

# 8131 34TH AVE

8131 34th Ave

Bloomington MN



## 8131 34th Ave Bloomington, MN 55425

Must meet 2020 MN State Building Code

Must meet 2020 MN Accessibility Code

Provide a detailed code analysis with the plans.

After City Council approval please call Building and Inspections to schedule Pre-Permit meetings.

SAC review by MET Council will be required.

### esg

ARCHITECTURE & DESIGN

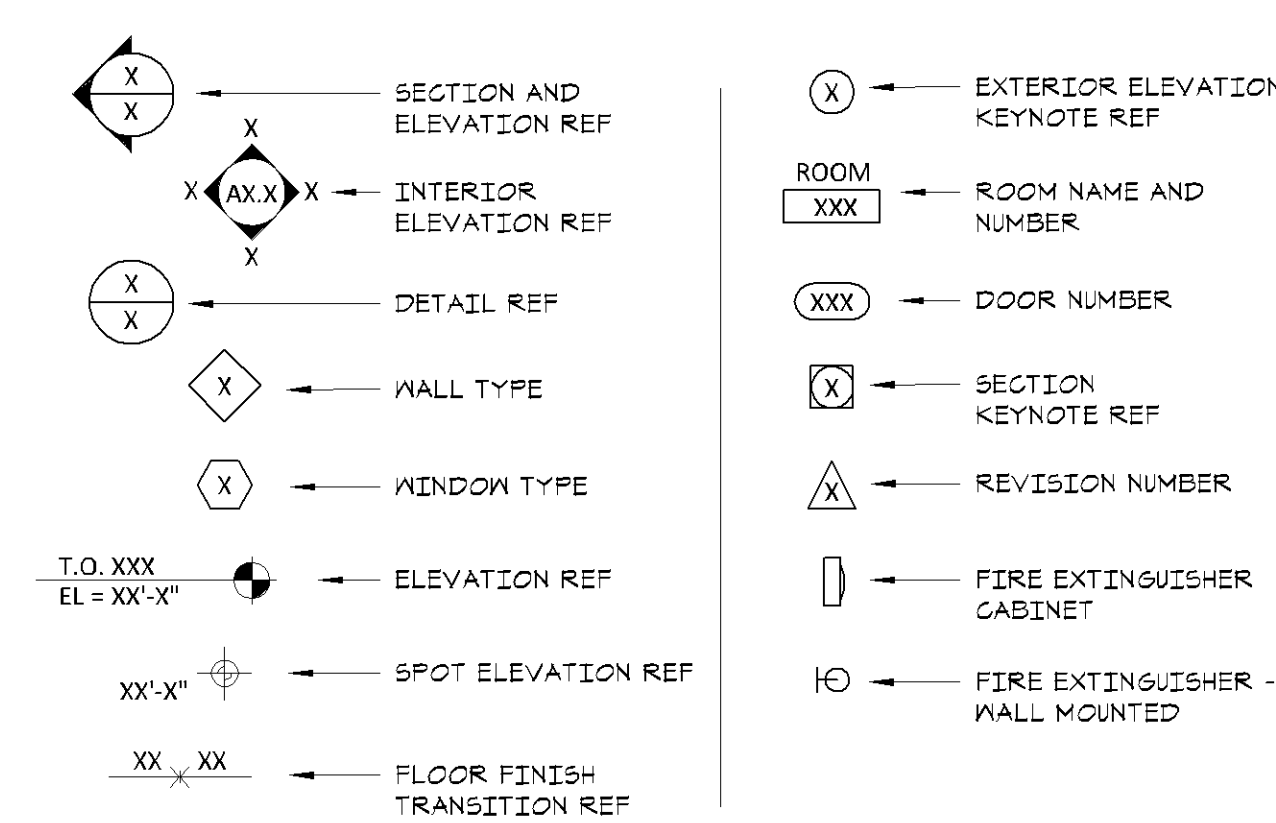
500 Washington Avenue South, Suite 1080  
Minneapolis, MN 55415  
p 612.339.5508 | f 612.339.5382  
www.esgarch.com

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### SYMBOLS LEGEND



### DRAWING INDEX

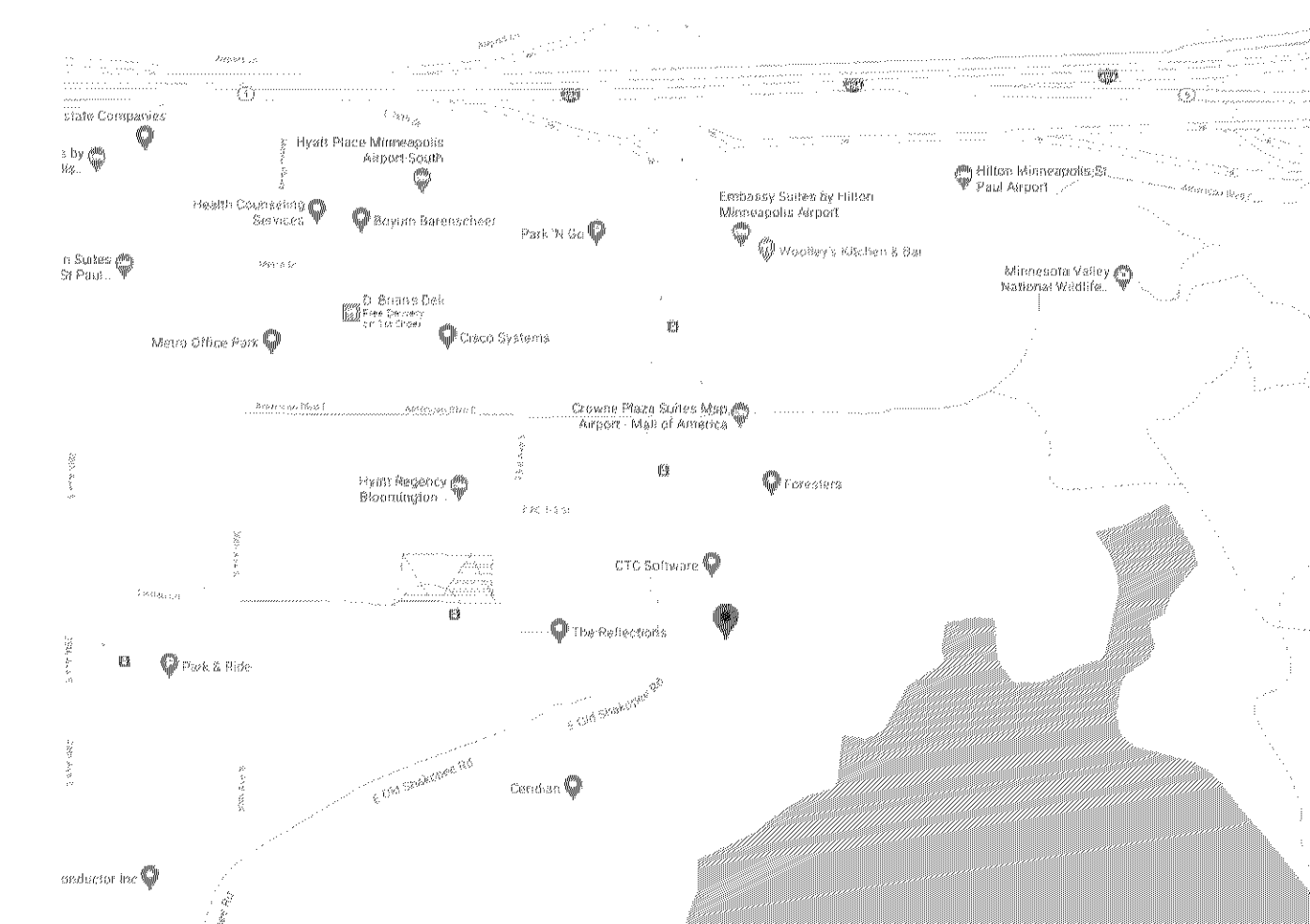
DRAWING NUMBER	DRAWING NAME	12/22/20
GENERAL INFORMATION		
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DRAWING NUMBER	DRAWING NAME	12/22/20
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### PROJECT LOCATION



### Vicinity



### Site Location

### PROJECT TEAM

<b>OWNER/DEVELOPER:</b>	Roers Companies 110 Cheshire Lane, Suite 120 Minnetonka, MN 55305 Ph: 763-285-8808
<b>ARCHITECT:</b>	Elness Swenson Graham Architects, Inc. 500 Washington Ave. South, Suite 1080 Minneapolis, MN 55415 Ph: 612-339-5508 Fx: 612-339-5382
<b>CONTRACTOR:</b>	T.B.D.
<b>CIVIL ENGINEER:</b>	Loucks 7200 Hemlock Lane, Suite 300 Maple Grove, MN 55369 Ph: 763-424-5505
<b>LANDSCAPE ARCHITECT:</b>	Loucks 7200 Hemlock Lane, Suite 300 Maple Grove, MN 55369 Ph: 763-424-5505
<b>STRUCTURAL ENGINEER:</b>	T.B.D.
<b>MECHANICAL ENGINEER:</b>	T.B.D.
<b>PLUMBING ENGINEER:</b>	T.B.D.
<b>ELECTRICAL ENGINEER:</b>	T.B.D.

### UNIT MIX & SQUARE FOOTAGES

Level	Area
Not Placed	0 SF
LEVEL P2	34,486 SF
LEVEL P1	35,600 SF
LEVEL 1	38,449 SF
LEVEL 2	28,128 SF
LEVEL 3	28,128 SF
LEVEL 4	28,128 SF
LEVEL 5	28,128 SF
LEVEL 6	27,412 SF
	238,460 SF

Area Department	Area
Not Placed	0 SF
AMENITY	0 SF
LEVEL P2	34,486 SF
LEVEL P1	34,486 SF
BOH	1,410 SF
PARKING	34,150 SF
LEVEL 1	35,600 SF
1 BED	3,820 SF
1 BED + DEN	3,795 SF
2 BED	7,523 SF
2 BED + DEN	1,144 SF
AMENITY	7,521 SF
COMMON / CIRCULATION	4,695 SF
	28,449 SF
LEVEL 2	28,128 SF
1 BED	7,567 SF
1 BED + DEN	4,464 SF
2 BED	10,804 SF
2 BED + DEN	1,225 SF
COMMON / CIRCULATION	4,068 SF
	28,128 SF
LEVEL 3	28,128 SF
1 BED	7,567 SF
1 BED + DEN	4,464 SF
2 BED	10,804 SF
2 BED + DEN	1,225 SF
COMMON / CIRCULATION	4,068 SF
	28,128 SF
LEVEL 4	28,128 SF
1 BED	7,567 SF
1 BED + DEN	4,464 SF
2 BED	10,804 SF
2 BED + DEN	1,225 SF
COMMON / CIRCULATION	4,068 SF
	28,128 SF
LEVEL 5	28,128 SF
1 BED	7,567 SF
1 BED + DEN	4,464 SF
2 BED	10,804 SF
2 BED + DEN	1,225 SF
COMMON / CIRCULATION	4,068 SF
	28,128 SF
LEVEL 6	27,412 SF
1 BED	8,379 SF
1 BED + DEN	4,487 SF
2 BED	8,514 SF
2 BED + DEN	1,225 SF
AMENITY	710 SF
COMMON / CIRCULATION	4,097 SF
	27,412 SF
Grand total:	238,460 SF

Level	Area
LEVEL P2	34,486 SF
LEVEL P1	34,150 SF
	68,675 SF
DRC AMENITY GROSS AREA	
Level	Area
Not Placed	0 SF
LEVEL 1	7,521 SF
LEVEL 6	710 SF
	8,231 SF
DRC EXTERIOR TERRACE GROSS AREA	
Level	Area
LEVEL 1	7,180 SF
LEVEL 6	850 SF
	8,030 SF

