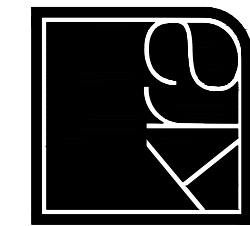
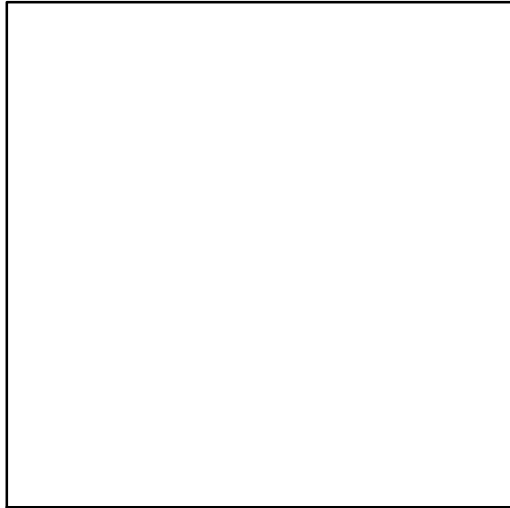


CAR VILLAGE AUTO DRAWING INDEX	
R1.1	RENDERINGS
AS0	OVERALL SITE PLAN
A0.0	COVER/CODE INFORMATION
A1.0	BUILDING A FLOOR PLANS
A1.1	BUILDING A FLOOR PLANS
A1.2	BUILDING B FLOOR PLANS
A1.3	BUILDING B FLOOR PLANS
A1.4	BUILDING A ROOF PLAN
A1.5	BUILDING B ROOF PLAN
A2.0	COMPOSITE ELEVATIONS/COLORS
A2.1	BUILDING A ELEVATIONS
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A1.0	BUILDING C/D FLOOR PLANS
A1.2	BUILDING C/D FLOOR PLANS
A2.0	BUILDING C ELEVATIONS
A2.1	BUILDING D ELEVATIONS
A3.0	BUILDING SECTION
A3.1	BUILDING SECTION
A0.0	COVER/CODE INFORMATION
A1.0	BUILDING E FLOOR PLANS
A1.2	BUILDING E FLOOR PLANS
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A3.0	BUILDING SECTION
A3.1	BUILDING SECTION
A0.0	COVER/CODE INFORMATION
A1.0	CLUBHOUSE FLOOR PLANS
A1.2	CLUBHOUSE FLOOR PLANS
A2.0	CLUBHOUSE ELEVATIONS
A3.0	BUILDING SECTION
A3.1	BUILDING SECTION



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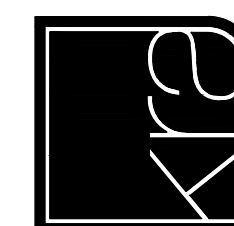
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RENDERINGS

R1.1

Sheet No.

Scale:

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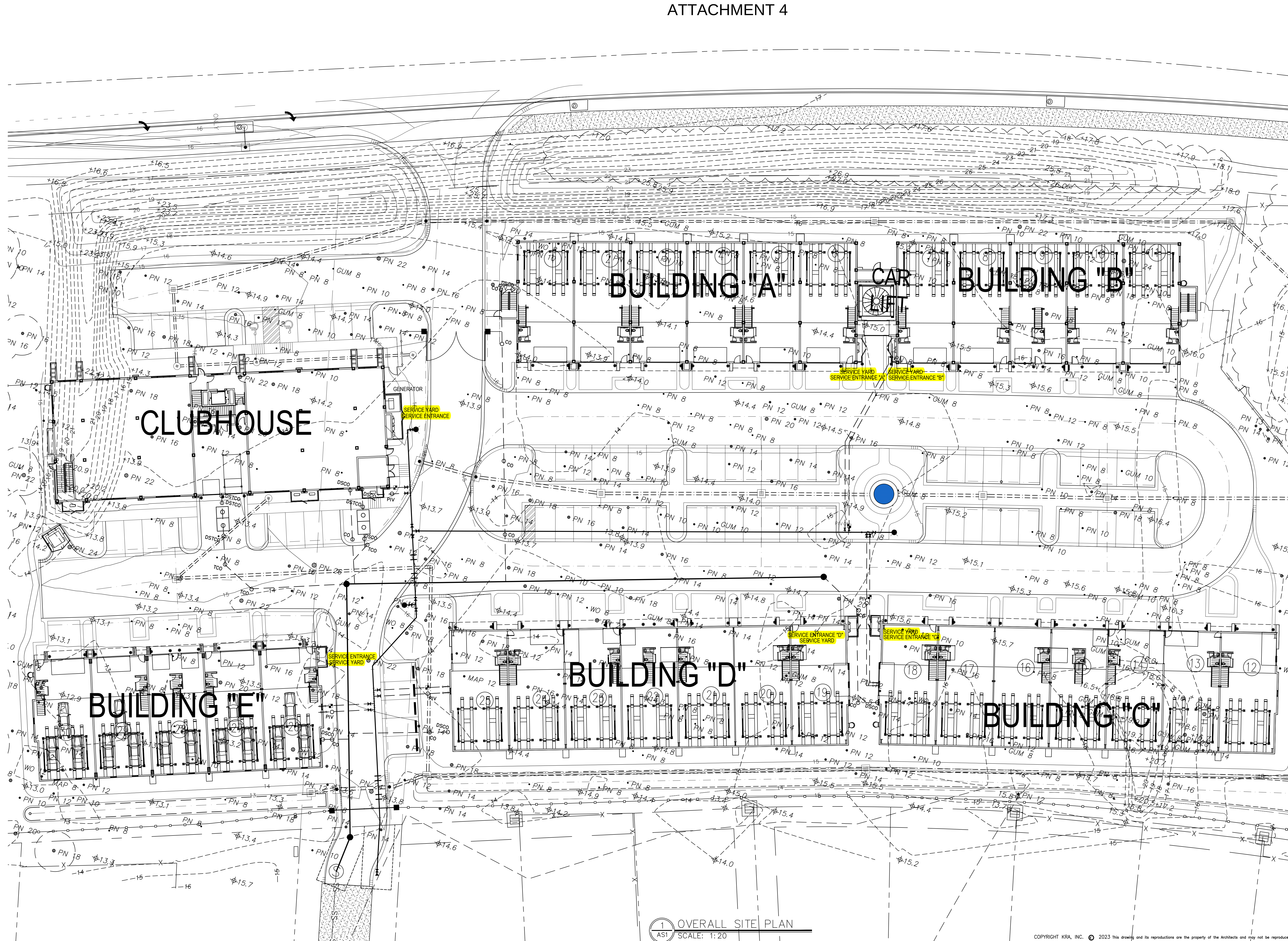
SITE PLAN

AS1

Sheet No:

Scale:

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1 OVERALL SITE PLAN
AS1 SCALE: 1:20

