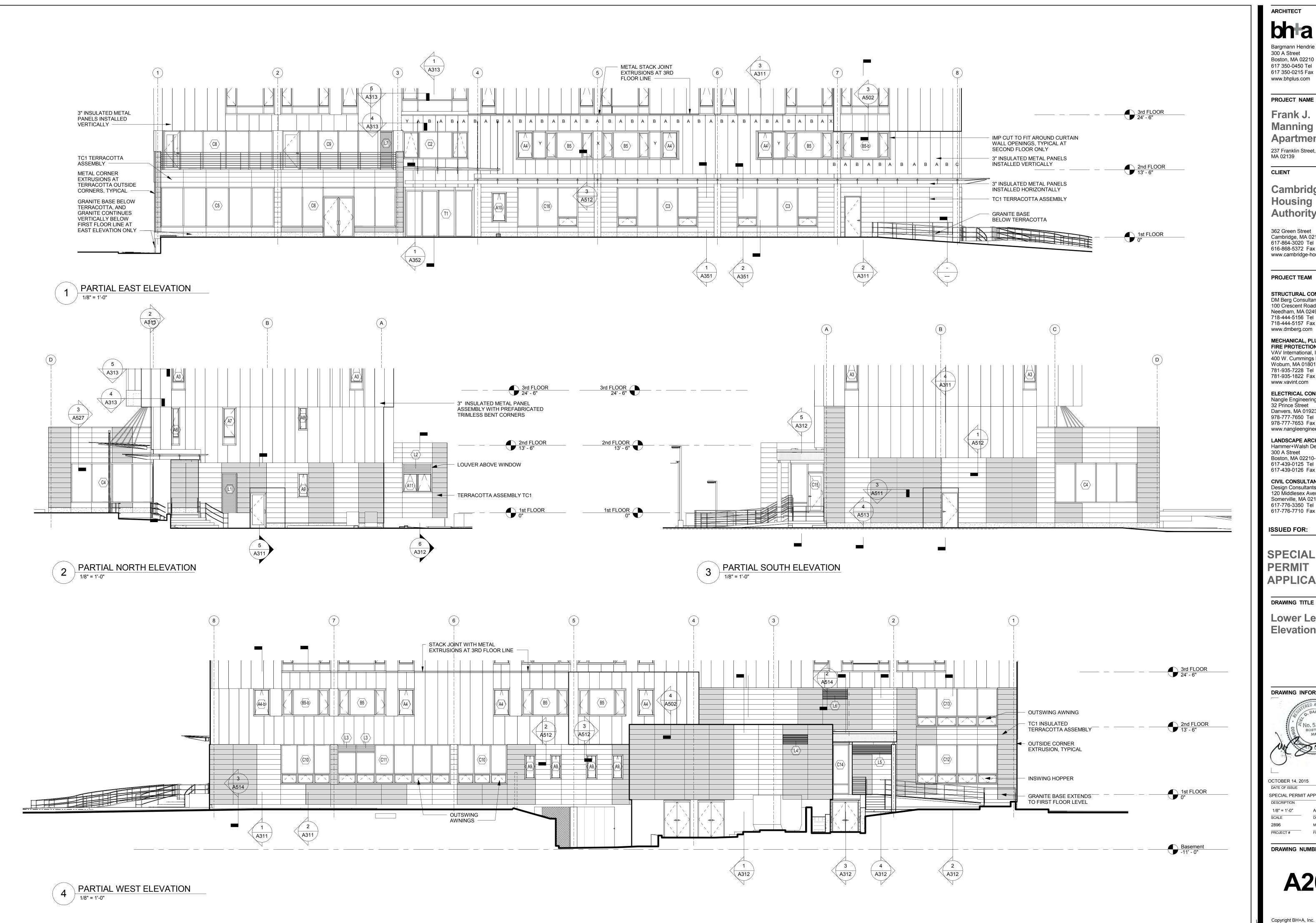
OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION

PROJECT # FILE NAME

DRAWING NUMBER

A202



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PROJECT NAME

Frank J. Manning **Apartments** 237 Franklin Street, Cambridge,

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PROJECT TEAM

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

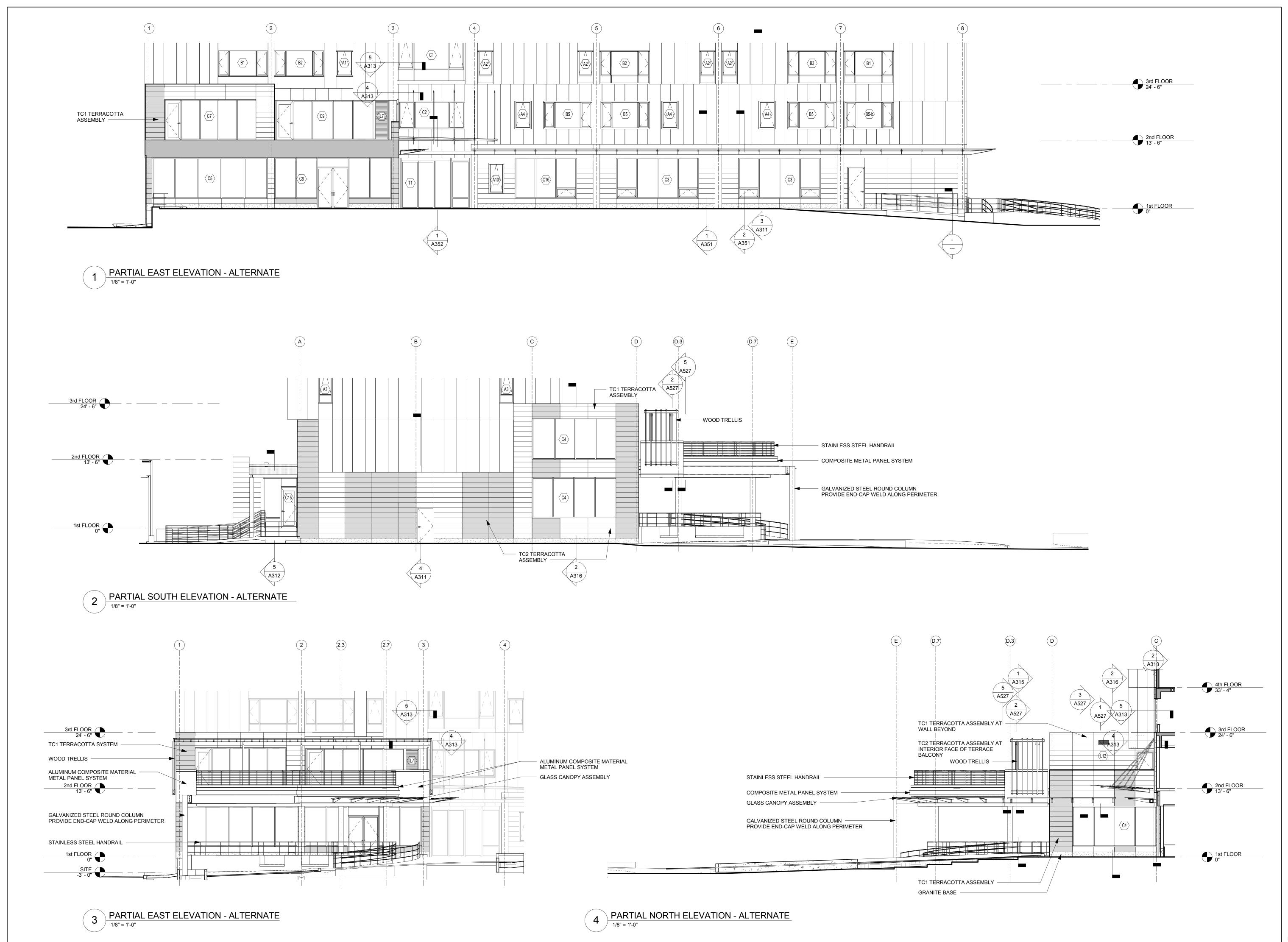
Lower Level **Elevations**

DRAWING INFORMATION

OCTOBER 14, 2015 DATE OF ISSUE SPECIAL PERMIT APPLICATION DESCRIPTION

DRAWN BY

PROJECT# FILE NAME DRAWING NUMBER



bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J.
Manning
Apartments

237 Franklin Street, Cambridge,
MA 02139

CLIENT

Cambridge Housing Authority

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Lower Level Elevations (Alternate #1)