Level	Area
LEVEL P2	34,486 SF
LEVEL P1	34,150 SF
	68,675 SF
DRC PARKING GROSS AREA	
Level	Area
Not Placed	0 SF
LEVEL 1	7,521 SF
LEVEL 6	710 SF
	8,231 SF

Area Department	Unit Count	%
1 BED	56	38%
1 BED + DEN	29	20%
2 BED	55	38%
2 BED + DEN	6	4%
Grand total:	146	

Area Department	Unit Count	Bedrooms
DRC UNIT MIX		
1 BED	56	56
1 BED + DEN	29	29
2 BED	55	110
2 BED + DEN	6	6
Grand total:	146	146
DRC UNIT DISTRIBUTION		
Area Department	Unit Count	Bedrooms
LEVEL 1		
1 BED	5	5
1 BED + DEN	4	4
2 BED	7	14
2 BED + DEN	1	2
LEVEL 2		
1 BED	10	10
1 BED + DEN	5	5
2 BED	10	20
2 BED + DEN	1	2
LEVEL 3		
1 BED	10	10
1 BED + DEN	5	5
2 BED	10	20
2 BED + DEN	1	2
LEVEL 4		
1 BED	10	10
1 BED + DEN	5	5
2 BED	10	20
2 BED + DEN	1	2
LEVEL 5		
1 BED	10	10
1 BED + DEN	5	5
2 BED	10	20
2 BED + DEN	1	2
LEVEL 6		
1 BED	11	11
1 BED + DEN	5	5
2 BED	8	16
2 BED + DEN	1	2
Grand total:	146	207

Level	Description	Count
DRC Storage Unit Schedule		
LEVEL 1	StorageLocker 3'x4'x8'	4
LEVEL 2	StorageLocker 3'x4'x8'	10
LEVEL 3	StorageLocker 3'x4'x8'	10
LEVEL 4	StorageLocker 3'x4'x8'	10
LEVEL 5	StorageLocker 3'x4'x8'	10
LEVEL 6	StorageLocker 3'x4'x8'	10
Grand total:		54

DRC SUBMISSION  
12/22/20

ORIGINAL ISSUE:  
11/25/20

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No. Description Date

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PROJECT NUMBER

DRAWN BY \_\_\_\_\_ CHECKED BY \_\_\_\_\_

KEY PLAN

8131 34th Ave

TITLE SHEET - DRC  
**T-0.1**

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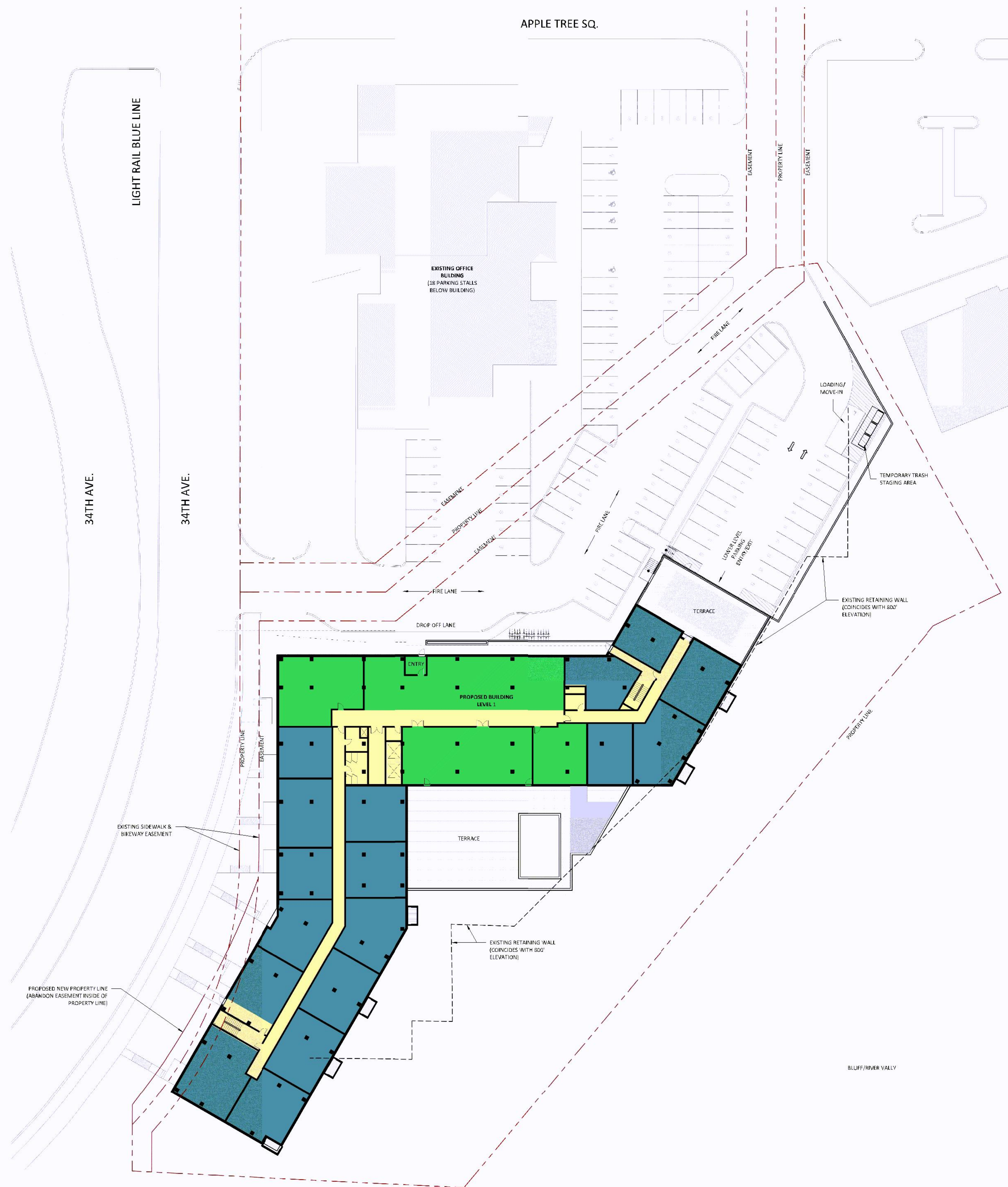
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ARCHITECTURE & DESIGN

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www.escarch.com

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KEY PLAN

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ARCHITECTURAL SITE PLAN  
**A-0.1**

8131 34th Ave

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KEY PLAN

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FIRST LEVEL PLAN

**A-1.1**



**1**  
LEVEL 1 FLOOR PLAN  
A-1.1 1/16" = 1'-0"

12/22/2020 11:58:26 AM

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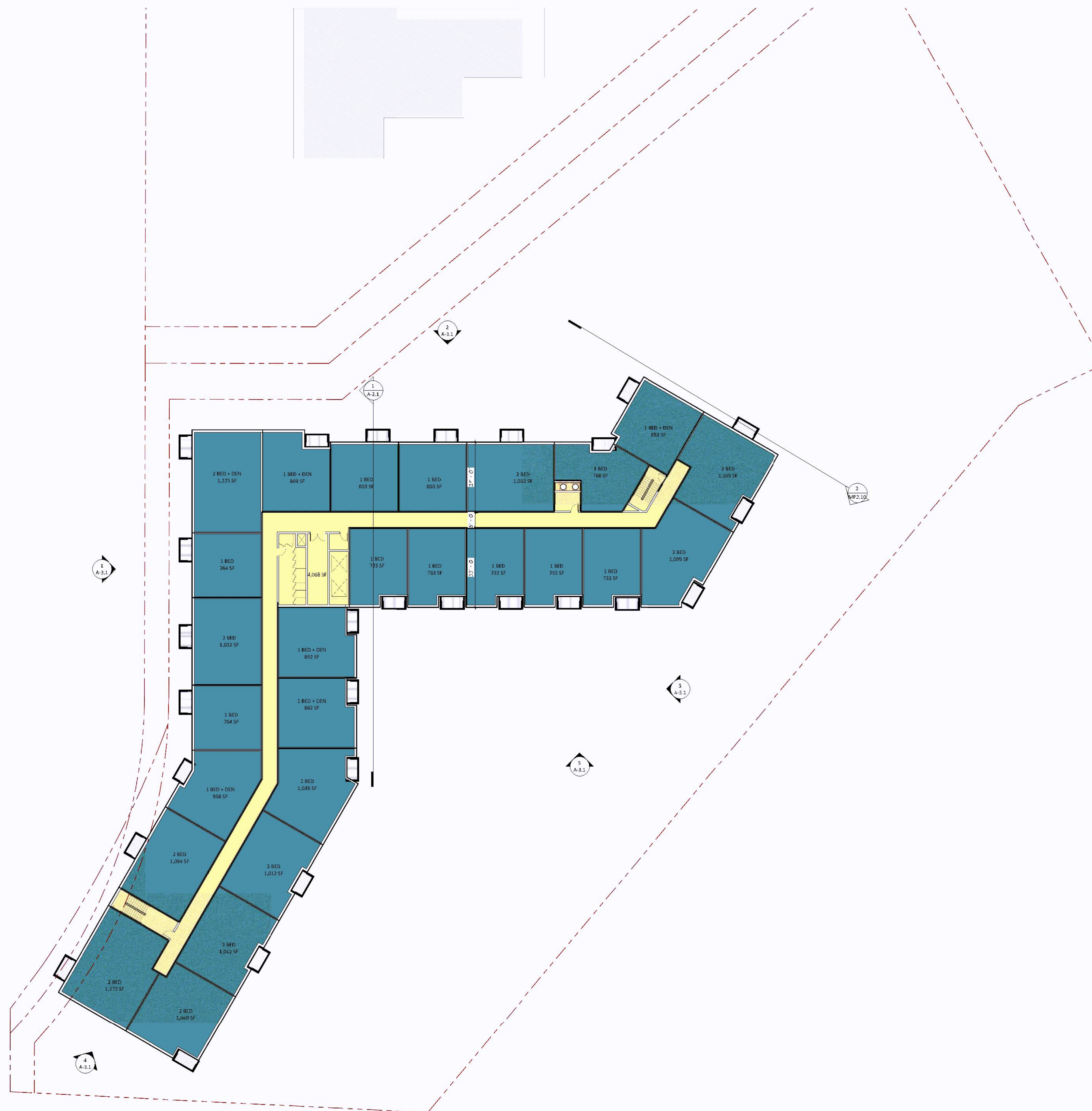
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1 LEVEL 2-5 FLOOR PLAN  
A-1.1 1/16" = 1'-0"

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KEY PLAN

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LEVEL 2-5 PLAN  
**A-1.2**

12/22/2020 11:50:28 AM



Fire alarm and annunciator panels and Knox box locations to be determined by the Fire Prevention Division.