OCCUPANCY LOAD FACTOR-BUILDINGS A AND B						
OCCUPANCY	OCCUPANCY DESCRIPTION	AREA	AREA PER OCCUPANT	OCCUPANCY GROSS OR NET	OCCUPANTS	REMARKS
S-1	AUTOMOBILE STORAGE WAREHOUSE GROUND FLOOR	19,616 SF	500 SF	GROSS	44	
S-1	AUTOMOBILE STORAGE WAREHOUSE SECOND FLOOR	7,117 SF	500 SF	GROSS	22	
S-1	AUTOMOBILE STORAGE WAREHOUSE THIRD FLOOR	19,075 SF	500 SF	GROSS	37	
DESCRIPTION		REFERENCE	BUILDING			
103 TOTAL OCCUPANTS						
			New Construction : 47,174 ft² TOTAL GROSS FLOOR AREA			
			19,484 ft² LARGEST FIRE AREA			
New Construction Use and Occupancy Classification		IBC 302.1	NEW CONSTRUCTION OCCUPANCY TYPE: S-1			
New Construction Type		IBC Table 601	IBC - TYPE VA			
Extinguishment Requirements		LSC 38.3.5	Required	Provided		
			REQUIRED/ ALLOWED		PROVIDED	
Height		IBC Table 504.3	70'	43'-0"		
Allowable Number of Stories		IBC Table 504.4	4	3		
Allowable Area Per Floor		IBC Table 506.2	42,000 SF	19,484 SF		
Separation of Occupanies		IBC Table 508.4	1 HOUR	1 HOUR		
CAPACITY OF MEANS OF EGRESS						
Occupancy Load Factor (ft² / Occupant)		IBC Table 1004.5	For SF/Occupant used see Occupant Load Factor Chart and Occupancy Schedule for loads per space and floor totals.			
Egress Capacity Factor		IBC 1005.3.1				
Stairways		.2" (per occupant)	.2" x 103 = N/A (36" MIN)		39" MIN	
Level Components and Ramps		.15" (per occupant)	.15" x 103 = N/A (30" MIN)		30" MIN	
Minimum Corridor/Passageway Width		IBC Table 1020.2	N/A	N/A		
Minimum Number of Exits		IBC Table 1006.2.1	2	2		
Dead End Limit		IBC 1020.4	N/A	N/A		
Separate and Remote Exits		IBC 1007.1.1	N/A	N/A		
Common Path of Egress Travel Distance		IBC 1006.2.1	100' (S-1)	<100'		
Exit Access Travel Distance		IBC 1017.2	250'	<250'		
PROTECTION FROM HAZARDS						
Interior Finishes						
Corridors		LSC 38.3.3.2	Class B	Class B		
Exit Enclosures		LSC 38.3.3.2	Class B	Class B		
Other Spaces		LSC 38.3.3.2.2	Class C	Class C		
Interior Floor Finish						
Exit Enclosures		LSC 38.3.3.3.2	Class I or II	Class I or II		
Corridors		IBC Table 1020.1	N/A	N/A		
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS) PER IBC TABLE 601						
Primary Structural Frame						
Bearing Walls						
Exterior			0 HR	0 HR		
Interior			0 HR	0 HR		
Nonbearing Walls and Partitions						
Exterior			0 HR	0 HR		
Interior			0 HR	0 HR		
Floor Construction and associated secondary members			0 HR	0 HR		
Roof Construction and associated secondary members			0 HR	0 HR		
* Existing building summary information provided per construction documents dated Oct. 26, 2001						
Fire-Resistance Rating for Fire Partitions		IBC Table 708.3	1 HR	1 HR		

BUILDING A/B INDEX:	
A0.0	COVER/CODE INFORMATION
A1.0	BUILDING A FLOOR PLANS
A1.1	BUILDING A FLOOR PLANS
A1.2	BUILDING B FLOOR PLANS
A1.3	BUILDING B FLOOR PLANS
A1.4	BUILDING A ROOF PLAN
A1.5	BUILDING B ROOF PLAN
A2.0	COMPOSITE ELEVATIONS/COLORS
A2.1	BUILDING A ELEVATION
A2.2	BUILDING B ELEVATION
A3.0	BUILDING SECTION
A3.1	BUILDING SECTION
A3.2	BUILDING SECTION

BUILDING AND FIRE DEPARTMENT NOTES	
1. APPROVED NUMBERS OR ADDRESSES SHALL BE PROVIDED IN A POSITION THAT IS VISIBLE AND LEGIBLE FROM THE STREET OR ROADWAY. LETTERS AND NUMBERS SHALL BE A MINIMUM OF 4 INCHES IN HEIGHT WITH A MINIMUM 0.5 INCH STROKE AND CONTRAST WITH THE BACKGROUND. (501.2)	
2. THE EXTERIOR HVAC EQUIPMENT SHALL BE LOCATED SO AS TO PROVIDE THE 30 INCH ACCESS SPACE PER IMC SECTION 306.	
3. CLEARANCE FOR THE ELECTRICAL PANEL SHALL BE IN ACCORDANCE WITH THE NEC CURRENT EDITION, SECTION 110.26.	
4. ALL RECEPTACLES WITHIN 6 FEET OF ANY SINK SHALL BE GFCI PROTECTED PER NEC SECTION 210.8(B)(5)	
5. DETECTABLE WARNING DEVICES ARE REQUIRED WHEREVER A PEDESTRIAN WAY CROSSES A TRAFFIC PATTERN PER ICC/ANSI A117.1, CURRENT EDITION.	
6. A KNOX BOX WILL BE REQUIRED FOR THIS PROJECT FOR GENERAL EMERGENCY ACCESS.	
7. EXIT SIGNS AND EMERGENCY LIGHTS WILL HAVE TO HAVE A BACKUP POWER SUPPLY AND PROVIDE ADEQUATE COVERAGE ALONG THE PATH OF EGRESS TRAVEL.	
8. 2,000 CFM OR HIGHER HVAC SYSTEMS WILL HAVE TO HAVE THE DUCT DETECTORS INSTALLED AND BE MONITORED BY THE FIRE ALARM.	
9. IF A CO2 TANK IS TO BE INSTALLED, IT WILL HAVE TO MEET ALL VENTILATION AND EMERGENCY CODE REQUIREMENTS.	
10. ENSURE THAT THE EXITS ARE PROVIDED WITH PROPER LANDINGS AND ACCESSIBILITY PER IBC SECTIONS 1010.1.5, 1010.1.6 AND 1009.	
11. EACH ROOM'S LIGHTS SHALL BE SWITCHED FROM WITHIN THAT ROOM PER IECC SECTION 505.2.1.	
12. SIGNS ARE NOT A PART OF THIS PERMIT. SEPARATE SIGN PERMITS ARE REQUIRED TO BE APPLIED FOR AND APPROVED PRIOR TO INSTALLING ANY SIGNAGE.	
13. At least 60% but not less than one entrance shall comply with accessibility requirements per 1105.1.	
14. Per 1010.5.1 Floor elevation Exception 4, variations in elevation due to differences in finish materials, the landing/floor difference on each side of the door shall not exceed ¼".	

PROJECT DIRECTORY

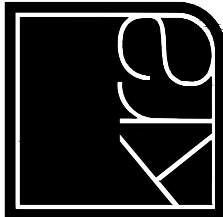
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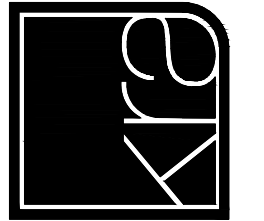
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COVER SHEET

A0.0

Sheet No.