OCTOBER 14, 2015

DATE OF ISSUE

DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DESCRIPTION

 1/8" = 1'-0"
 Author

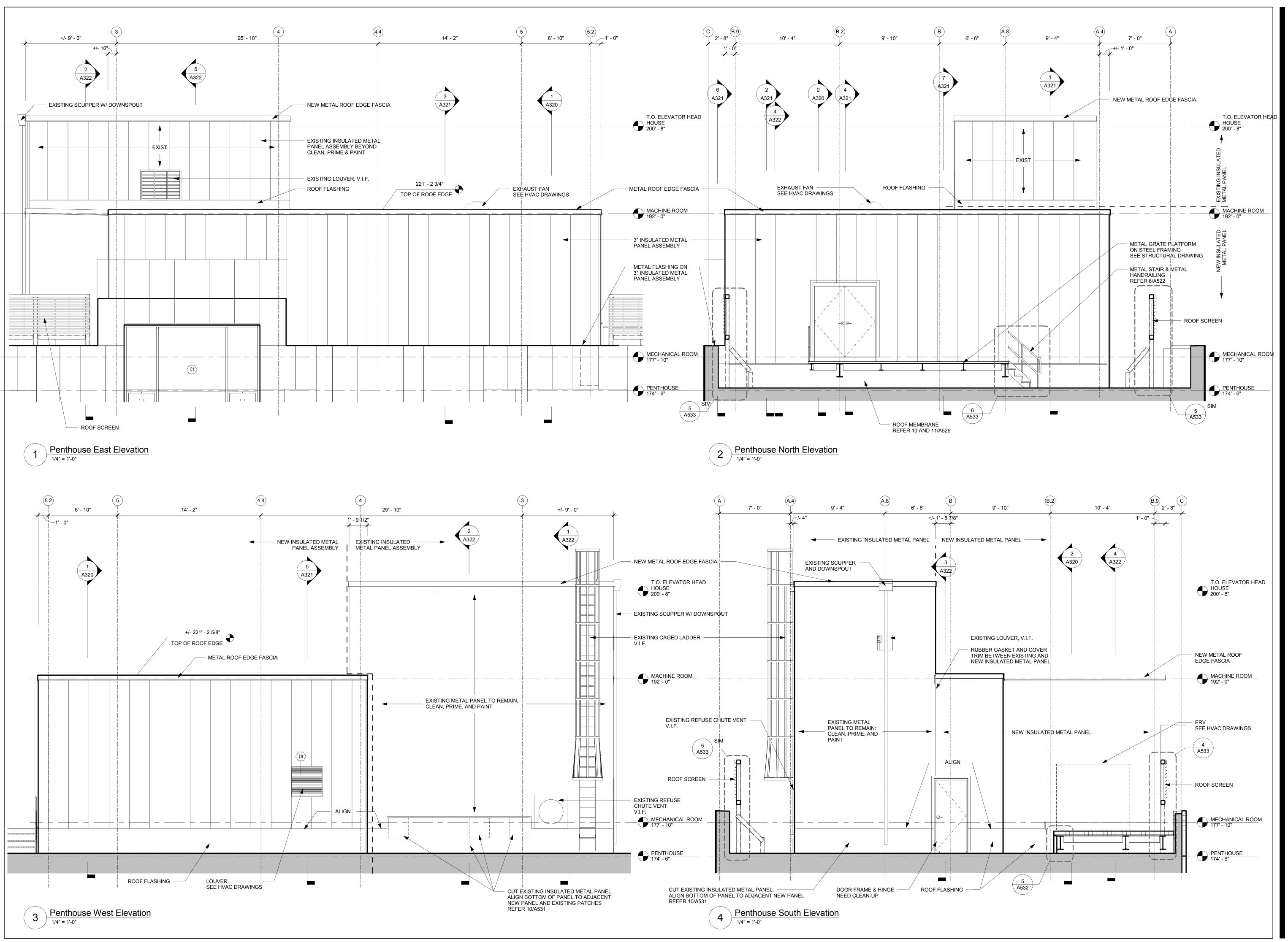
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 DRAWN BY

 2896
 Manning Apts.rvt

 PROJECT #
 FILE NAME

DRAWING NUMBER

A204



bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning Apartments

237 Franklin Street, Cambridge,

CLIENT

MA 02139

Cambridge Housing Authority

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Penthouse Elevations

DRAWING INFORMATION

SERED ARCHITECTURE

O. BARGANAN

O. NO. 5380

BOSTON.

MA.

OF WASSESSER

O. BARGANAN

OF WASSESSER

O. BARGANAN

OF WASSESSER

OF WASS

OCTOBER 14, 2015

DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DESCRIPTION

1/4" = 1'-0" Author

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2896 Manning Apts.rvt

PROJECT# FILE NAME

DRAWING NUMBER

A205

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PROJECT NAME

Frank J. Manning **Apartments** 237 Franklin Street, Cambridge, MA 02139

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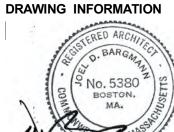
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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Building Sections