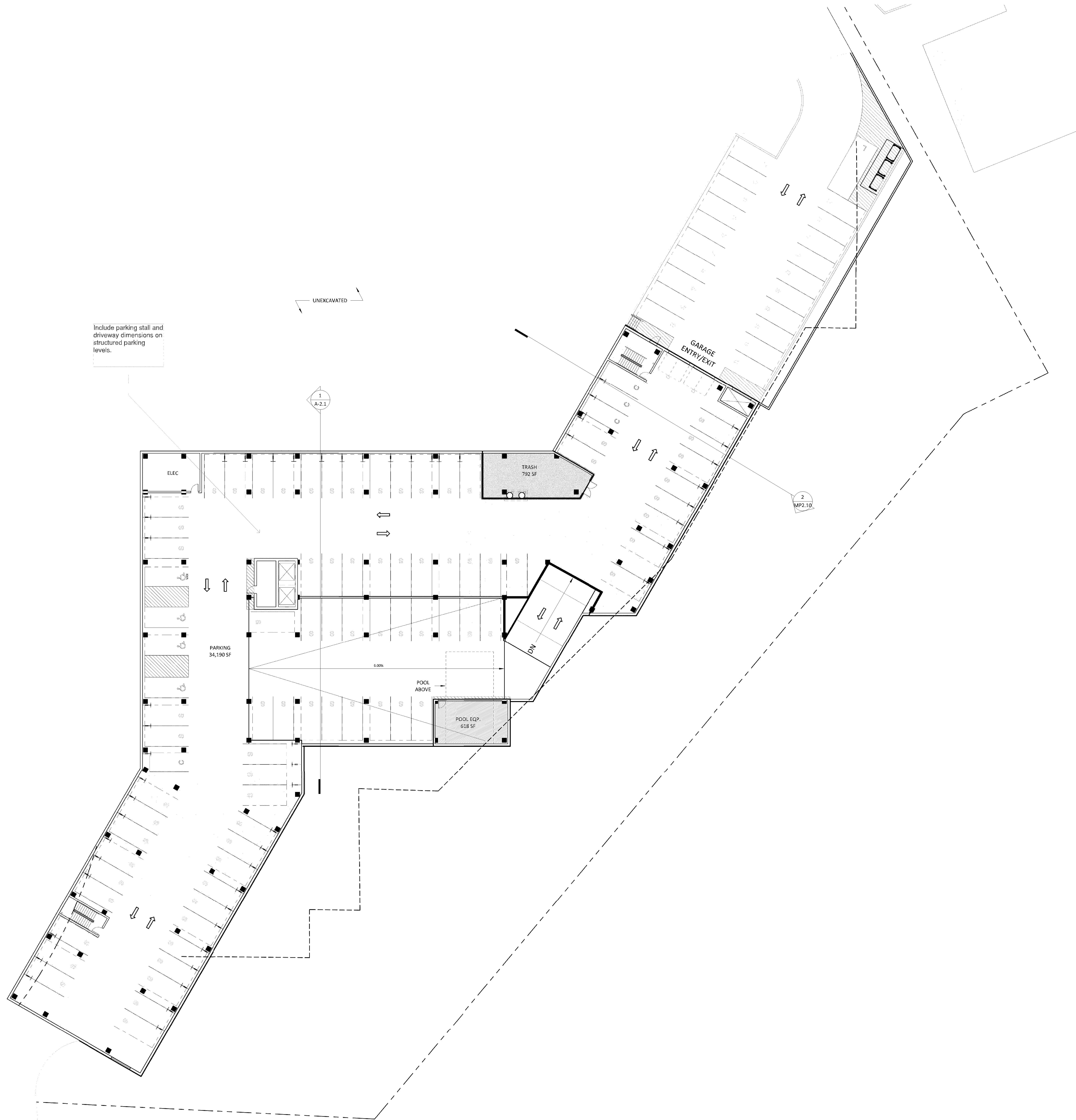
Emergency responder radio coverage meeting the requirements of appendix L in the 2015 MSFC shall be provided throughout the property and within the structures.

Building/property shall be adequately signed for emergency response.

Use to limit emergency vehicle access, automatic wet standpipes per section 503.1.1.1(2).

Wet standpipe hose valves shall be located within 200' and dry standpipe hose valves located within 130' of all areas of the building.

Roof top terrace may require perimeter sprinkler coverage.



1 LEVEL P1 PLAN  
A-1.P1 1/16" = 1'-0"

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P1 LEVEL PLAN

**A-1.P1**

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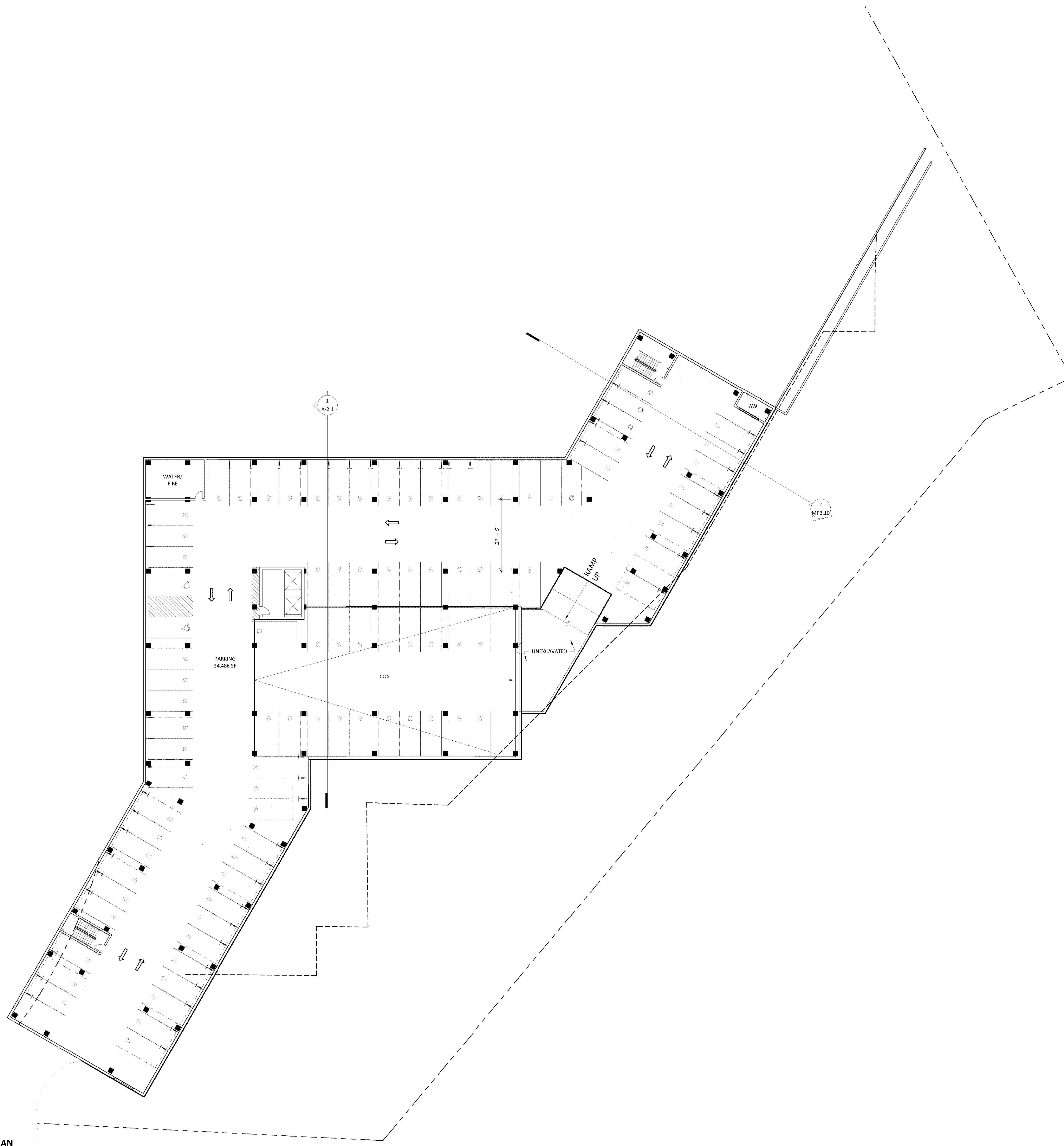
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KEY PLAN

8131 34th Ave

P2 LEVEL PLAN  
**A-1.P2**

**1 LEVEL P2 PLAN**  
A-1.P2 1/16" = 1'-0"

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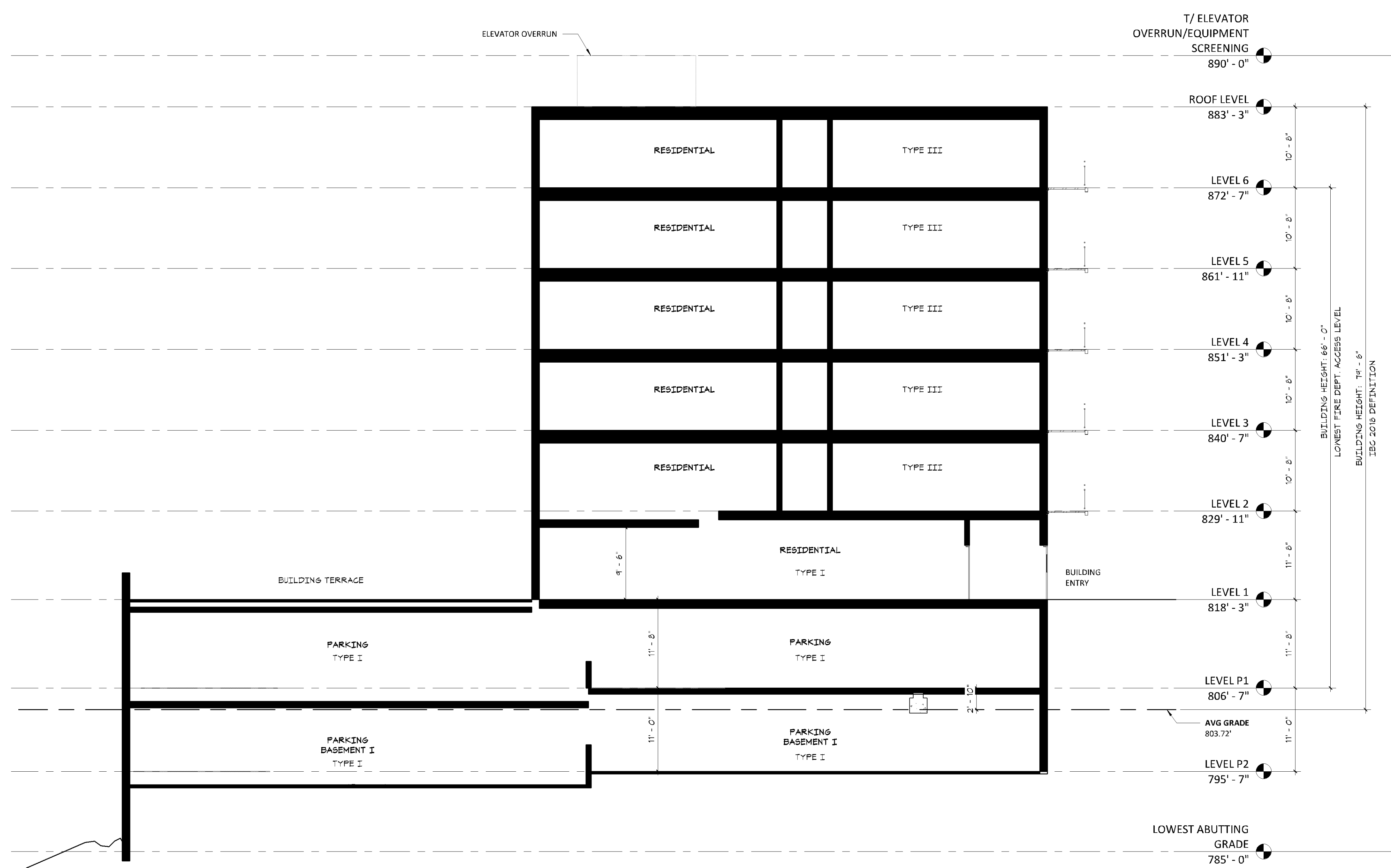
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**1** CONCEPTUAL BUILDING SECTION  
A-2.1 1/8" = 1'-0"

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BUILDING SECTIONS  
**A-2.1**