Scale:

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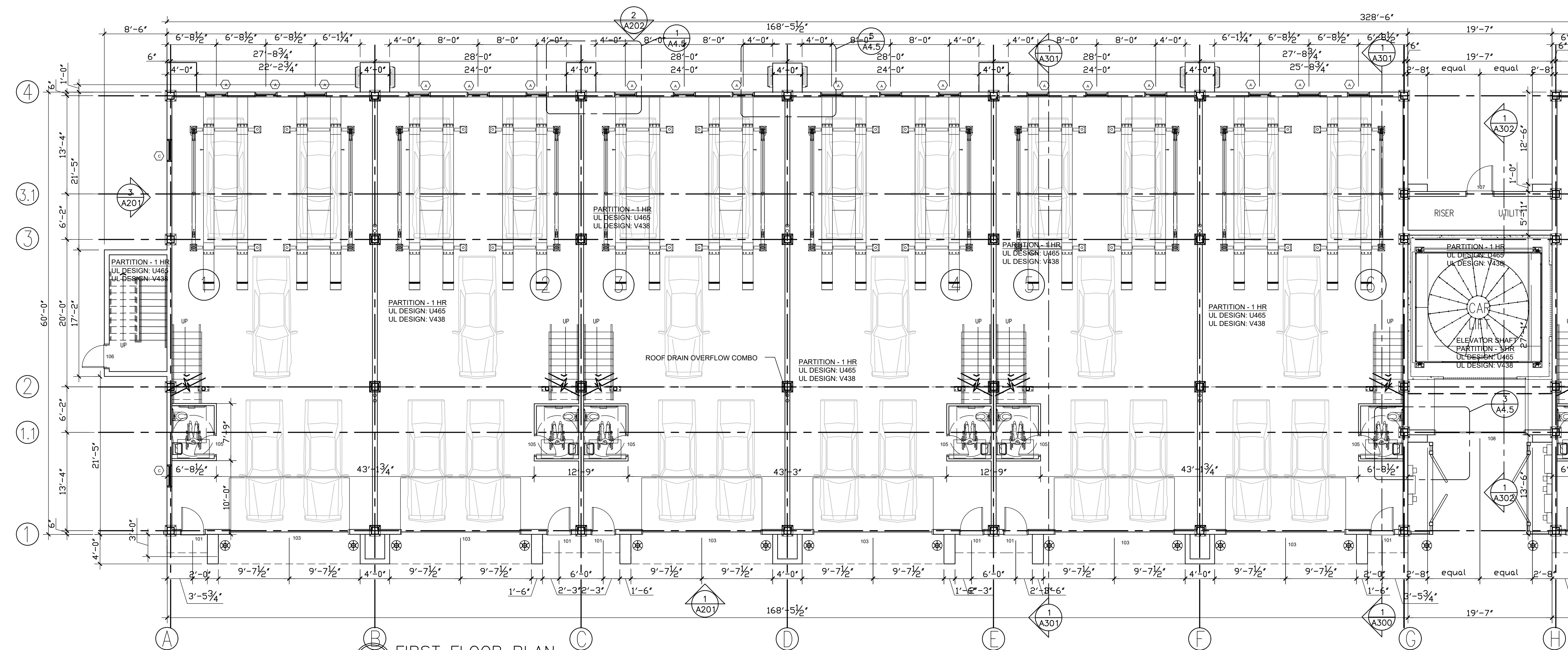
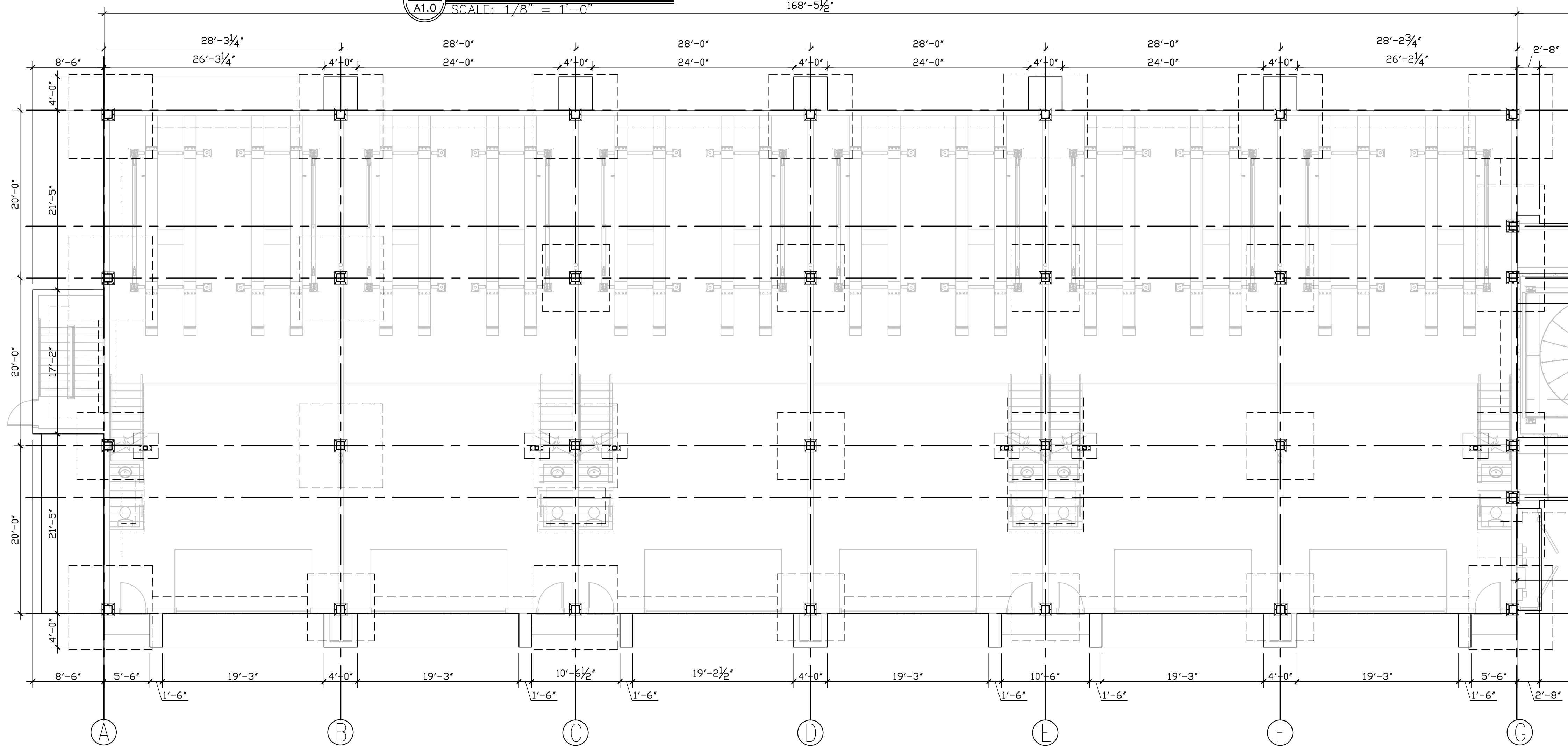
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BUILDING A
FLOOR PLANS