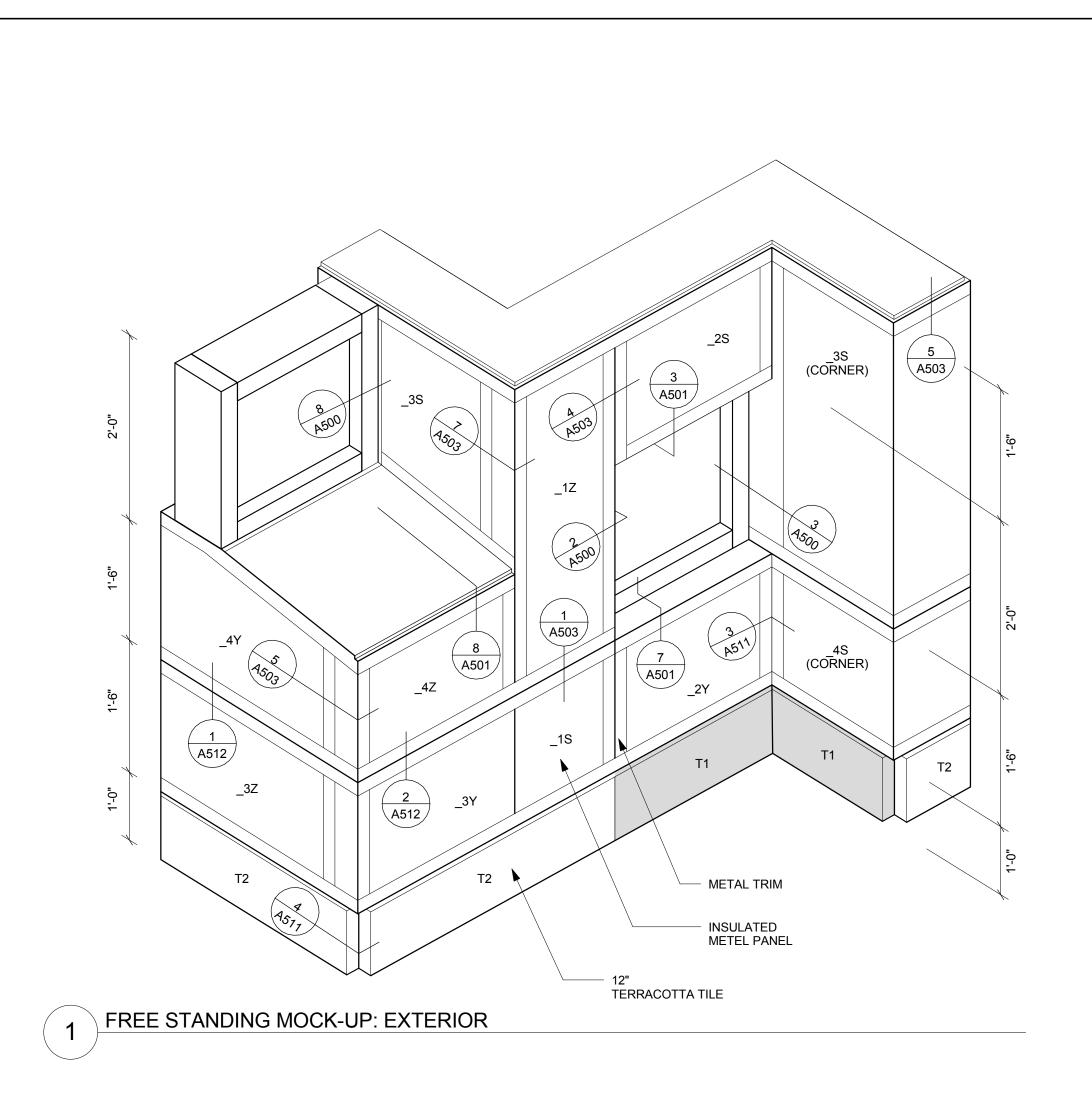


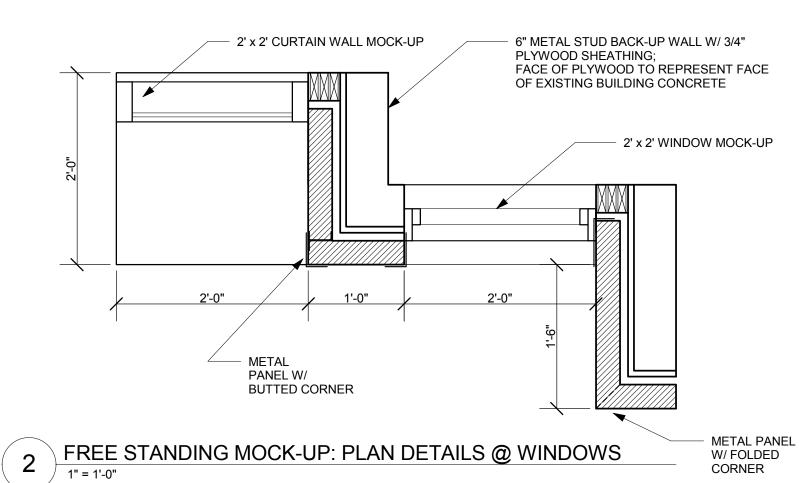
OCTOBER 14, 2015

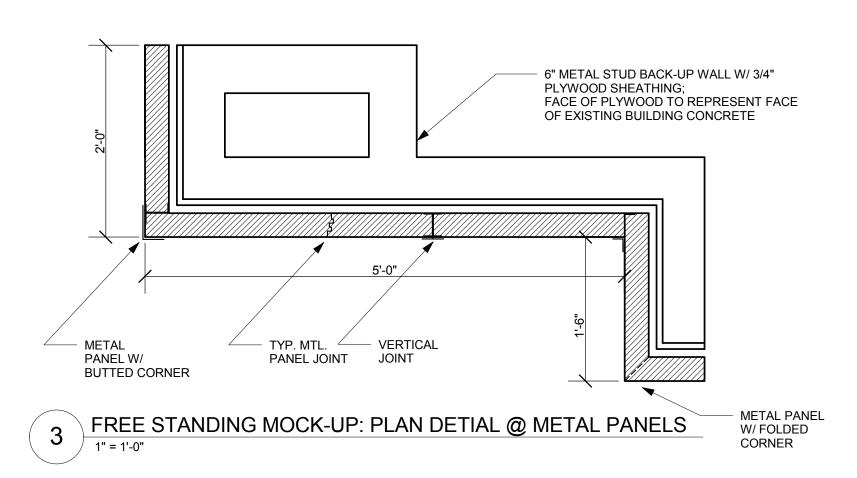
DATE OF ISSUE SPECIAL PERMIT APPLICATION

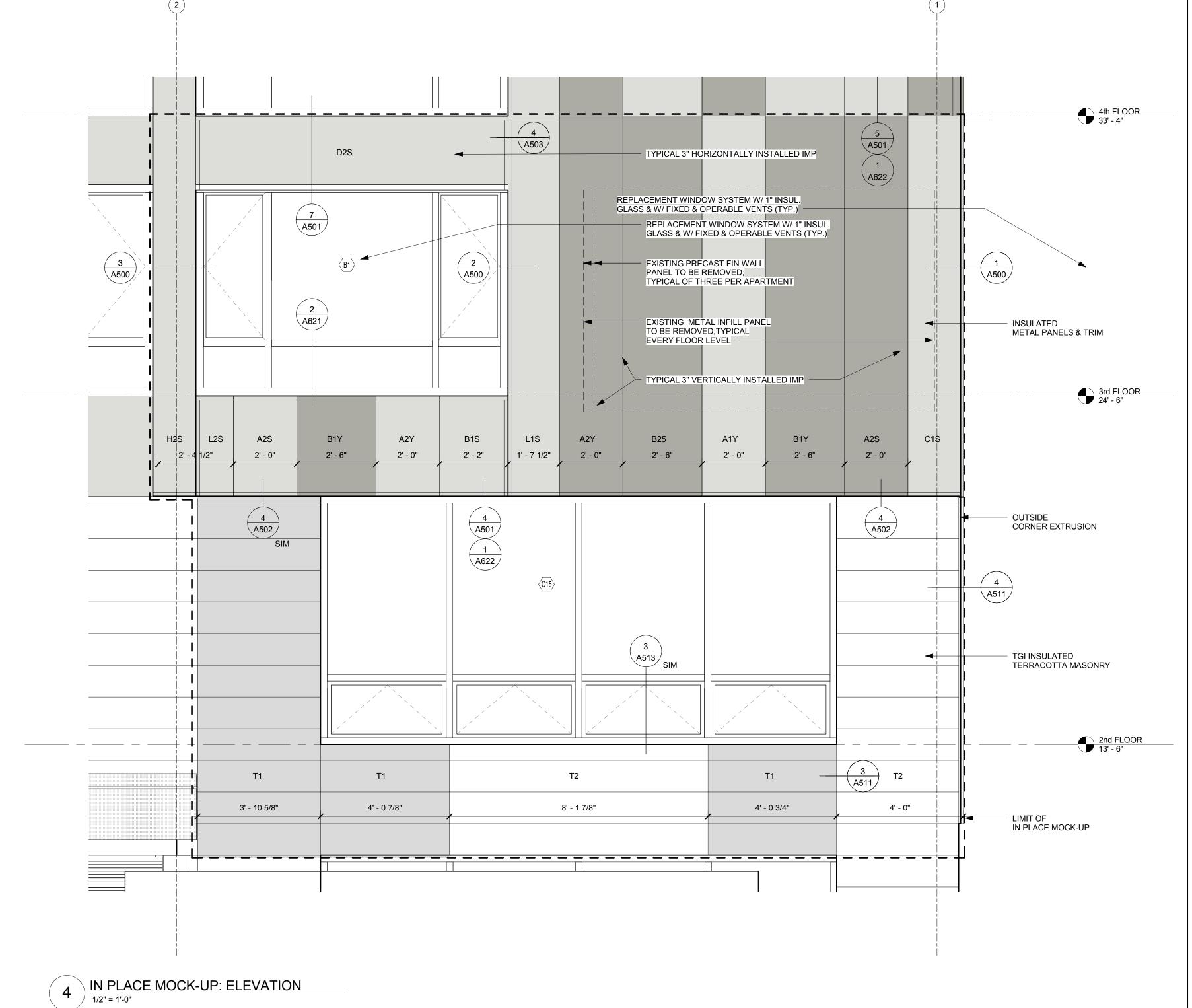
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DRAWING NUMBER









METAL PANEL KEY

PANEL	SIZE				F
LETTER		FULL	CUT PANEL		N
LETTER		PANEL	SIDE 1	SIDE 2	
Α	24"	Х			
В	30"	Х			
С	42" FOLDED (21" X 21" NOM.)	Х			
D	26" HORIZONTAL SPANDREL		Х		
E	14 1/2" @ SHEAR WALL		Х	Х	PI
F	28" @ FCUs		Х	Х	Р
G	29" HORIZONTAL SPANDREL		Х		RC
Н	30" FOLDED (16 1/4" X 13 3/4")	Х			
1	36"	Х			
J	42" FOLDED (16 1/4" X 26")	Х			1
K	8 1/2"		Х		È
W	12" - 18" VARIES		Х		I
X	18" - 24" VARIES		Х		
Υ	24" - 30" VARIES		X		
Z	30" - 36" VARIES		Х		

PANEL COLOR			PANEL T	EXTURE
NUMBER	COLOR			TEXTURE
1	REGAL WHITE		Α	SMOOTH
2	CHAMPAGNE GOLD		В	MICRO RIB
3	ZINC GREY			
4	SPARTAN BRONZE			
5 PENTHOUSE	DRIFTWOOD			
2 PENTHOUSE ROOF SCREEN	CHAMPAGNE GOLD	'		,

NOT INDICATED ON THESE DRAWINGS

NOTE:
SCHEDULE OF ALL INSULATED METAL WALL PANELS WILL
BE INCLUDED IN FINAL CONSTRUCTION DOCUMENTS
INDICATING ALL SIZES, COLORS & FINISHES.

12" TERRACOTTA TILE KEY: COLOR, TEXTURE					
LETTER	TERRACOTTA TILE TYPE	COLOR	FINISH		
T1		FLINT GRAY	MATTE		
T2		PEARL GRAY	FINISH: GROOVED		