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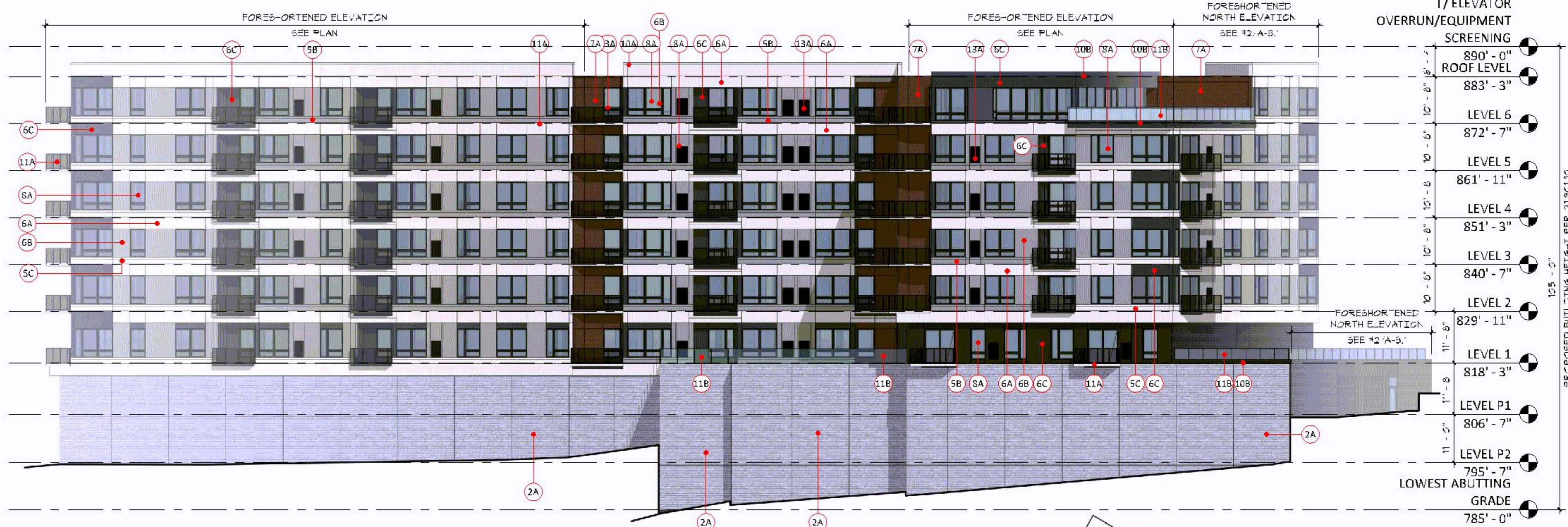
KEY PLAN

8131 34th Ave

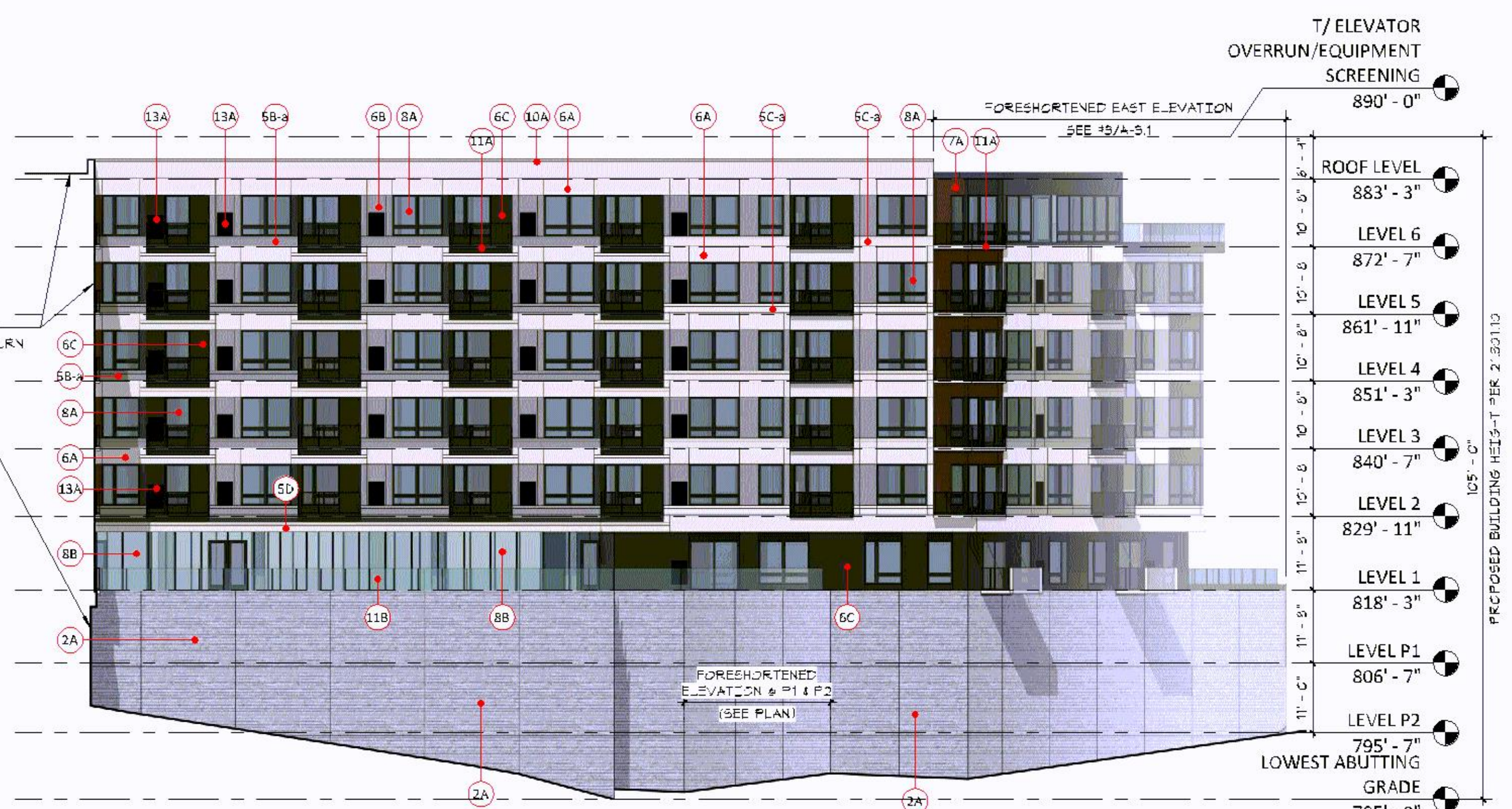
EXTERIOR ELEVATIONS  
**A-3.1**

**EXTERIOR MATERIAL KEYNOTES**

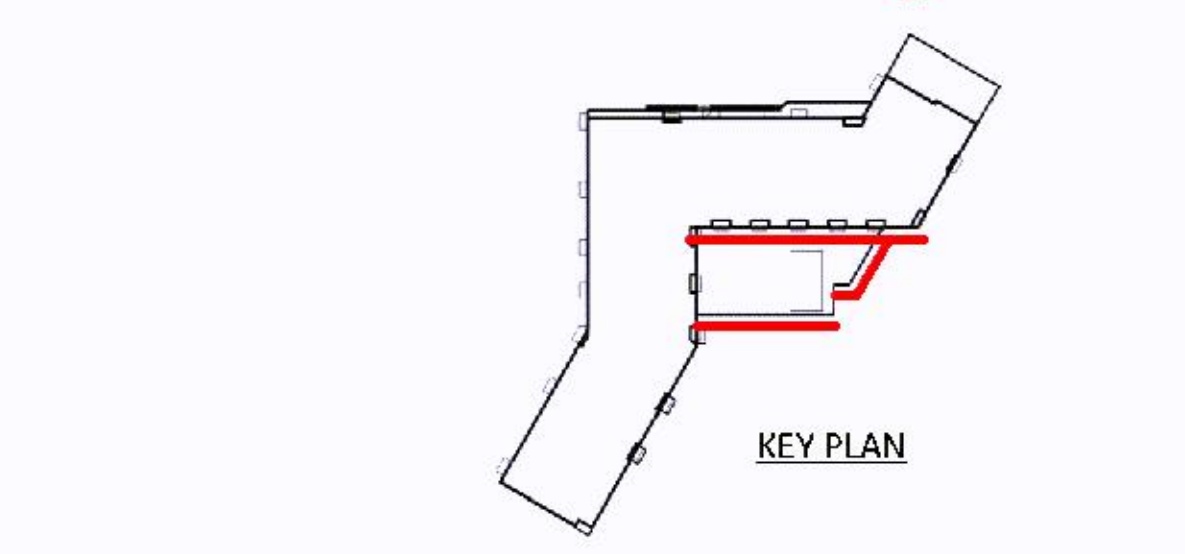
1A	PRIMARY: BRICK COLOR #1
2A	PRIMARY: ARCHITECTURAL PRECAST
5A	PRIMARY: METAL PANEL COLOR #1
5A-a	SECONDARY: FIBER CEMENT PANEL OR METAL PANEL - COLOR #1
5B	PRIMARY: METAL PANEL COLOR #2
5B-b	SECONDARY: METAL PANEL COLOR #2
5C	PRIMARY: METAL PANEL COLOR #3
5C-a	SECONDARY: METAL PANEL COLOR #3
5D	SECONDARY: METAL COMPOSITE MATERIAL PANEL COLOR #3
6A	SECONDARY: FIBER CEMENT PANEL COLOR #1
6B	SECONDARY: FIBER CEMENT PANEL COLOR #2
6C	SECONDARY: FIBER CEMENT PANEL COLOR #3
7A	SECONDARY: ACCENT CLADDING
8A	PRIMARY: COMPOSITE/ALUM. WINDOW/DOOR UNIT
8B	PRIMARY: PREFINISHED ALUMINUM STOREFRONT
10A	PREFINISHED METAL FLASHING COLOR #1
10B	PREFINISHED METAL FLASHING COLOR #2
11A	PREFABRICATED/PREFINISHED METAL BALCONY SYSTEM
11B	PREFABRICATED/PREFINISHED METAL GUARDRAIL SYSTEM
13A	PREFINISHED MAGIC-PAK GRILLE
13C	CONCRETE STOOP



Exterior Material	Percentage
Architectural Concrete 2A (Glass)	28% / 51%
Metal Panel 5B-a-5C-a (Secondary Material)	7%
Composite Metal Panel 5D (Secondary Material)	0%
Accent Cladding 7A (Secondary Material)	6%
Fiber Cement Panel 6A-6B-6C (Secondary Material)	38%
100%	100%