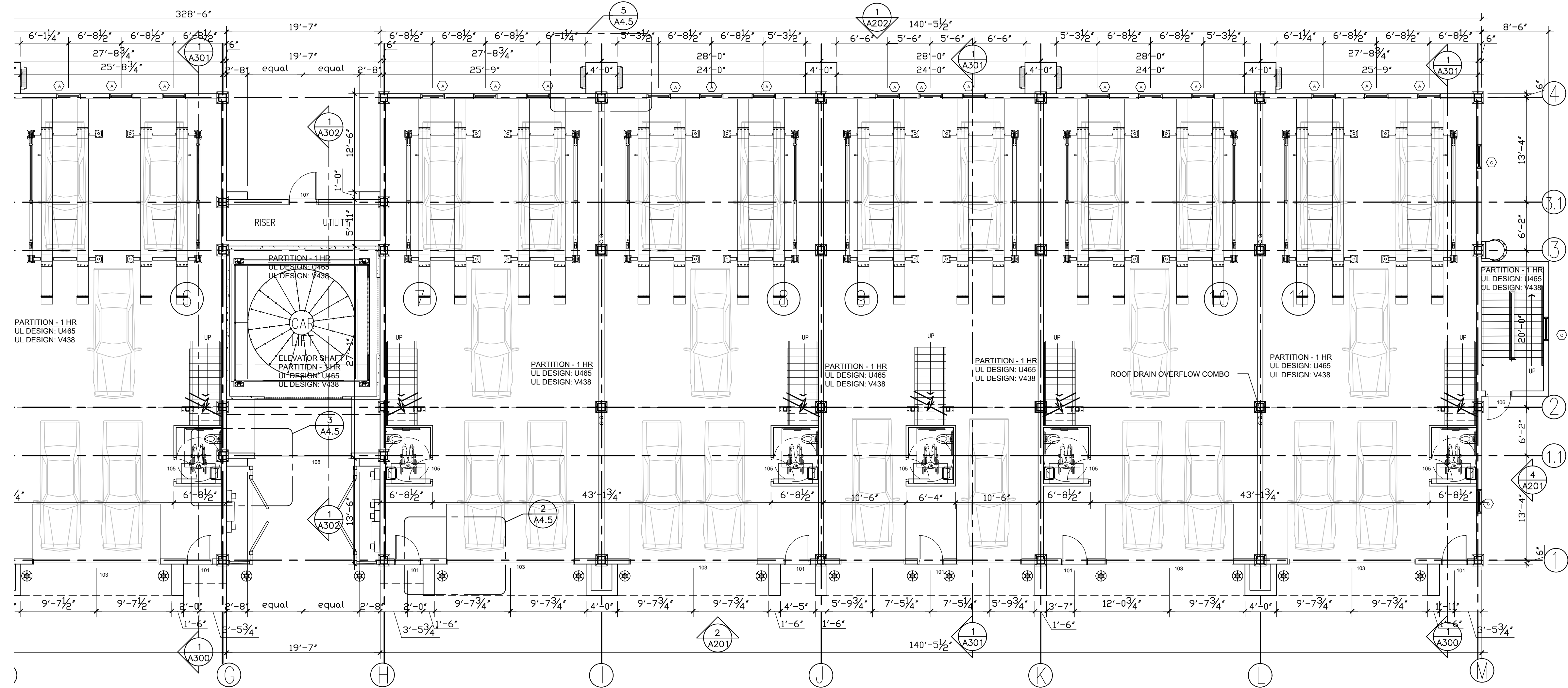
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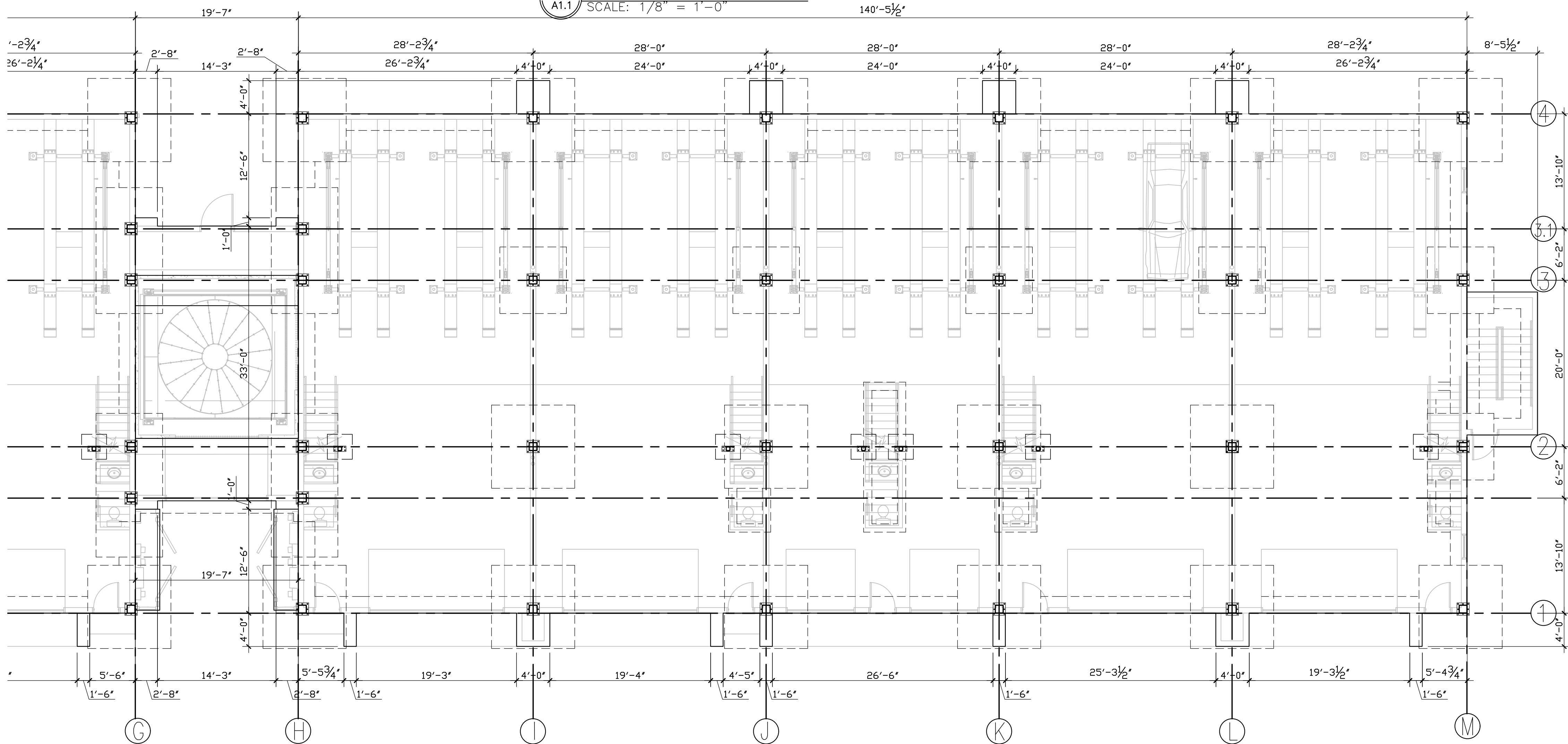
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2 FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"1 FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

ATTACHMENT 4



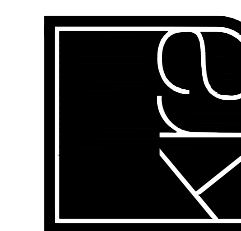
2 GROUND FLOOR PLAN
A1.1 SCALE: 1/8" = 1'-0"