ARCHITECT

bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J.
Manning
Apartments

237 Franklin Street, Cambridge, MA 02139

CLIENT

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PROJECT TEAM

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Envelope Mock-Up



OCTOBER 14, 2015

DATE OF ISSUE

SPÉCIAL PERMIT APPLICATION

DESCRIPTION

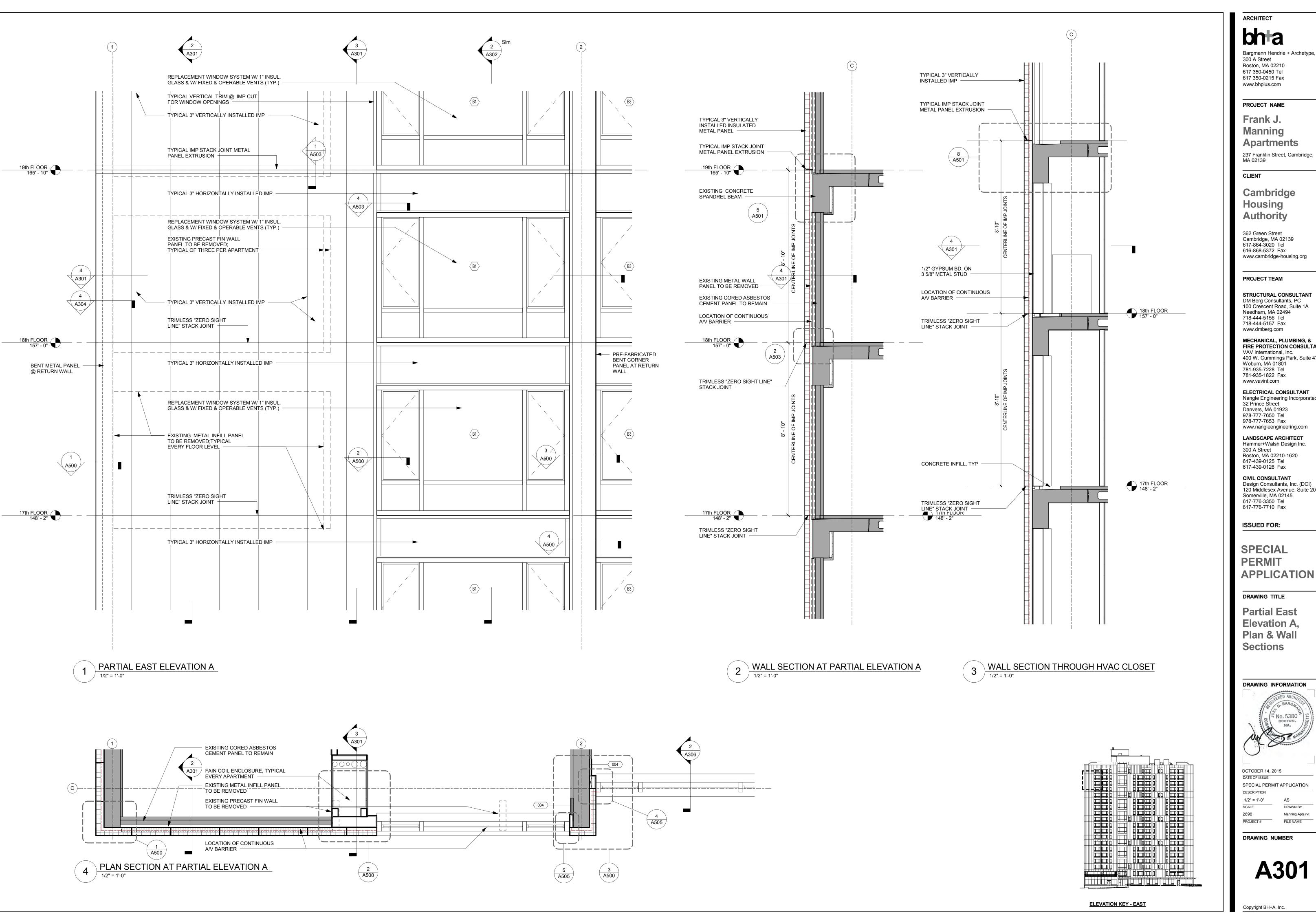
SPÉCIAL PERMIT APPLICATION
DESCRIPTION

As indicated Author
SCALE DRAWN BY

2896 Manning Apts.rvt
PROJECT # FILE NAME

DRAWING NUMBER

A300



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PROJECT NAME

Frank J. **Manning Apartments**

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation A Plan & Wall **Sections**



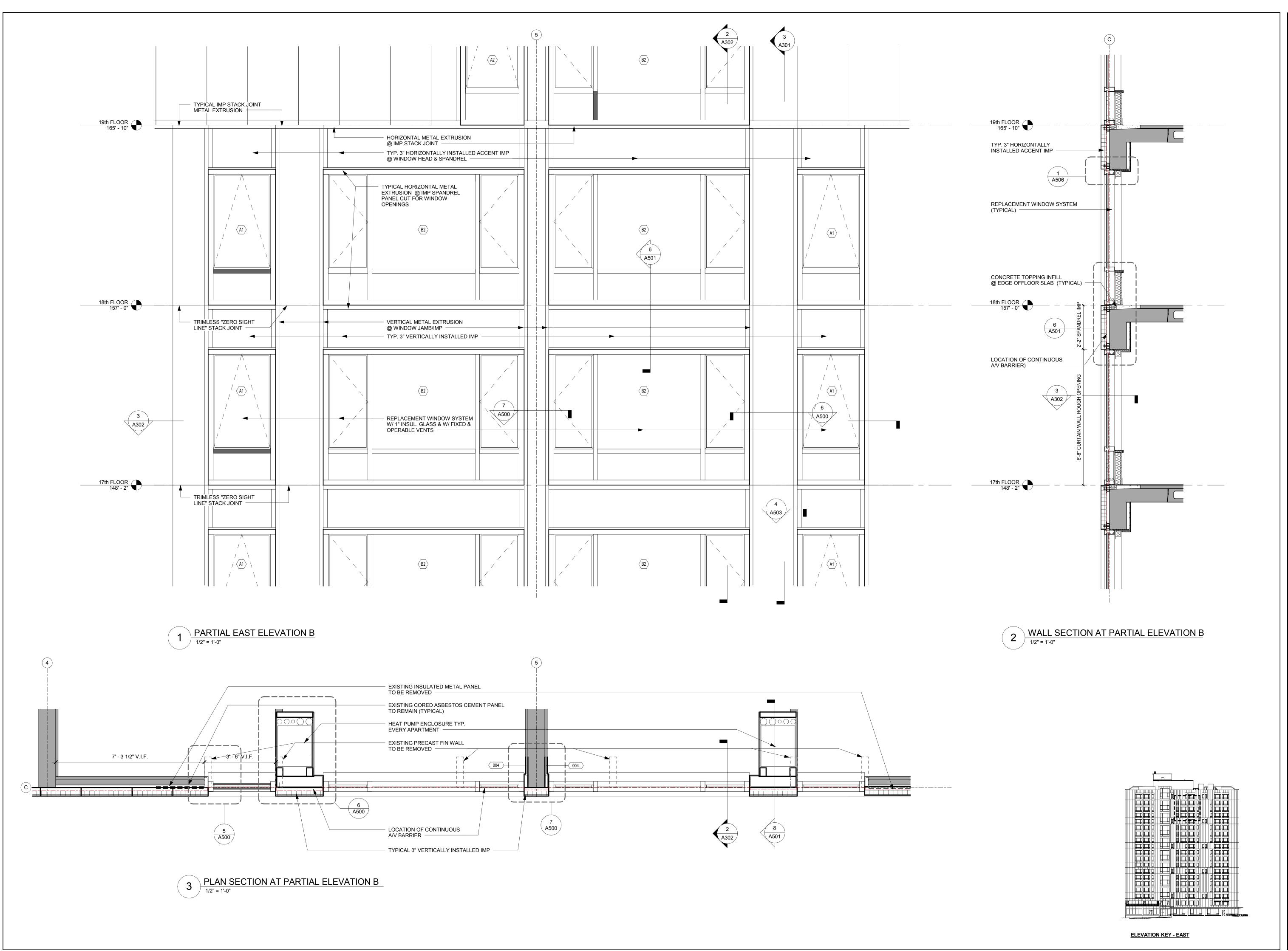
OCTOBER 14, 2015 DATE OF ISSUE

SPECIAL PERMIT APPLICATION DESCRIPTION

DRAWN BY PROJECT# FILE NAME

DRAWING NUMBER

A301



bhla

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PROJECT NAME

Frank J.
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PROJECT TEAM

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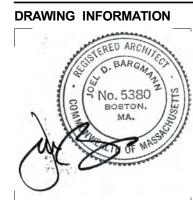
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Somerville, MA 02145
617-776-3350 Tel
617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation B, Plan & Wall Sections