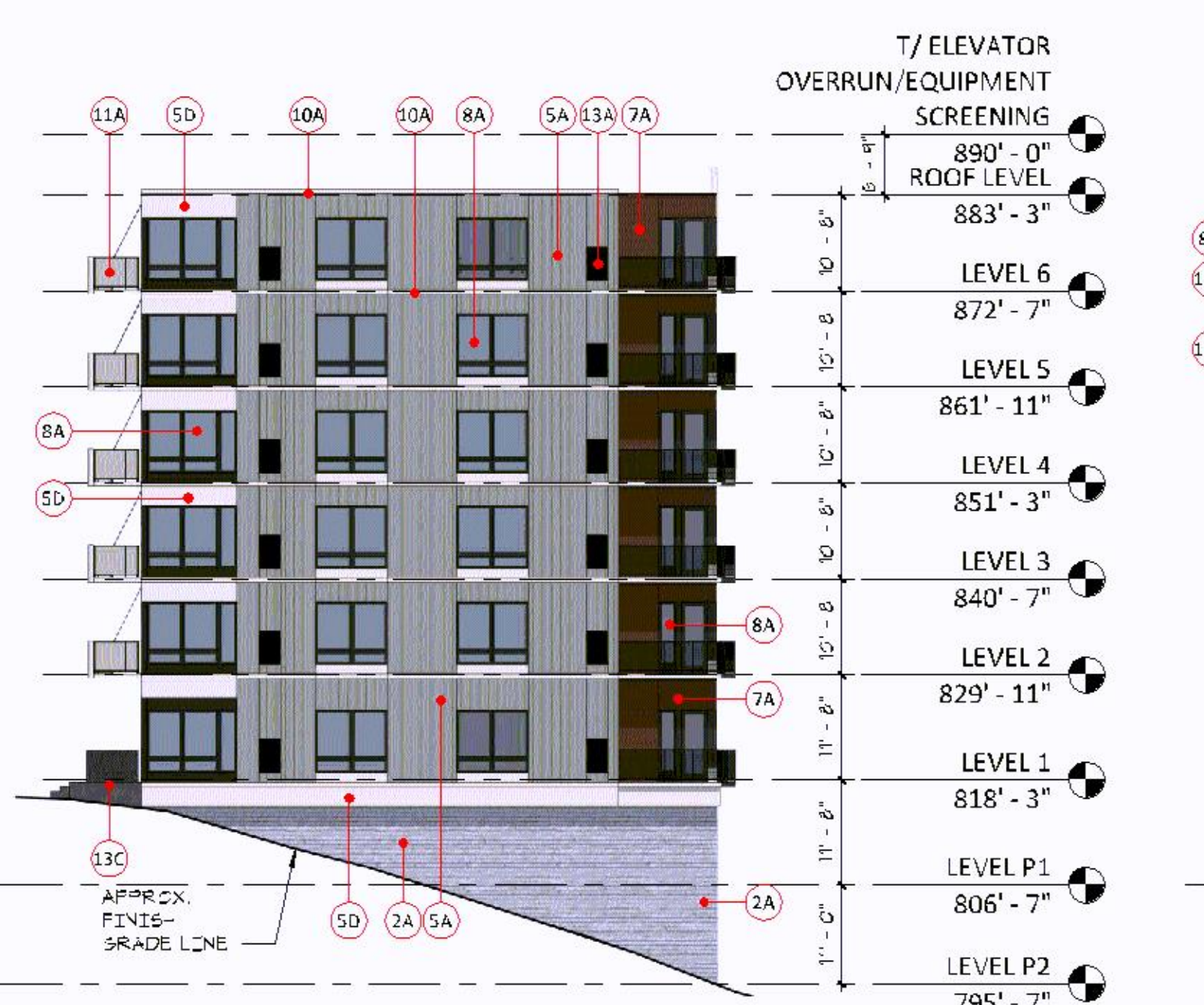


Exterior Material	Percentage
Brick 1A	6%
Glassing	31%
50% Glassing	33%
Metal Panel 5A-5C-a (Secondary Material)	7%
Fiber Cement or Metal Panel 6A-6B-6C-a (Secondary Material)	2%
Composite Metal Panel 6C (Secondary Material)	2%
Accent Cladding 7A (Secondary Material)	0%
Fiber Cement Panel 6A-6B-6C (Secondary Material)	18%
100%	100%

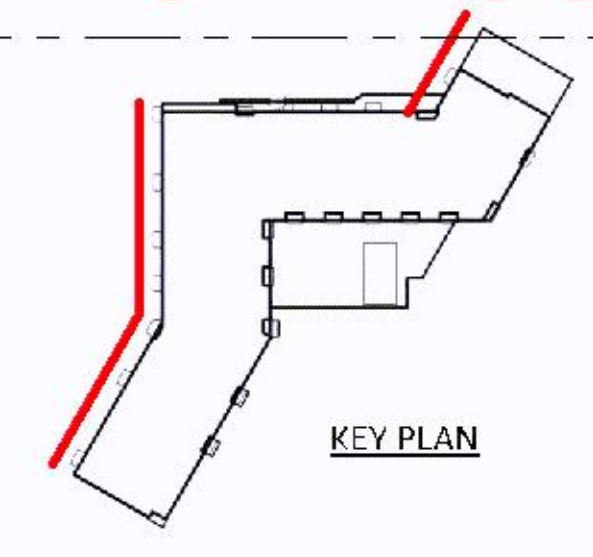
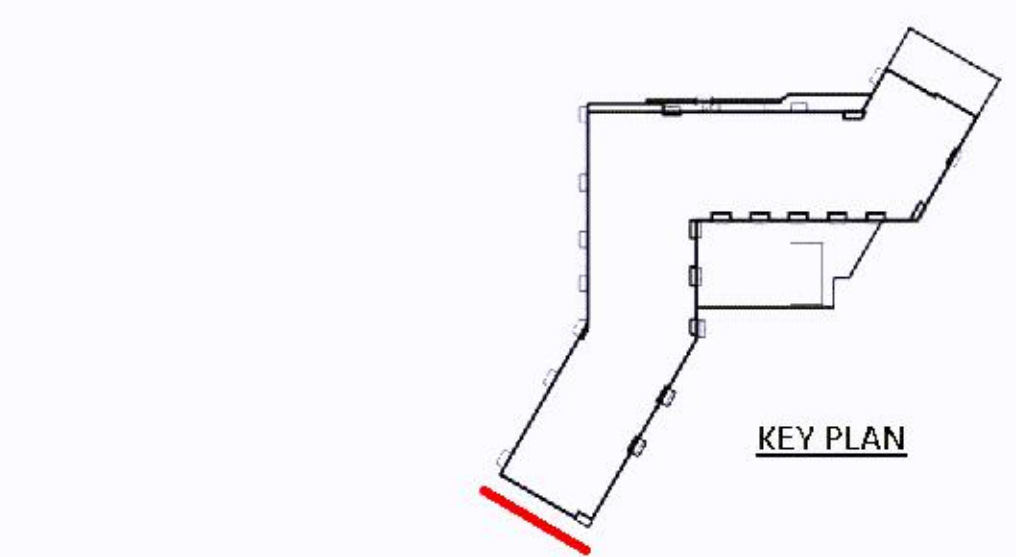


Exterior Material	Percentage
Brick 1A	0%
Architectural Concrete 2A (Glassing)	14%
Glassing	26%
Metal Panel 5A-5C-a (Secondary Material)	6%
Composite Metal Panel 5D (Secondary Material)	1%
Accent Cladding 7A (Secondary Material)	3%
Fiber Cement Panel 6A-6B-6C (Secondary Material)	23%
100%	100%

Exterior Material	Percentage
Brick 1A	0%
Architectural Concrete 2A	14%
Glassing	26%
Metal Panel 5A	4%
Composite Metal Panel 5D (Secondary Material)	7%
Accent Cladding 7A (Secondary Material)	7%
Fiber Cement Panel 6A-6B-6C (Secondary Material)	6%
100%	100%



Exterior Material	Percentage
Brick 1A	5%
Glassing	29%
Metal Panel 5A-5C	22%
Composite Metal Panel 5D (Secondary Material)	3%
Accent Cladding 7A (Secondary Material)	1%
Fiber Cement Panel 6A-6B-6C (Secondary Material)	3%
100%	100%