1 FOUNDATION PLAN
A1.1 SCALE: 1/8" = 1'-0"

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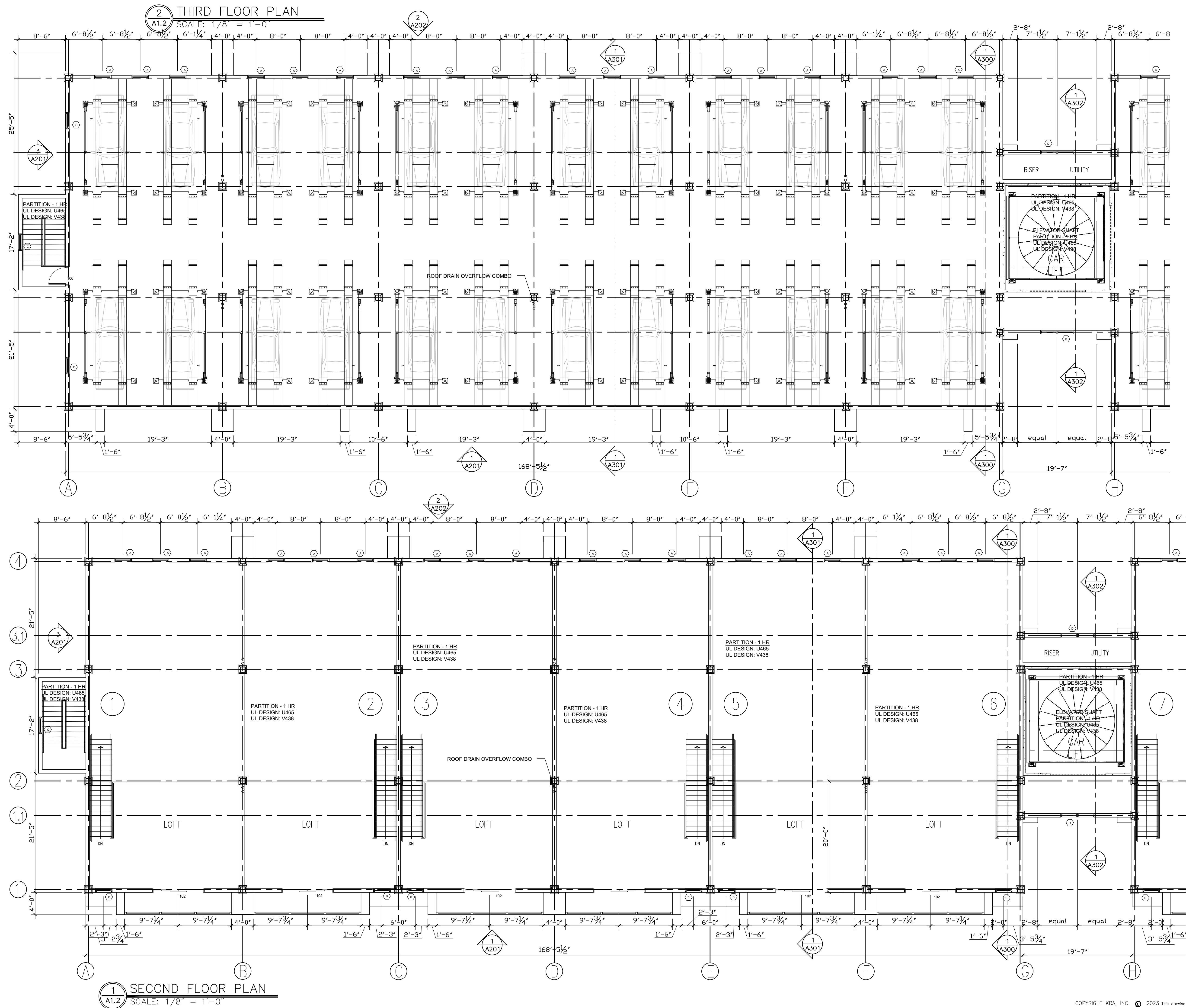
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BUILDING B
FLOOR PLANS

Sheet No:

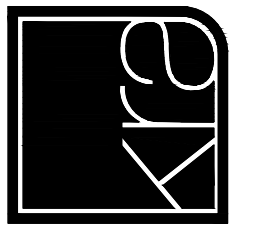
A1.1

Scale:



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Drawing Title:

**BUILDING A
FLOOR PLANS**

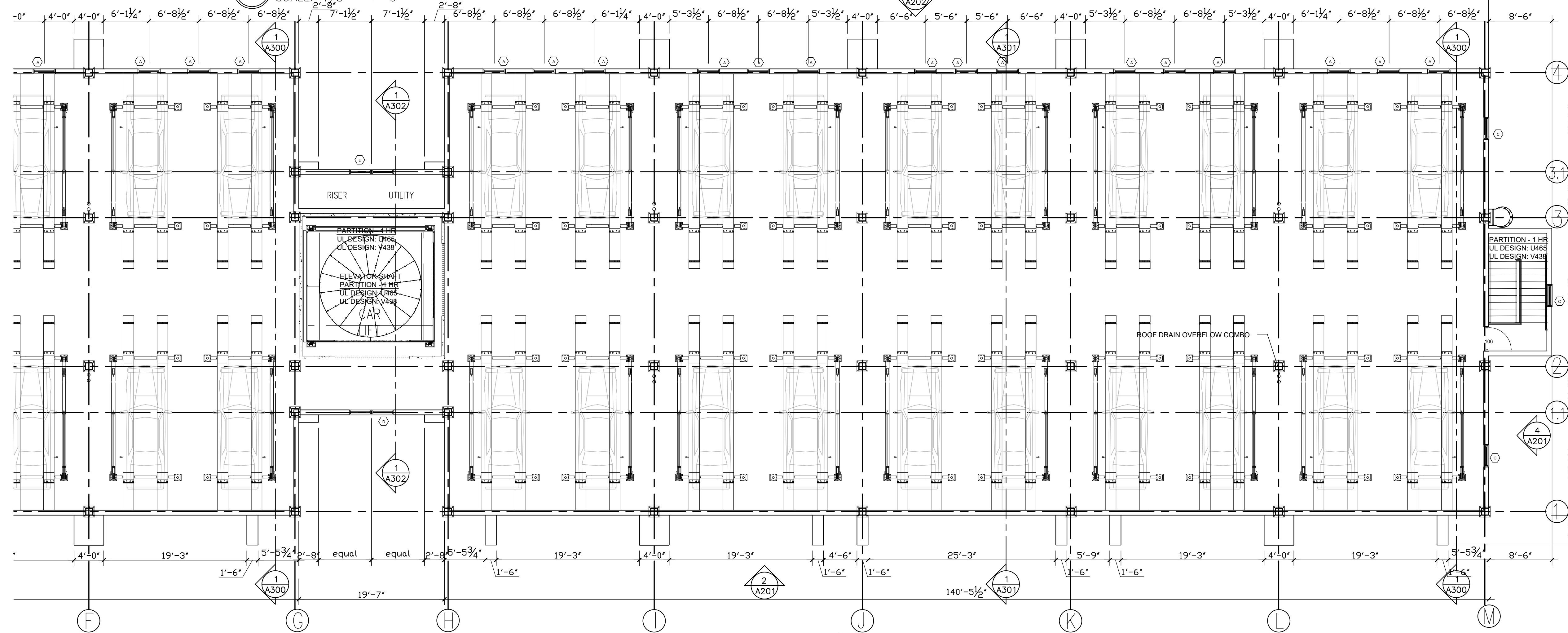
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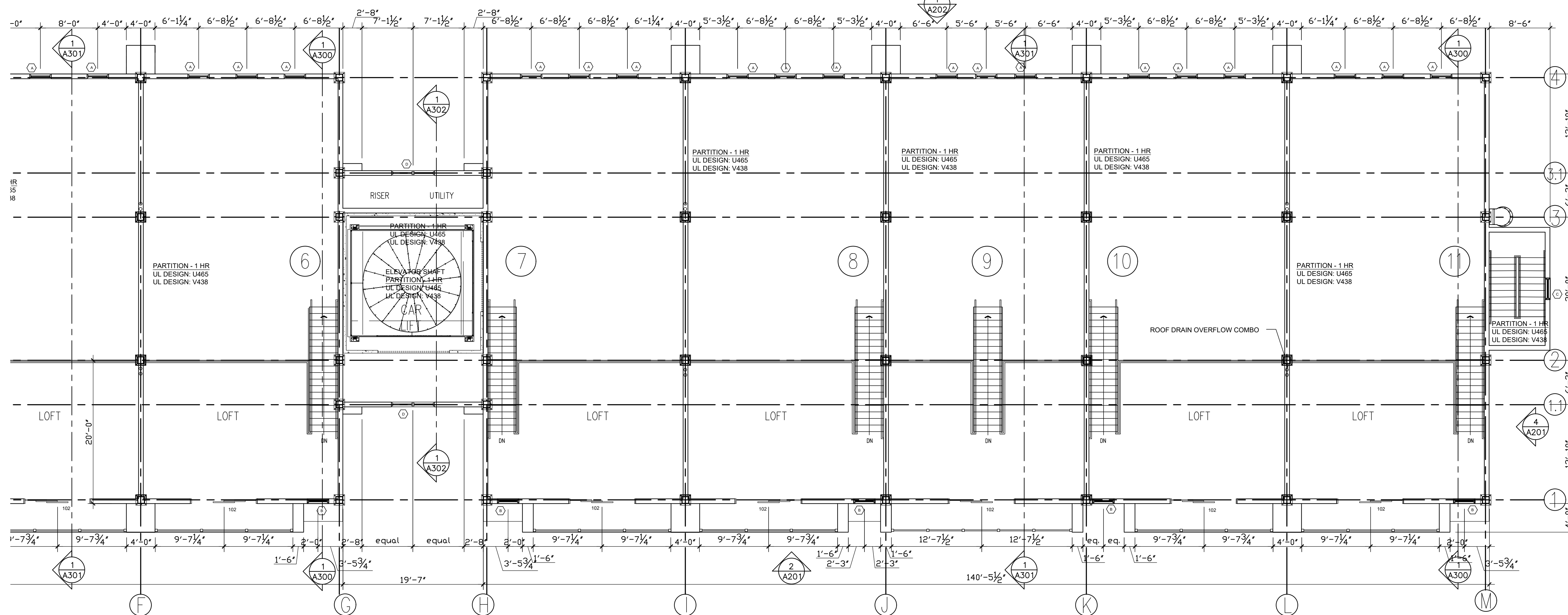
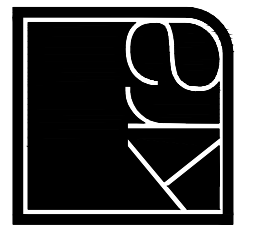
2 THIRD FLOOR PLAN