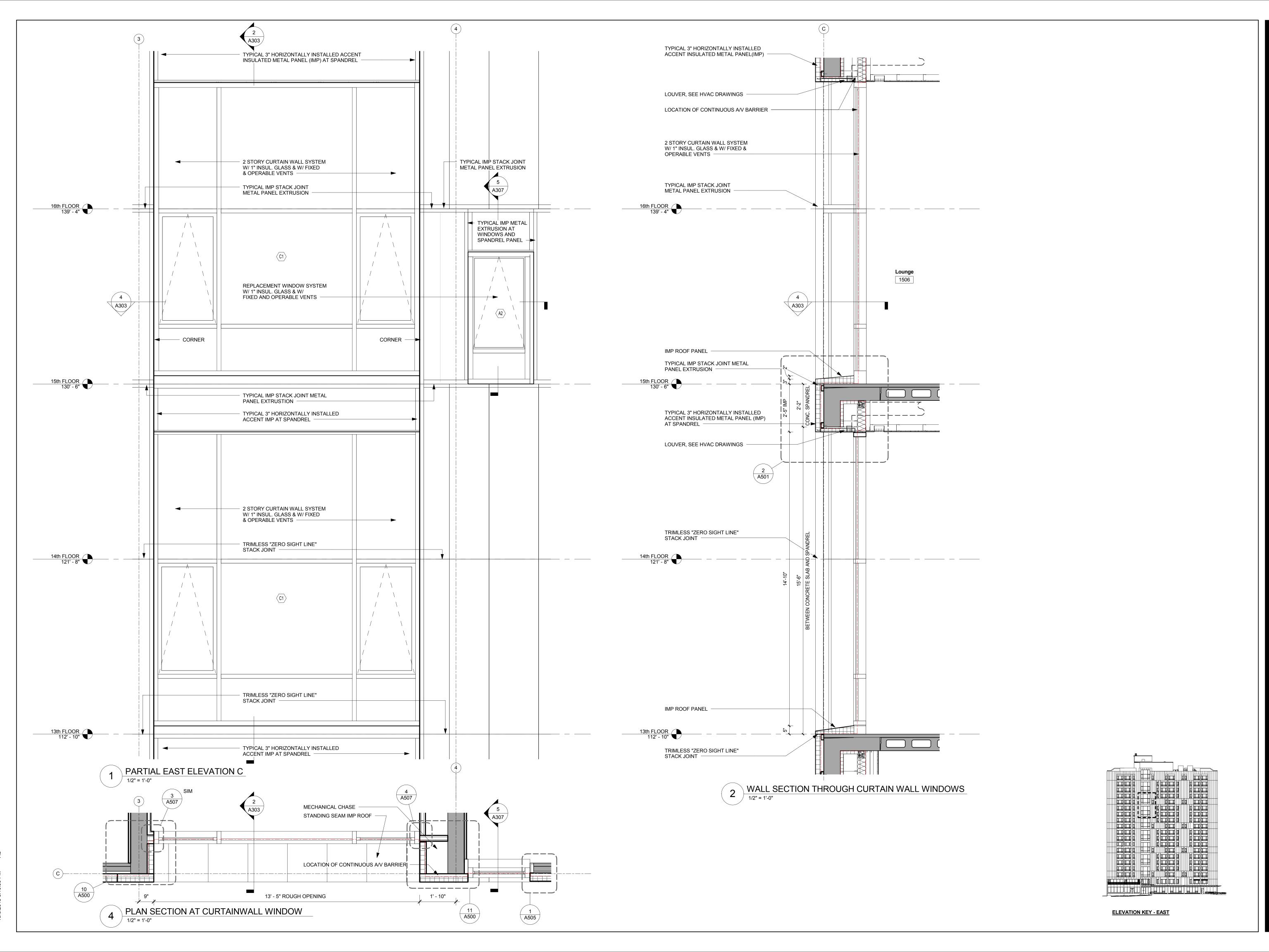


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DATE OF ISSUE
SPECIAL PERMIT APPLICATION
DESCRIPTION

PROJECT # FILE NAME

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1000



bhla

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PROJECT NAME

Frank J.
Manning
Apartments

237 Franklin Street, Cambridge, MA 02139

CLIENT

Cambridge Housing Authority

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PROJECT TEAM

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LANDSCAPE ARCHITECT
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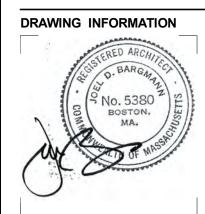
CIVIL CONSULTANT
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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation C, Plan & Wall Sections



OCTOBER 14, 2015

DATE OF ISSUE

DATE OF ISSUE

SPECIAL PERMIT APPLICATION

DESCRIPTION

DESCRIPTION

1/2" = 1'-0" A

SCALE D

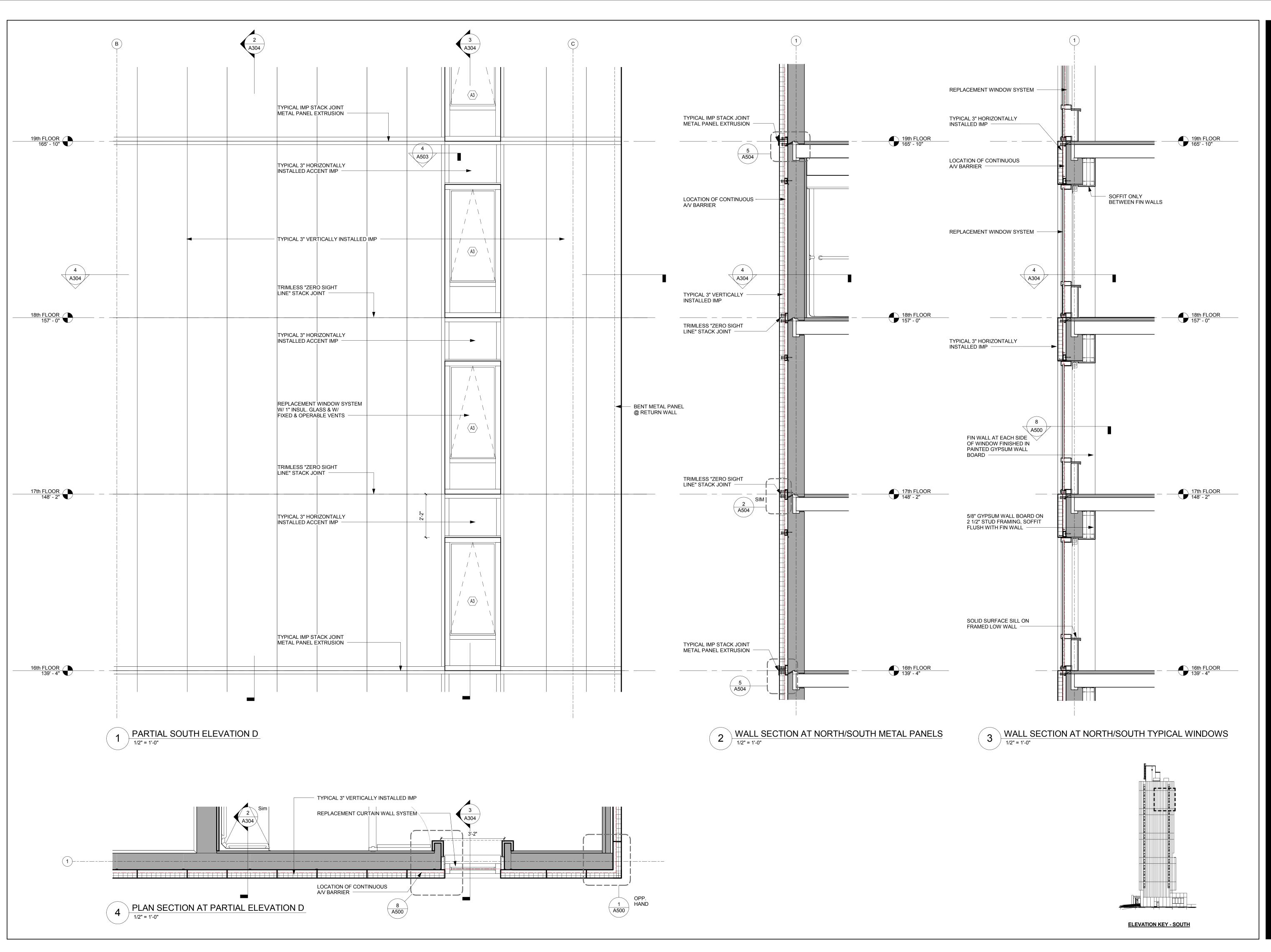
SCALE DRAWN BY

2896 Manning Apts.rvt

PROJECT # FILE NAME

DRAWING NUMBER

A303



bhla

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PROJECT NAME

Frank J. Manning Apartments

237 Franklin Street, Cambridge, MA 02139

CLIENT

Cambridge Housing Authority

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial South Elevation D, Plan & Wall Sections



OCTOBER 14, 2015
DATE OF ISSUE

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SPECIAL PERMIT APPLICATION

DESCRIPTION

DESCRIPTION

1/2" = 1'-0"