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KEY PLAN

8131 34th Ave

EXTERIOR PERSPECTIVES

**A-4.0**



AERIAL VIEW LOOKING NORTHWEST



VIEW LOOKING NORTH FROM THE RIVER VALLEY



SIDEWALK PERSPECTIVE ALONG 34TH AVENUE LOOKING NORTHEAST



STREET LEVEL VIEW LOOKING NORTHEAST ALONG 34TH AVENUE

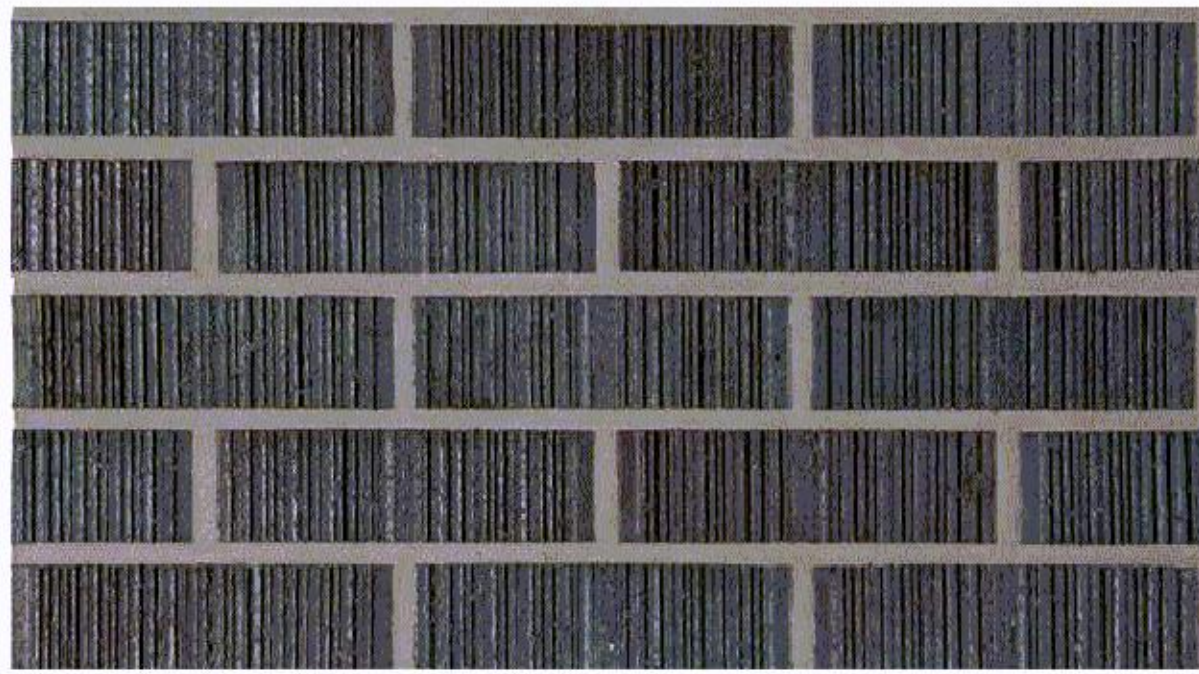


STREET LEVEL VIEW LOOKING EAST FROM 34TH AVENUE

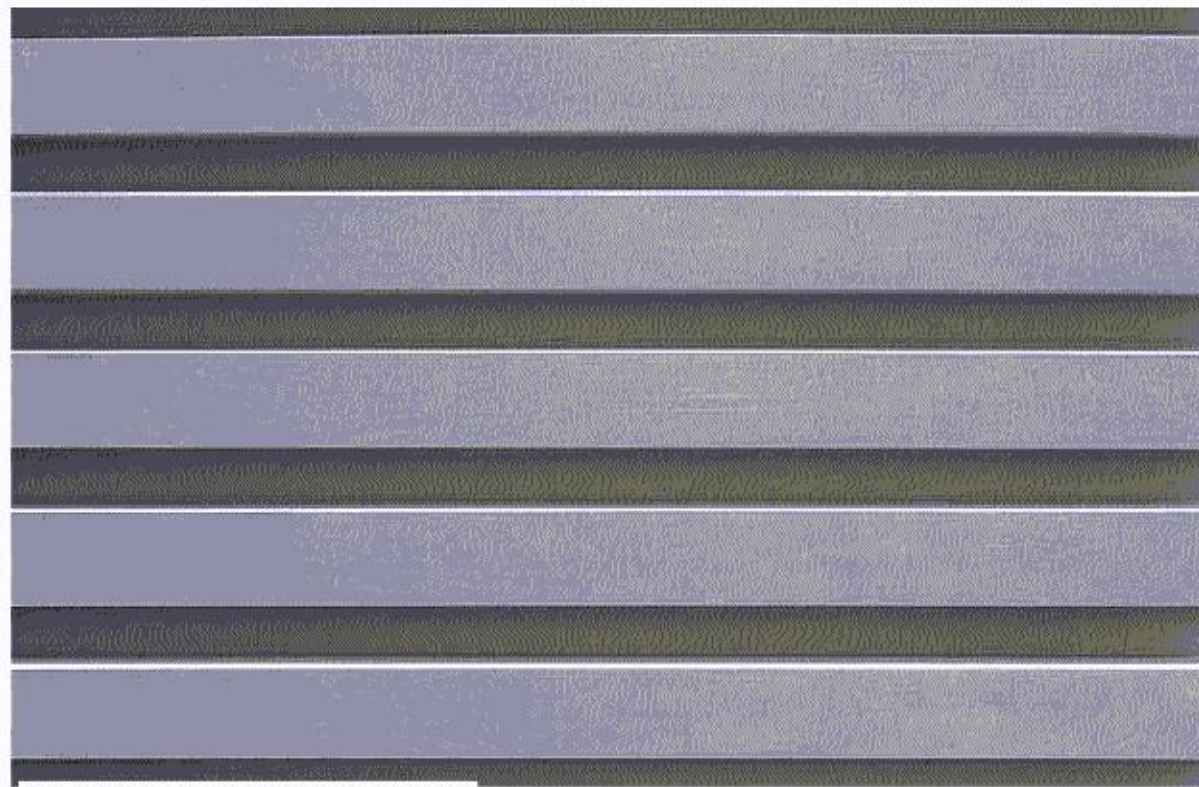


GROUND LEVEL VIEW LOOKING SOUTH ALONG 34TH AVENUE

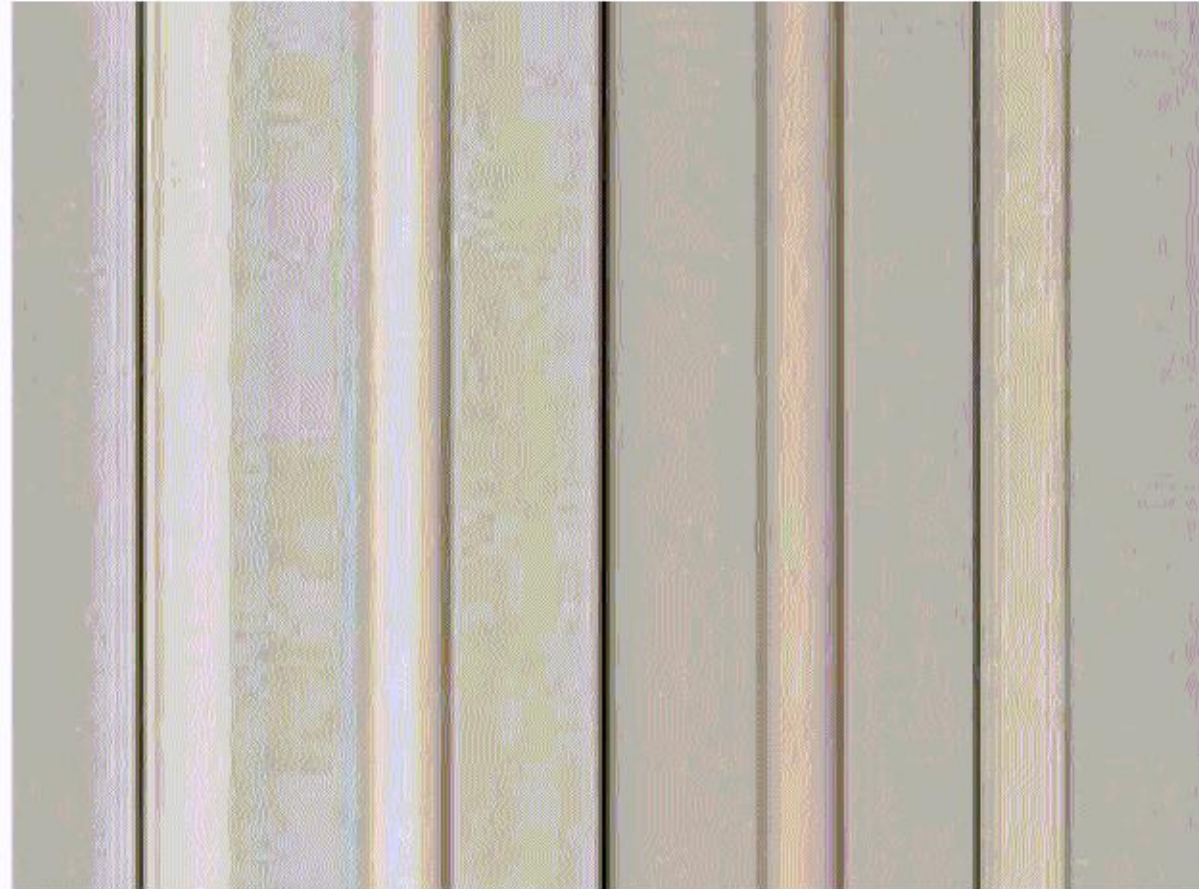
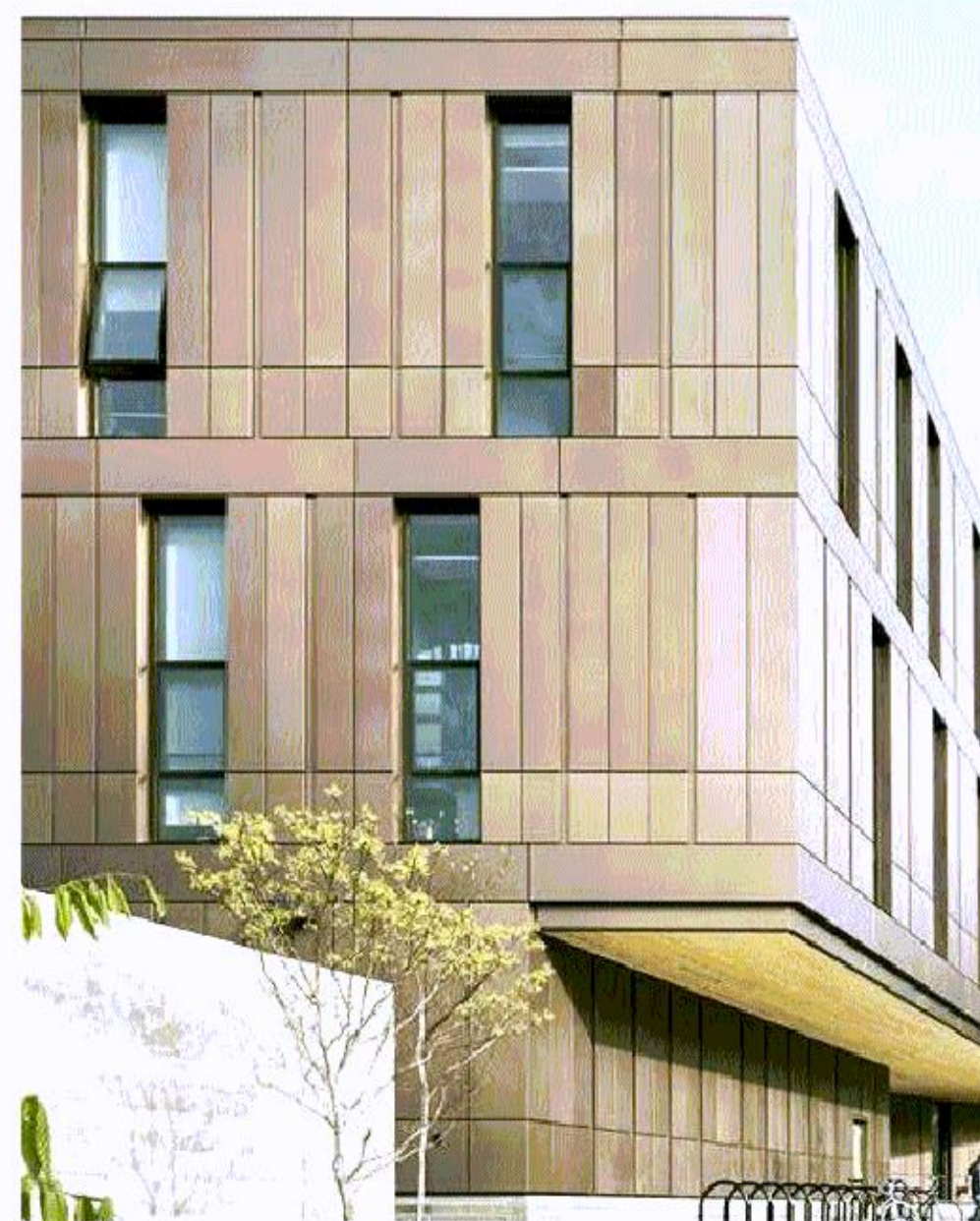
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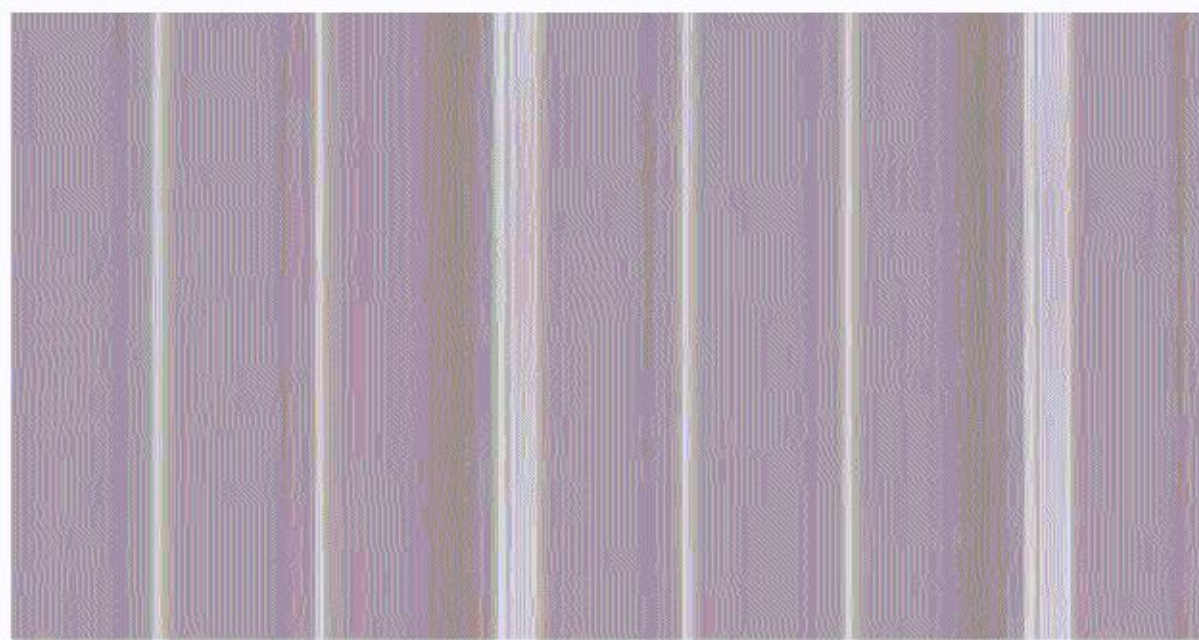
MASONRY 1A