A1.3 SCALE: 1/8" = 1'-0"



1 SECOND FLOOR PLAN

A1.3 SCALE: 1/8" = 1'-0"

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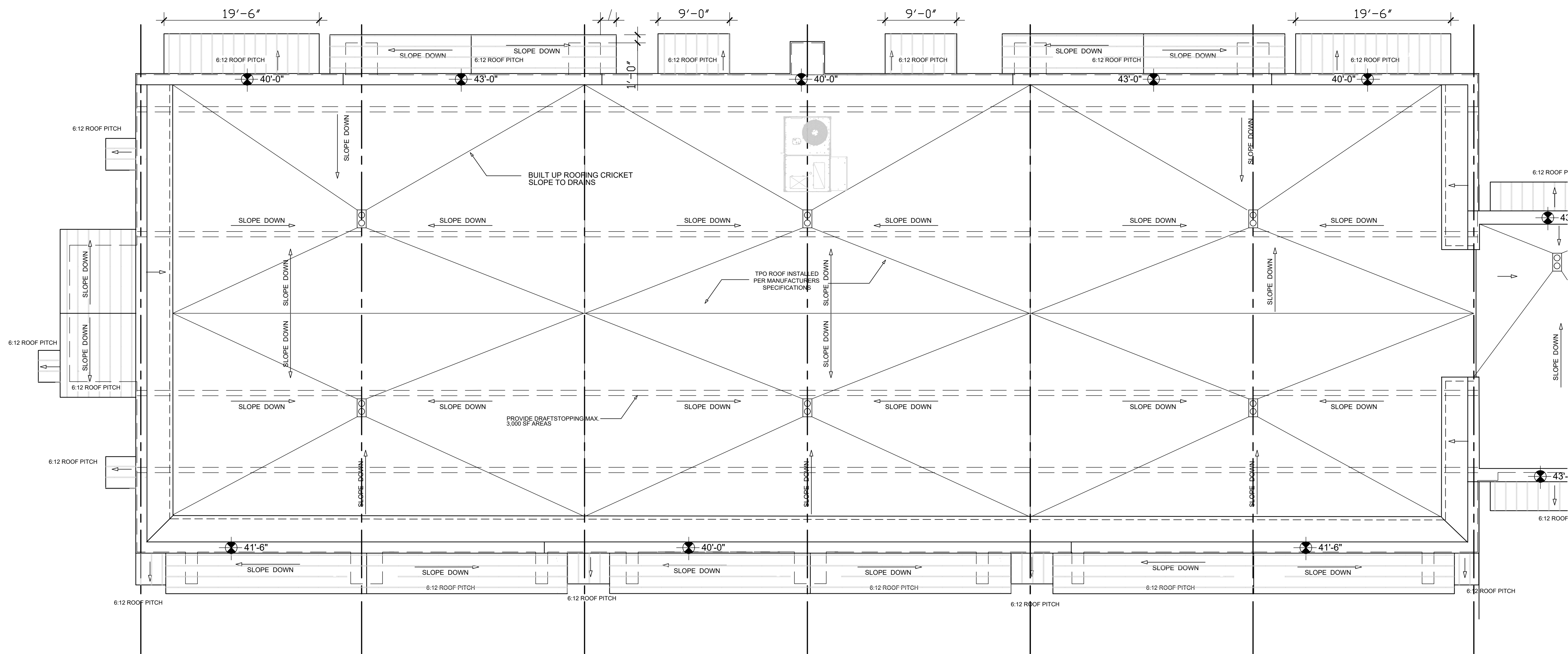
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BUILDING B
FLOOR PLANS

Sheet No.

A1.3

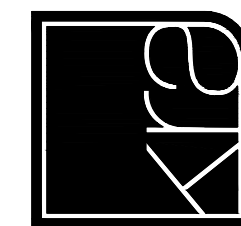
Scale:



1 ROOF PLAN
A1.4 SCALE: 1/8" = 1'-0"

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Drawing Title:

BUILDING A
ROOF PLAN

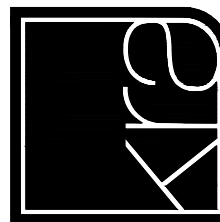
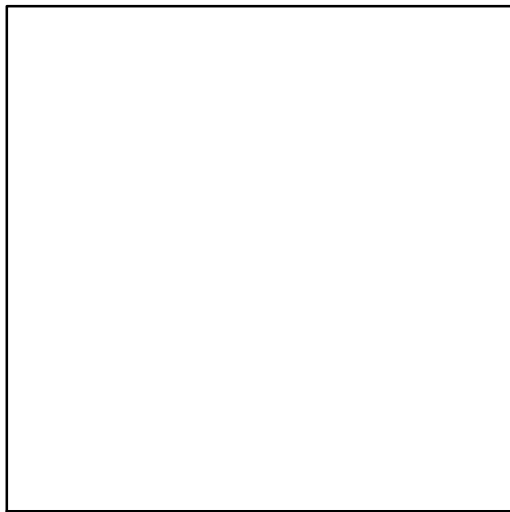
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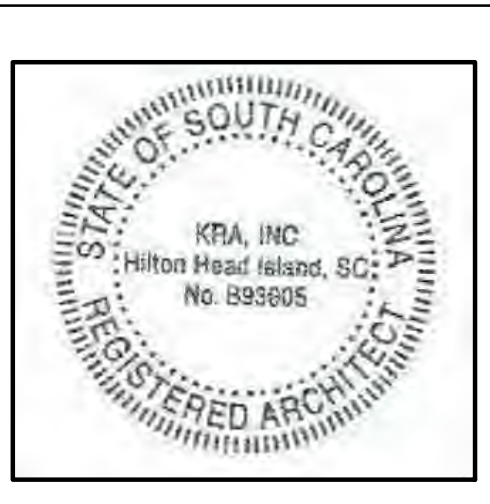
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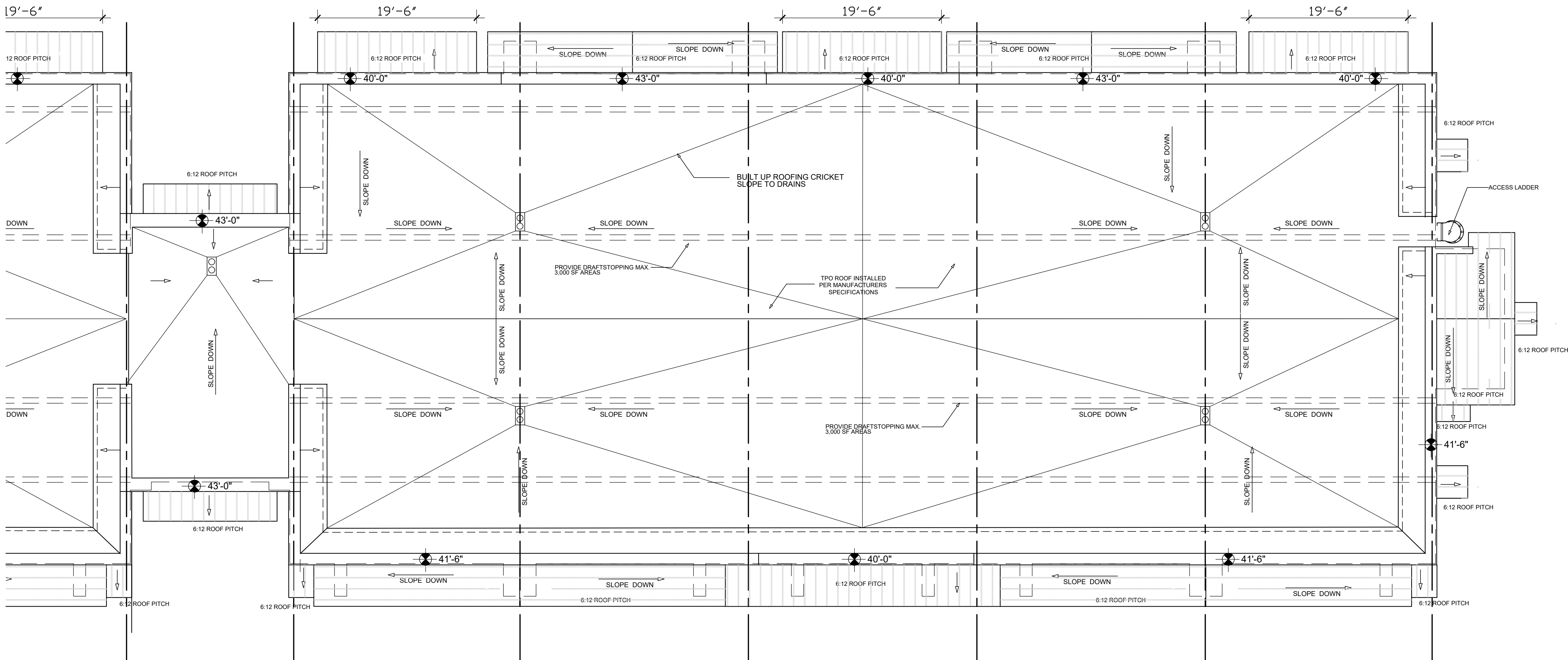
Drawing Title:

BUILDING B
ROOF PLAN

Sheet No:

A1.5

Scale:



1 ROOF PLAN
A1.5 SCALE: 1/8" = 1'-0"



1
A2.0
COMPOSITE REAR ELEVATION
SCALE: 1/16" = 1'-0"



2
A2.0
COMPOSITE FRONT ELEVATION
SCALE: 1/16" = 1'-0"



EXTERIOR GOOSE
NECK FIXTURE



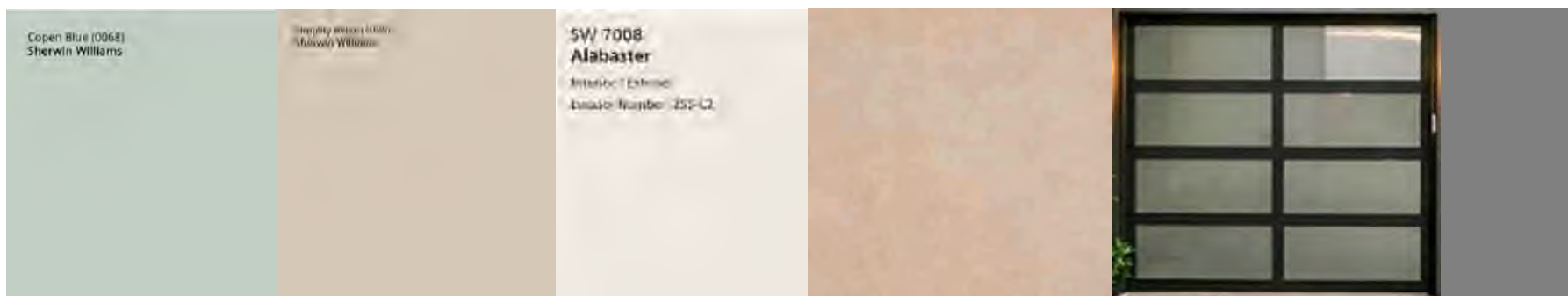
F-GROOVE AWNINGS-
GALVALUME



S/S CABLE/GUARDS-
MATTE BLACK



DOORS/WINDOWS-
MATTE BLACK



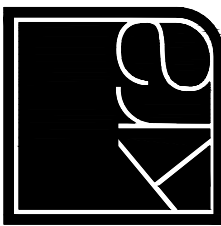
BRICK VENEER - SAVANNAH GRAY

COLORS ARE ONLY REPRESENTATIVE - REFER TO ACTUAL EXAMPLES



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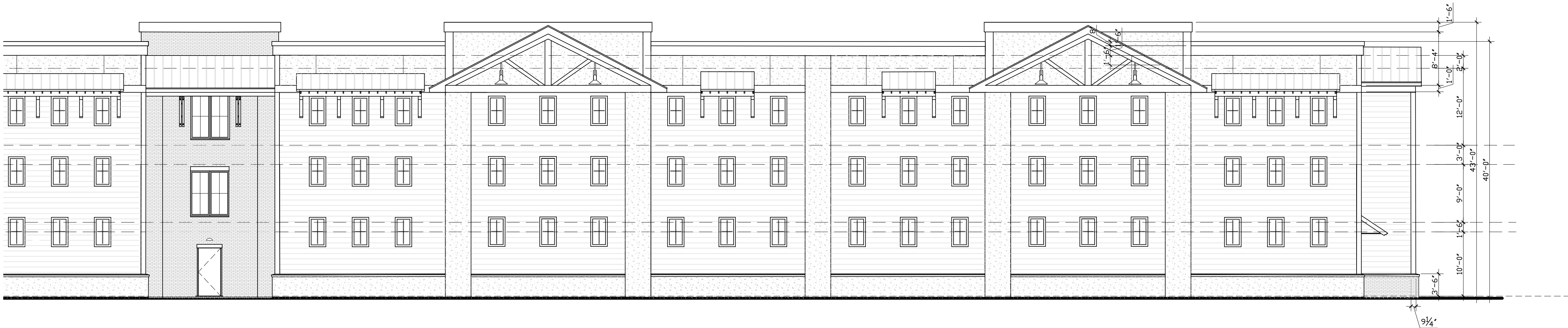
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A AND B COMPOSITE
ELEVATIONS & COLORS

A2.0

Sheet No.