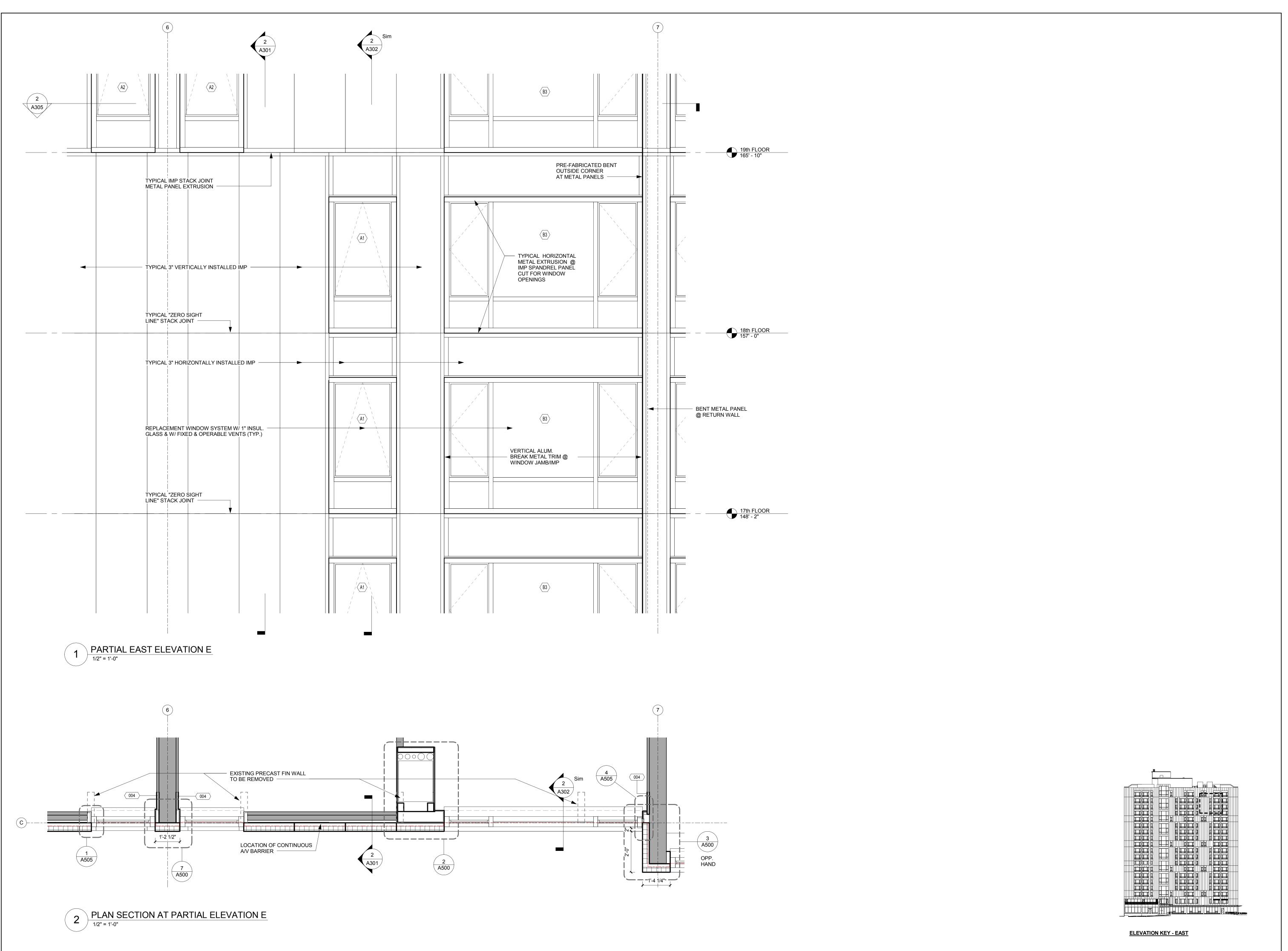
SCALE

DRAWN BY

2896 Manning Apts.rvt
PROJECT # FILE NAME

DRAWING NUMBER

A304



bhla

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PROJECT NAME

Frank J. Manning Apartments

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CLIENT

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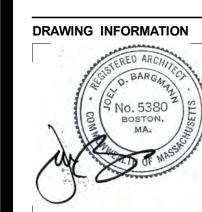
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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation E, Plan & Wall Sections



OCTOBER 14, 2015

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SPECIAL PERMIT APPLICATION

DESCRIPTION

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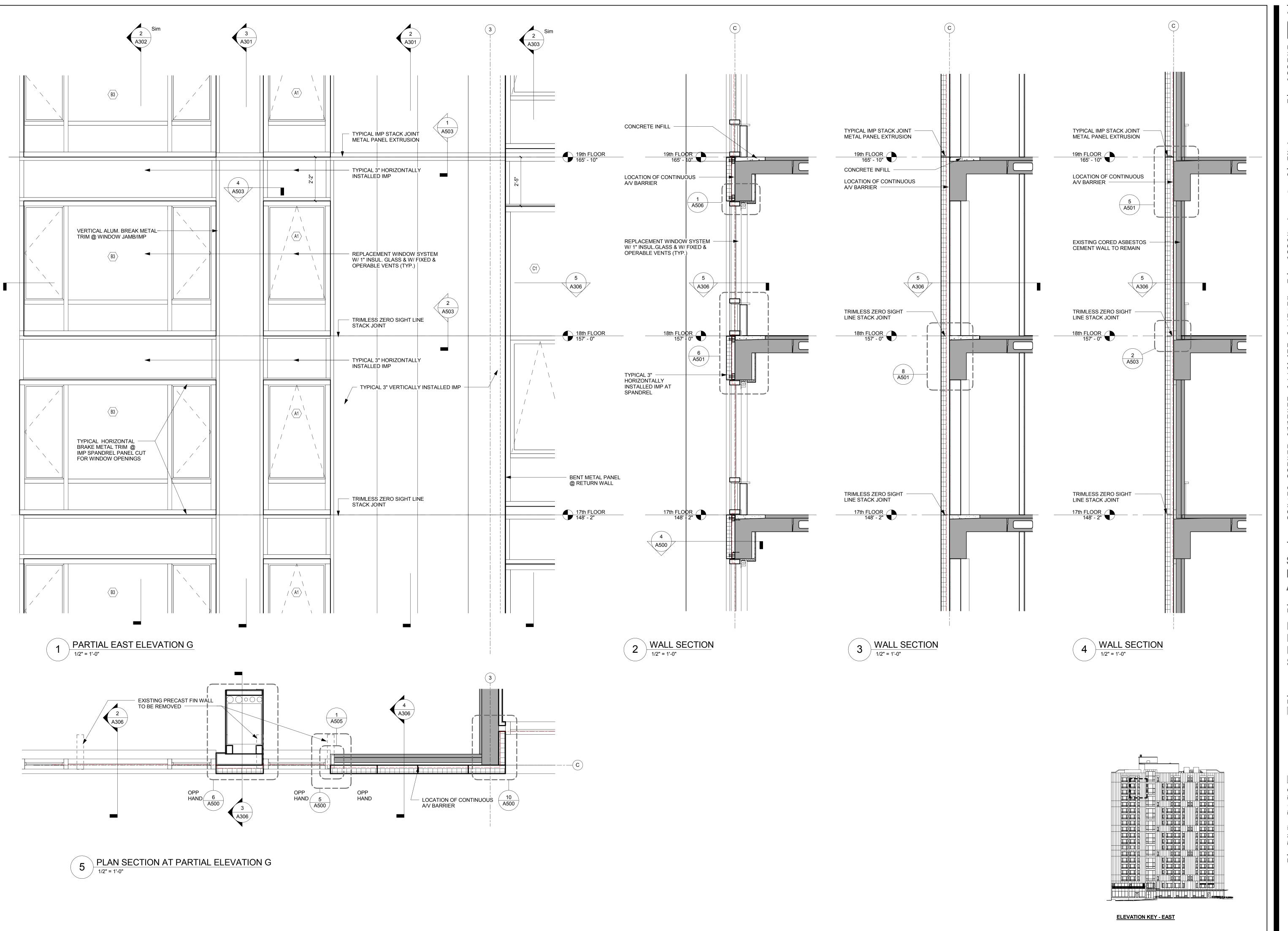
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PROJECT # FILE NAME

DRAWING NUMBER

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A305



Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning **Apartments** 237 Franklin Street, Cambridge, MA 02139

CLIENT

Cambridge Housing **Authority**

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

STRUCTURAL CONSULTANT DM Berg Consultants, PC 100 Crescent Road, Suite 1A Needham, MA 02494 718-444-5156 Tel 718-444-5157 Fax www.dmberg.com

MECHANICAL, PLUMBING, & FIRE PROTECTION CONSULTANT VAV International, Inc. 400 W. Cummings Park, Suite 4700 Woburn, MA 01801 781-935-7228 Tel 781-935-1822 Fax www.vavint.com

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LANDSCAPE ARCHITECT Hammer+Walsh Design Inc. 300 A Street Boston, MA 02210-1620 617-439-0125 Tel 617-439-0126 Fax

CIVIL CONSULTANT Design Consultants, Inc. (DCI) 120 Middlesex Avenue, Suite 20 Somerville, MA 02145 617-776-3350 Tel 617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation G, Plan & Wall **Sections**