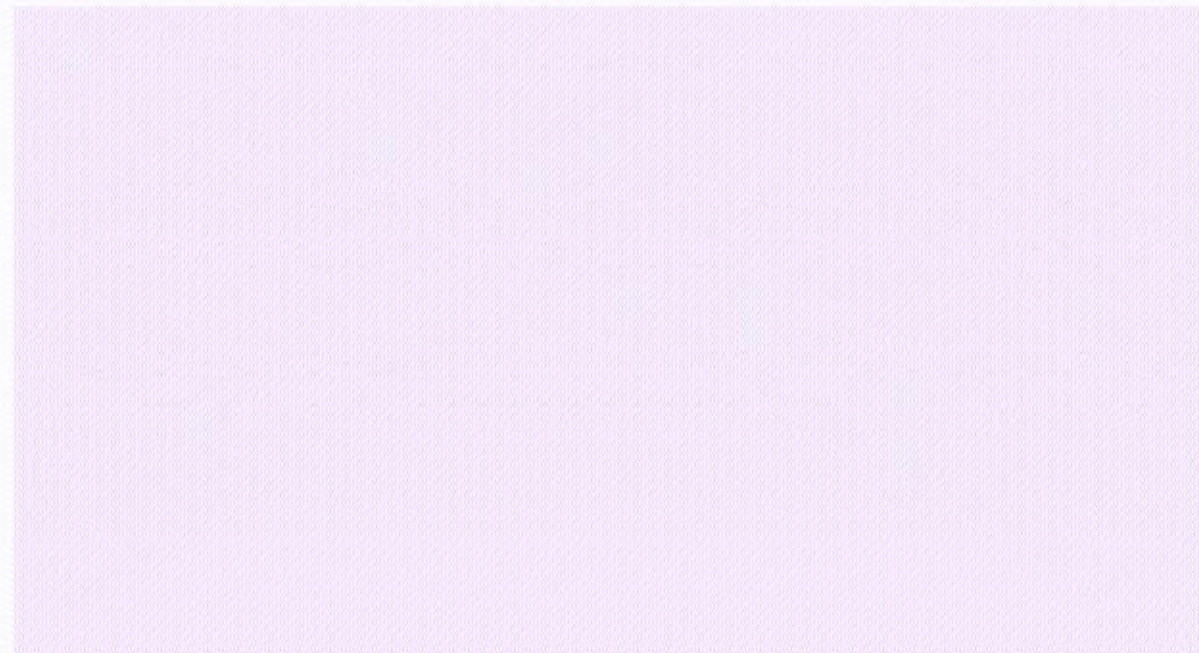
ARCHITECTURAL PRECAST 2A



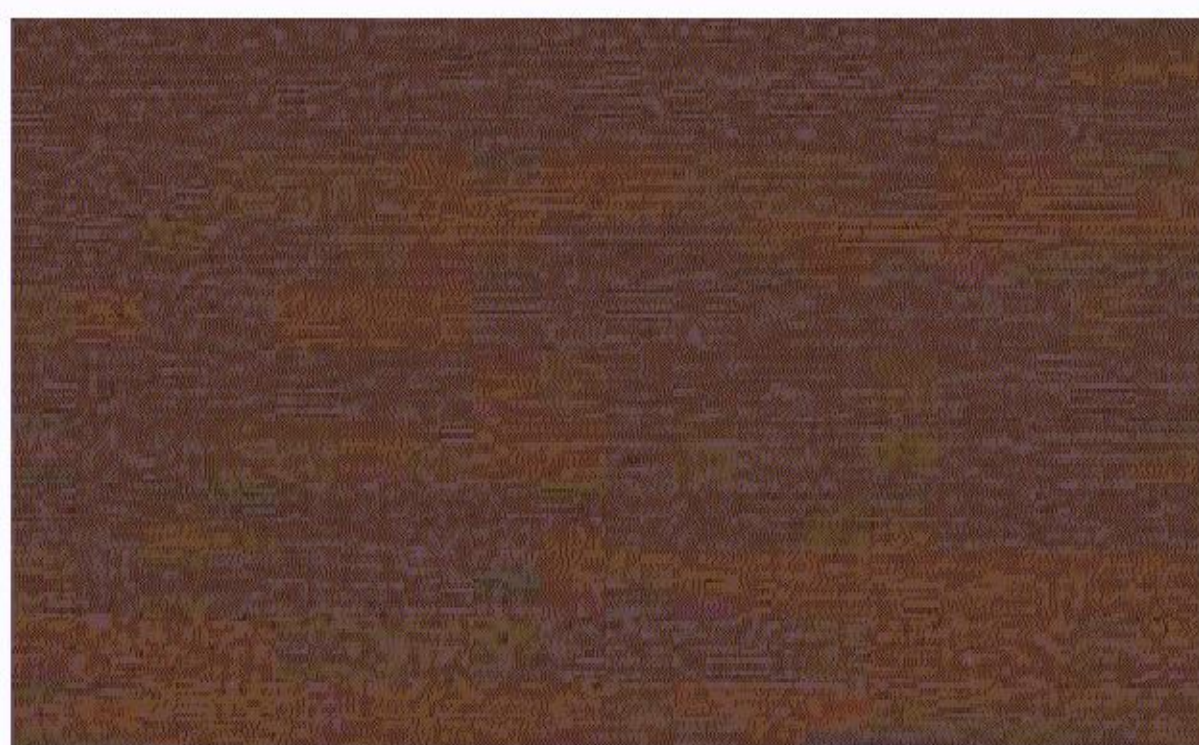
METAL PANEL 5A



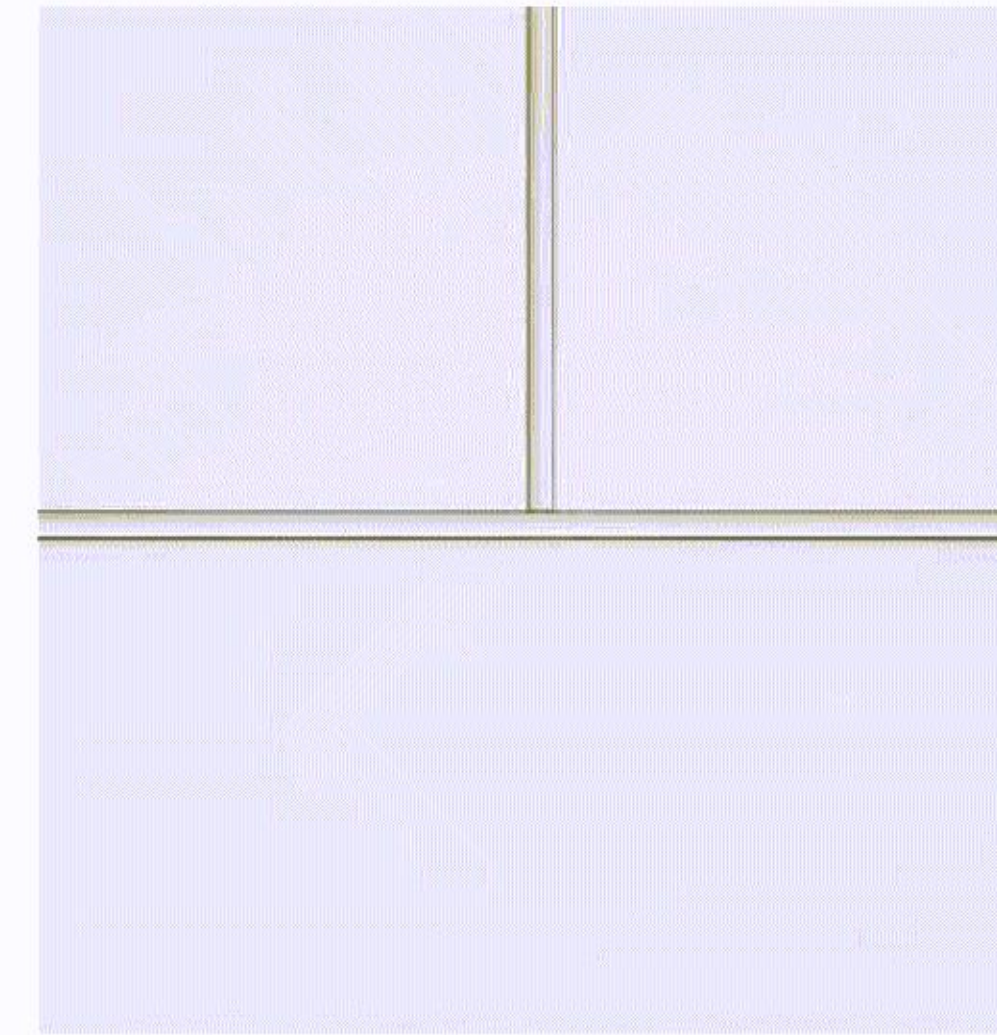
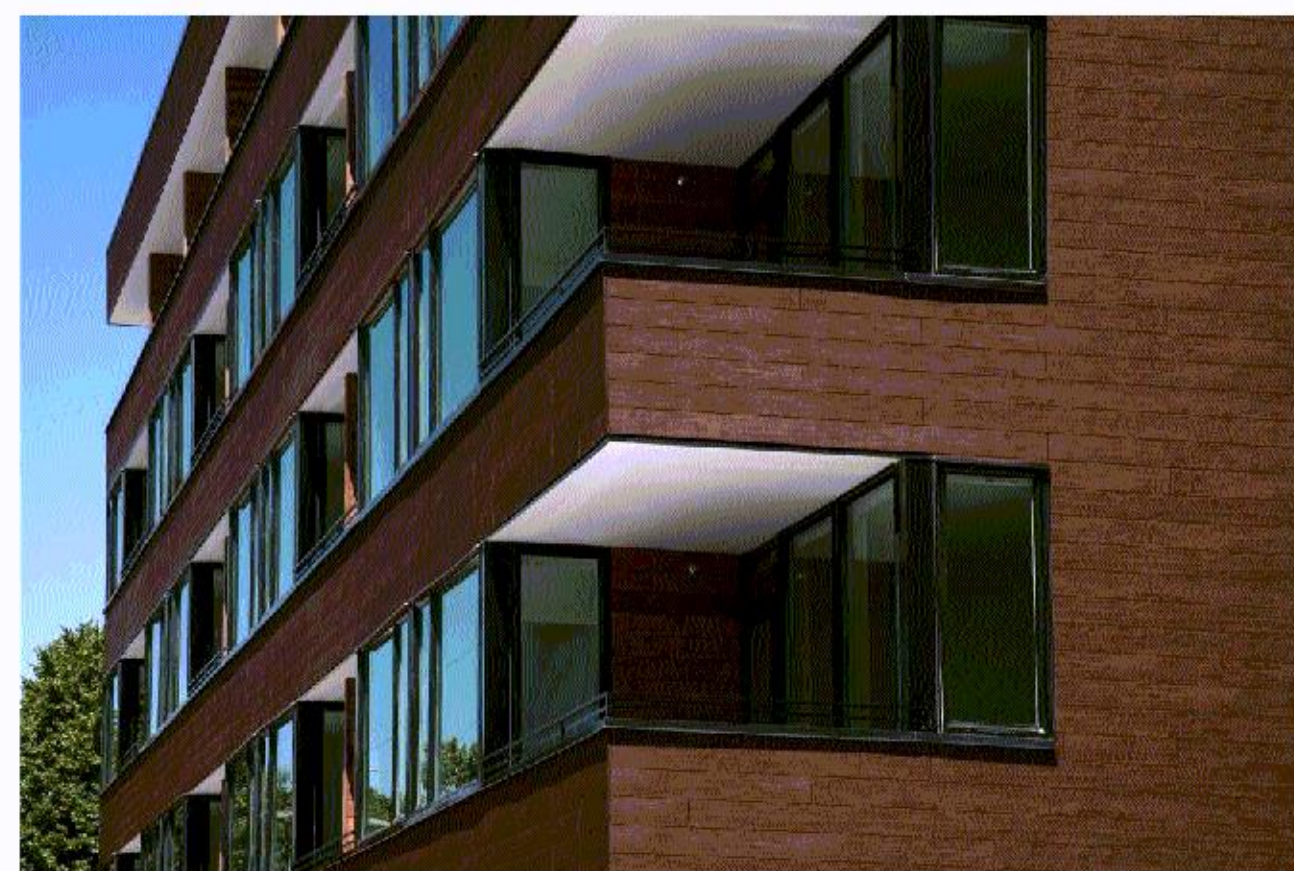
METAL PANEL 5B