DRAWING INFORMATION

OCTOBER 14, 2015

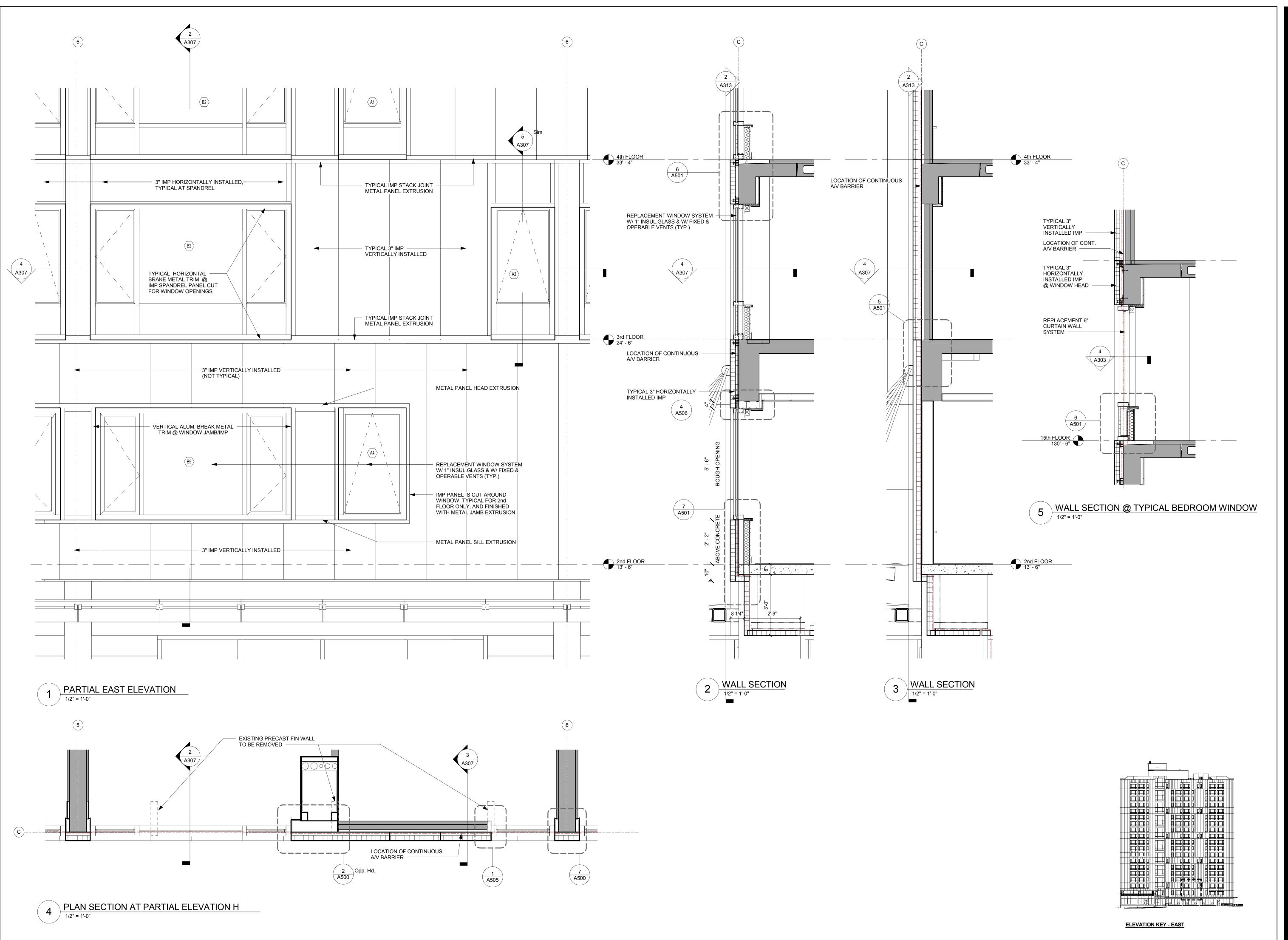
DATE OF ISSUE SPECIAL PERMIT APPLICATION DESCRIPTION

PROJECT#

DRAWN BY FILE NAME

DRAWING NUMBER

A306



bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J.
Manning
Apartments

237 Franklin Street, Cambridge,
MA 02139

CLIENT

Cambridge Housing Authority

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

STRUCTURAL CONSULTANT DM Berg Consultants, PC 100 Crescent Road, Suite 1A Needham, MA 02494 718-444-5156 Tel 718-444-5157 Fax www.dmberg.com

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Somerville, MA 02145
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617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial East Elevation H, Plan & Wall Sections



OCTOBER 14, 2015

DATE OF ISSUE
SPECIAL PERMIT APPLIC

SPECIAL PERMIT APPLICATION
DESCRIPTION

1/2" = 1'-0"

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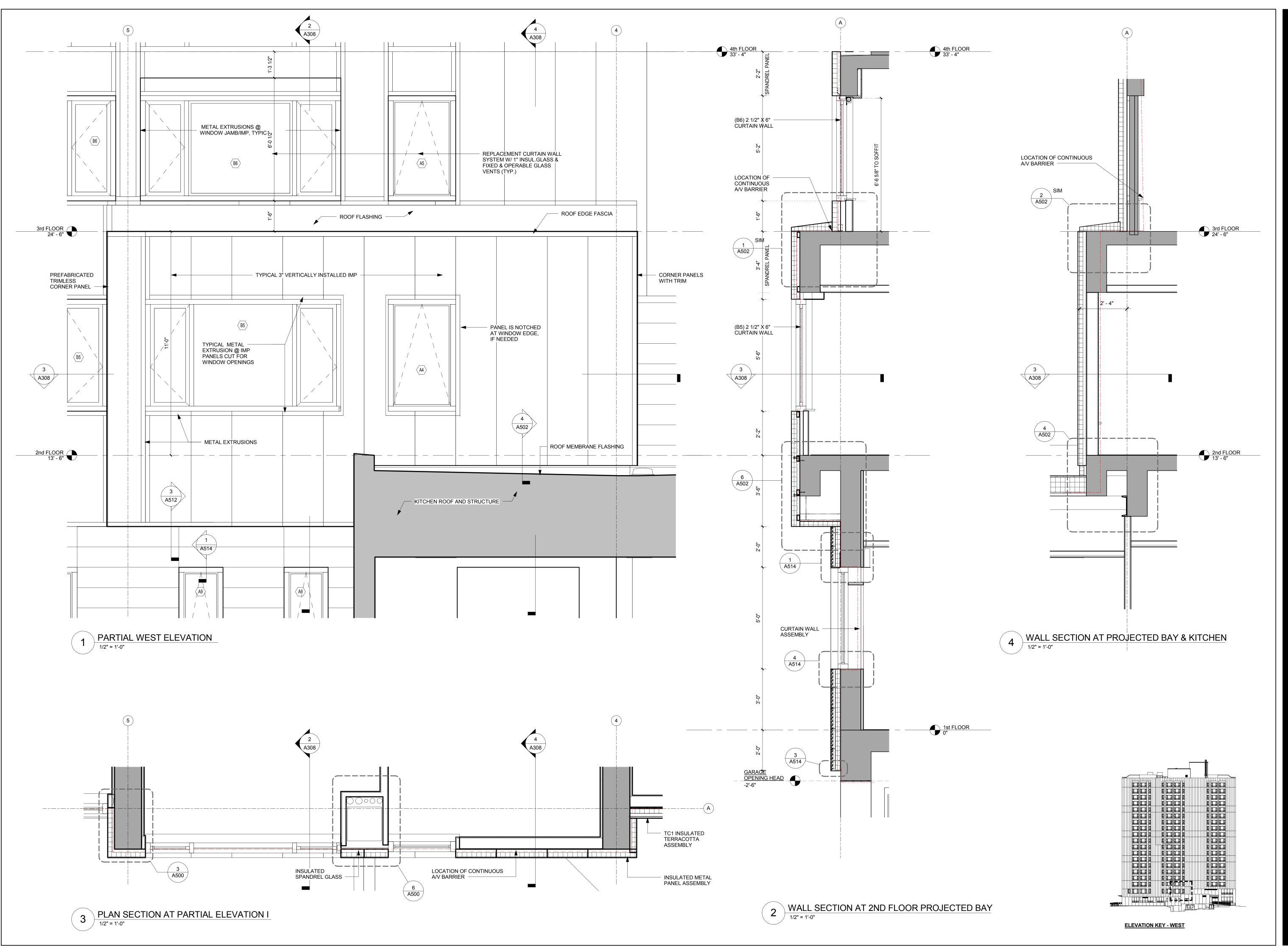
6 Manning Apts.rvi

PROJECT # FILE NAME

DRAWING NUMBER

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A307



Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning **Apartments**

237 Franklin Street, Cambridge,

MA 02139

CLIENT

Cambridge Housing **Authority**

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

STRUCTURAL CONSULTANT DM Berg Consultants, PC 100 Crescent Road, Suite 1A Needham, MA 02494 718-444-5156 Tel 718-444-5157 Fax www.dmberg.com

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CIVIL CONSULTANT Design Consultants, Inc. (DCI) 120 Middlesex Avenue, Suite 20 Somerville, MA 02145 617-776-3350 Tel 617-776-7710 Fax

ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial West Elevation I, Plan & Wall Sections