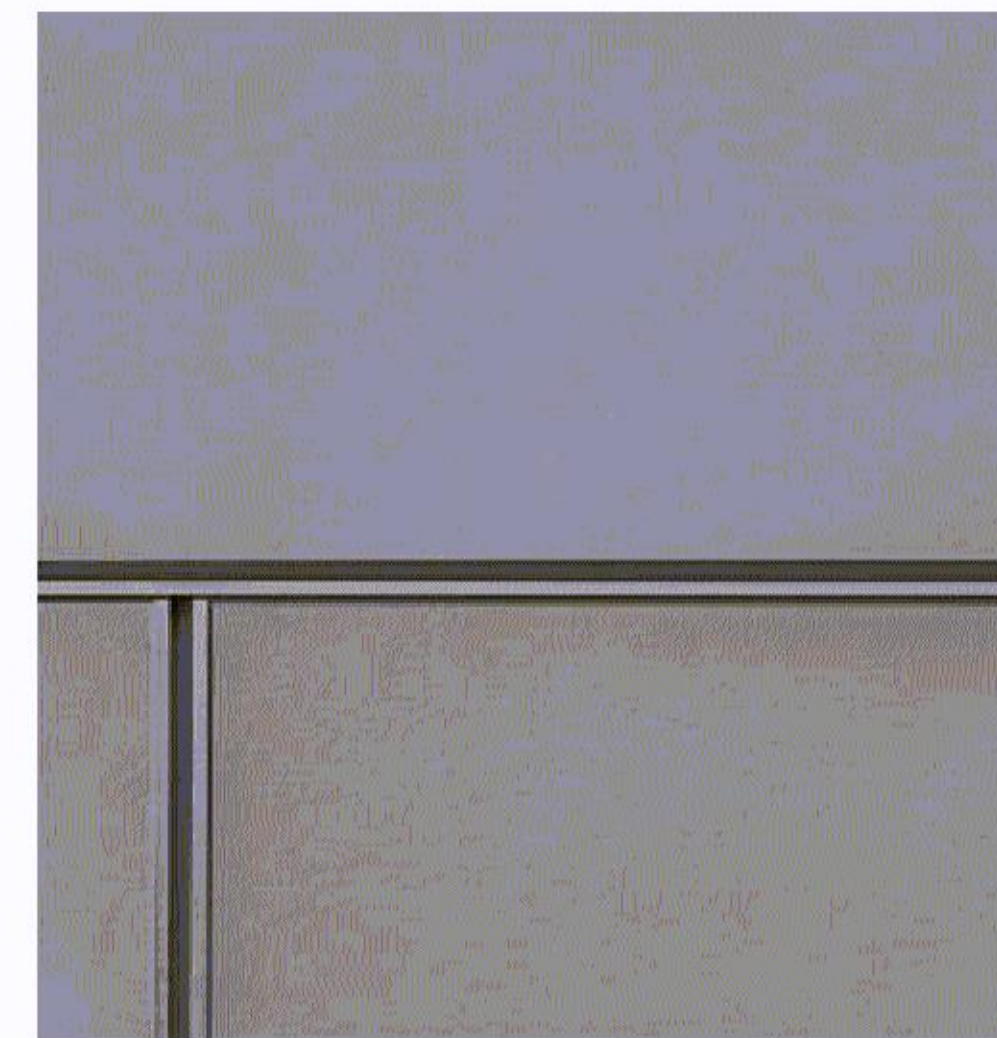
METAL PANEL 5C/ COMPOSITE METAL PANEL 5D/  
METAL FLASHING 10A



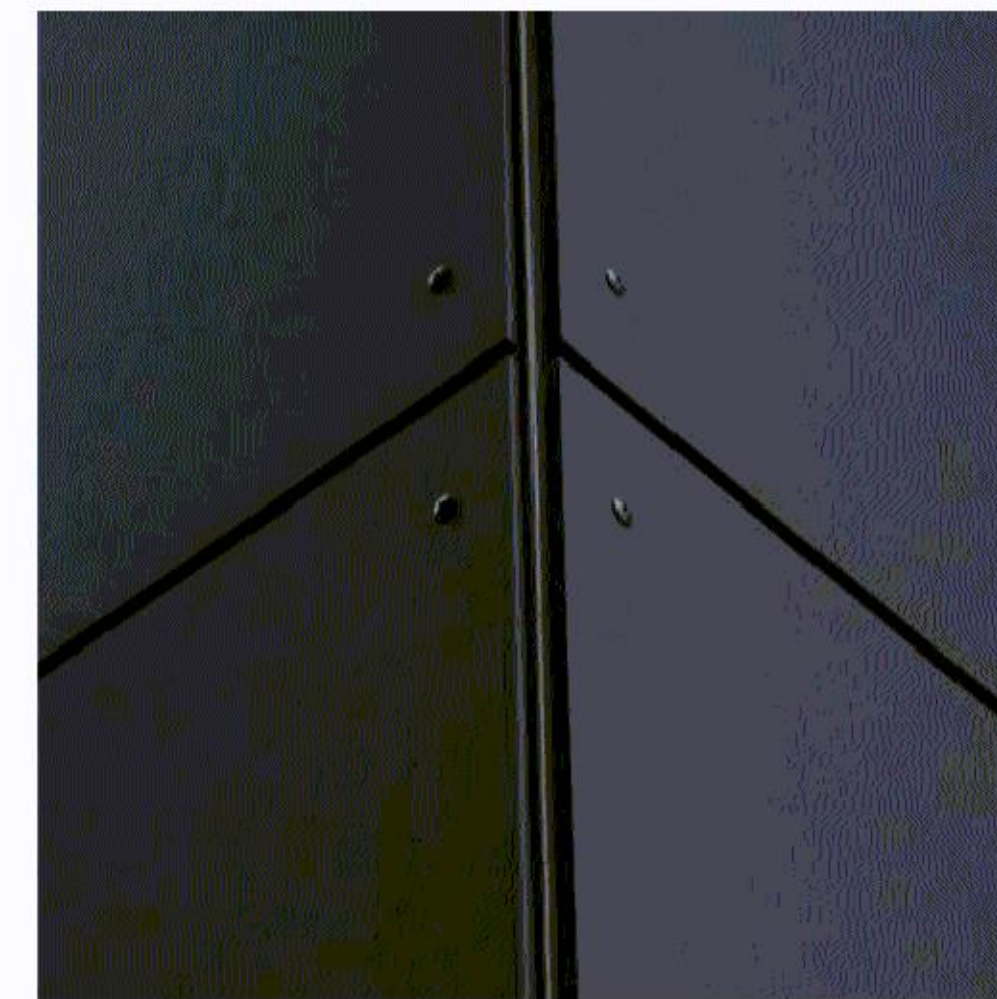
ACCENT CLADDING 7A



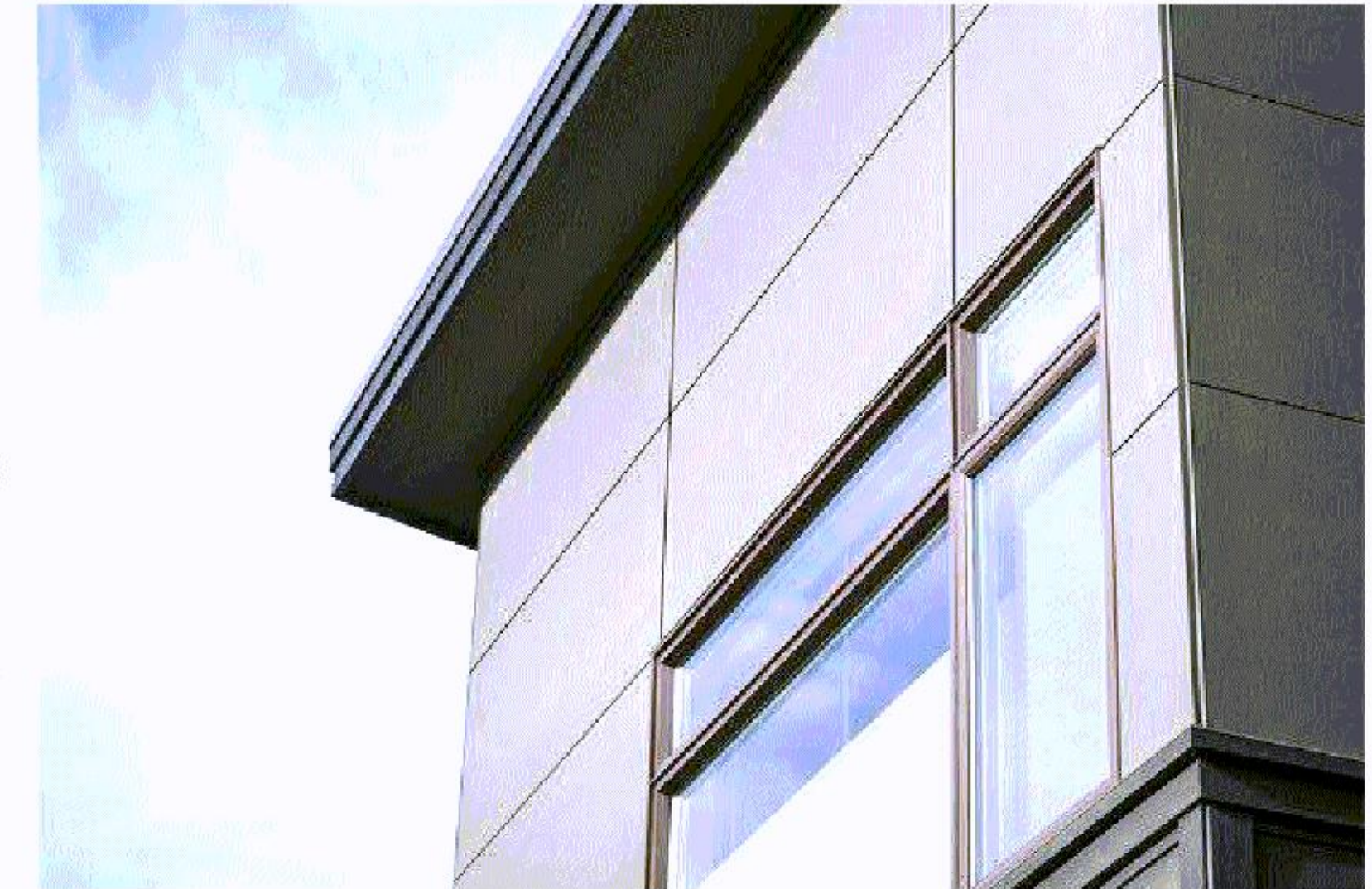
FIBER CEMENT PANEL 6A



FIBER CEMENT PANEL 6B



FIBER CEMENT PANEL 6C



COMPOSITE/MYNYL  
WINDOW UNIT 8A/  
ALUMINUM STOREFRONT  
SYSTEM 8B

8131 34th Ave

Bloomington MN

**esg**  
ARCHITECTURE & DESIGN

500 Washington Avenue South, Suite 1800  
Minneapolis, MN 55415  
p 612.339.5558 | f 612.339.5382  
www.esgarch.com

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed architect under the laws of the State of Minnesota.

Signature \_\_\_\_\_

Typed or Printed Name \_\_\_\_\_

License # \_\_\_\_\_ Date \_\_\_\_\_

**NOT FOR  
CONSTRUCTION**

DRC SUBMISSION  
12/22/20

ORIGINAL ISSUE:  
12/12/20

REVISIONS:  
No. Description Date

220545  
PROJECT NUMBER

Author \_\_\_\_\_  
DRAWN BY CHECKED BY

KEY PLAN

8131 34th Ave

EXTERIOR MATERIALS

**A-4.1**

12/22/2020 11:50:53 AM