DRAWING INFORMATION

OCTOBER 14, 2015

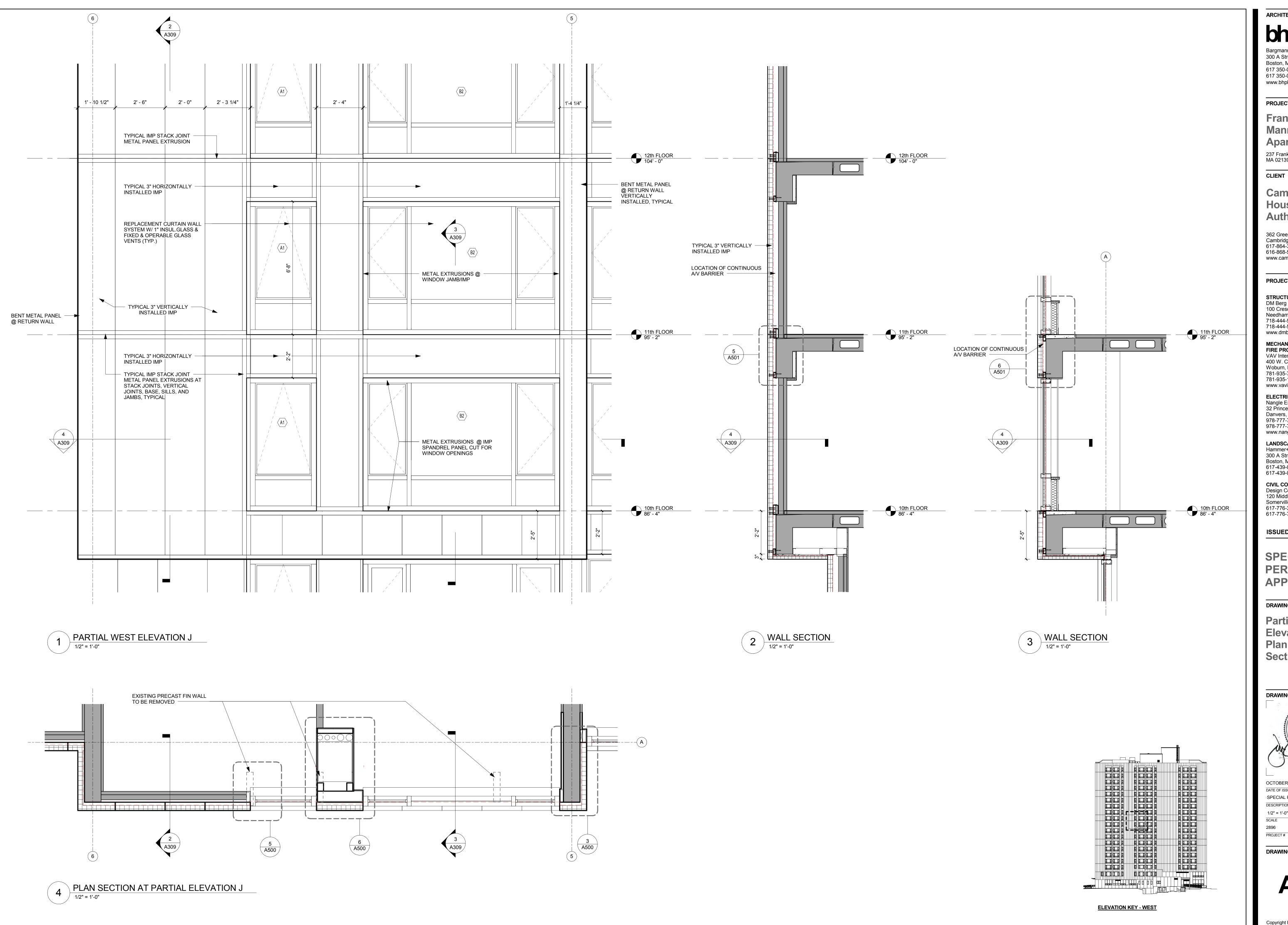
DATE OF ISSUE SPECIAL PERMIT APPLICATION

PROJECT#

FILE NAME

DRAWING NUMBER

A308



Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning **Apartments** 237 Franklin Street, Cambridge, MA 02139

Cambridge Housing **Authority**

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PROJECT TEAM

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial West Elevation J, Plan & Wall **Sections**



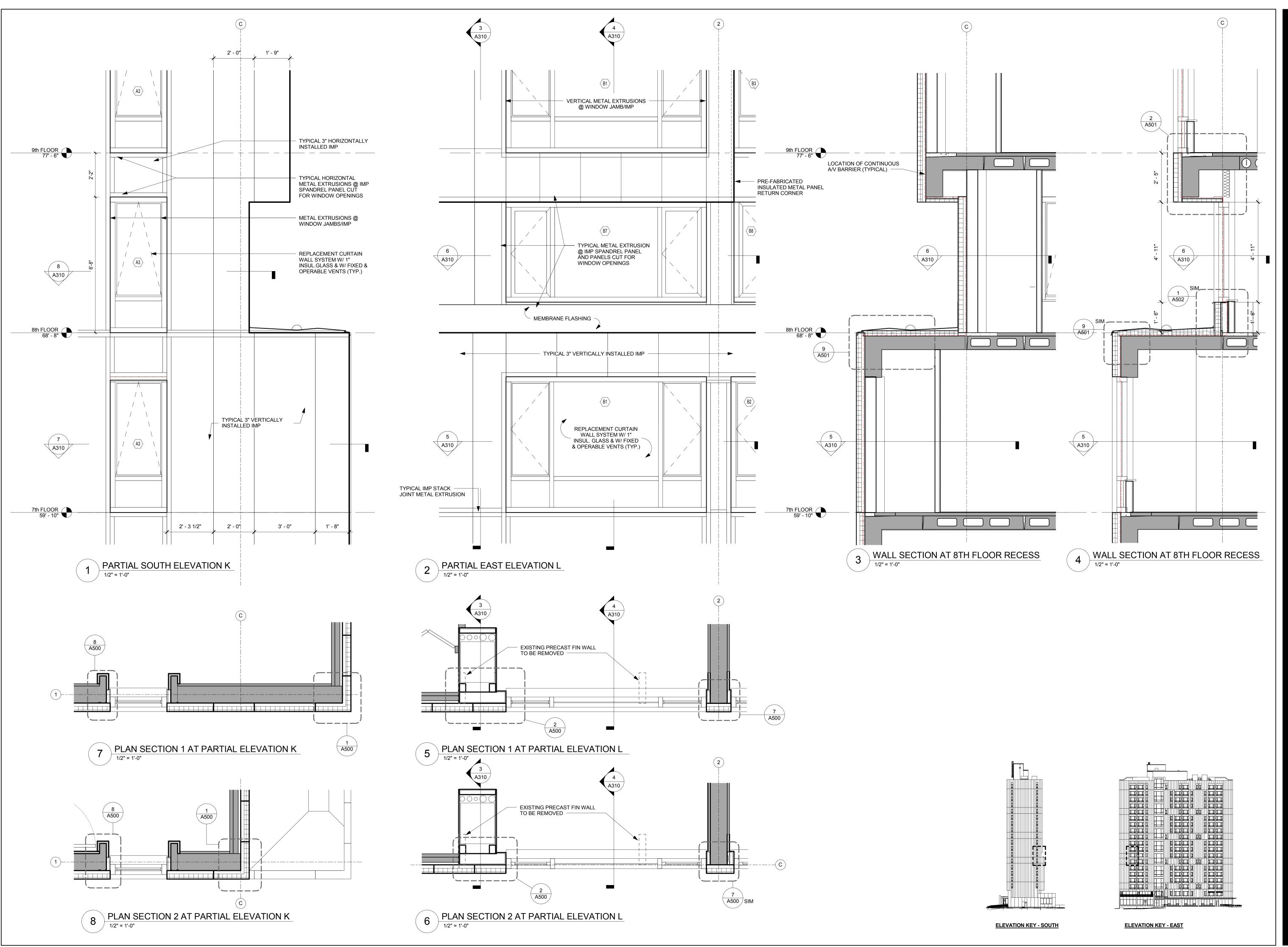
OCTOBER 14, 2015 DATE OF ISSUE SPECIAL PERMIT APPLICATION

DESCRIPTION

DRAWN BY PROJECT # FILE NAME

DRAWING NUMBER

A309



bhla

Bargmann Hendrie + Archetype, Inc. 300 A Street Boston, MA 02210 617 350-0450 Tel 617 350-0215 Fax www.bhplus.com

PROJECT NAME

Frank J. Manning Apartments

237 Franklin Street, Cambridge, MA 02139

CLIENT

Cambridge Housing Authority

362 Green Street Cambridge, MA 02139 617-864-3020 Tel 616-868-5372 Fax www.cambridge-housing.org

PROJECT TEAM

STRUCTURAL CONSULTANT DM Berg Consultants, PC 100 Crescent Road, Suite 1A Needham, MA 02494 718-444-5156 Tel 718-444-5157 Fax www.dmberg.com

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ISSUED FOR:

SPECIAL PERMIT APPLICATION

DRAWING TITLE

Partial
Elevations K &
L, Plan & Wall
Sections

DRAWING INFORMATION

RELEVANCE

O. BARGANA

NO. 5380

BOSTON

MA.

OF MASSING

OCTOBER 14, 2015
DATE OF ISSUE

SPECIAL PERMIT APPLICATION
DESCRIPTION

SPECIAL PERMIT APPLICATION

DESCRIPTION

1/2" = 1'-0"

SCALE

DRAWN BY

SCALE DRAWN BY

2896 Manning Apts.rvt

PROJECT # FILE NAME

DRAWING NUMBER

A310