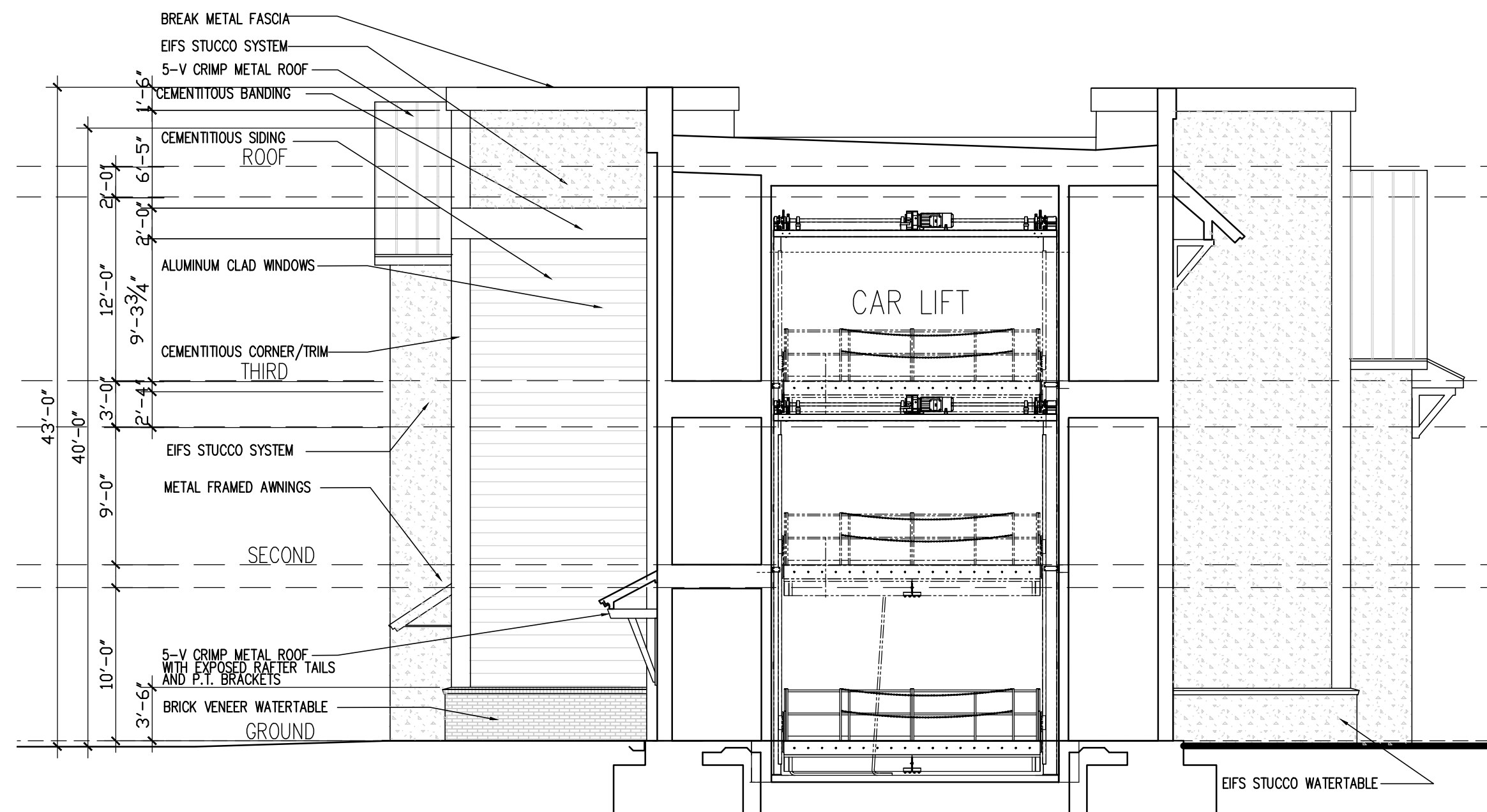
Scale:



1 FRONT ELEVATION
A2.1 SCALE: 1/8" = 1'-0"



2 RIGHT ELEVATION
A2.1 SCALE: 1/8" = 1'-0"



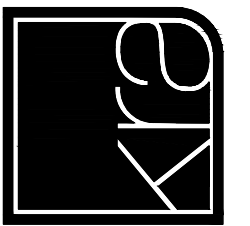
3 LEFT ELEVATION
A2.1 SCALE: 1/8" = 1'-0"



4 REAR ELEVATION
A2.1 SCALE: 1/8" = 1'-0"

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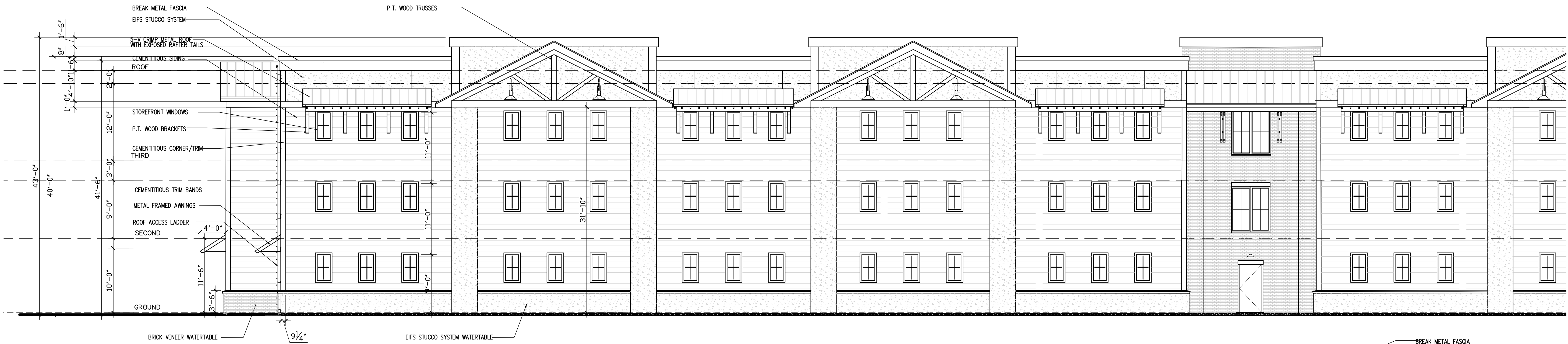
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BUILDING A
ELEVATIONS

A2.1

Sheet No.

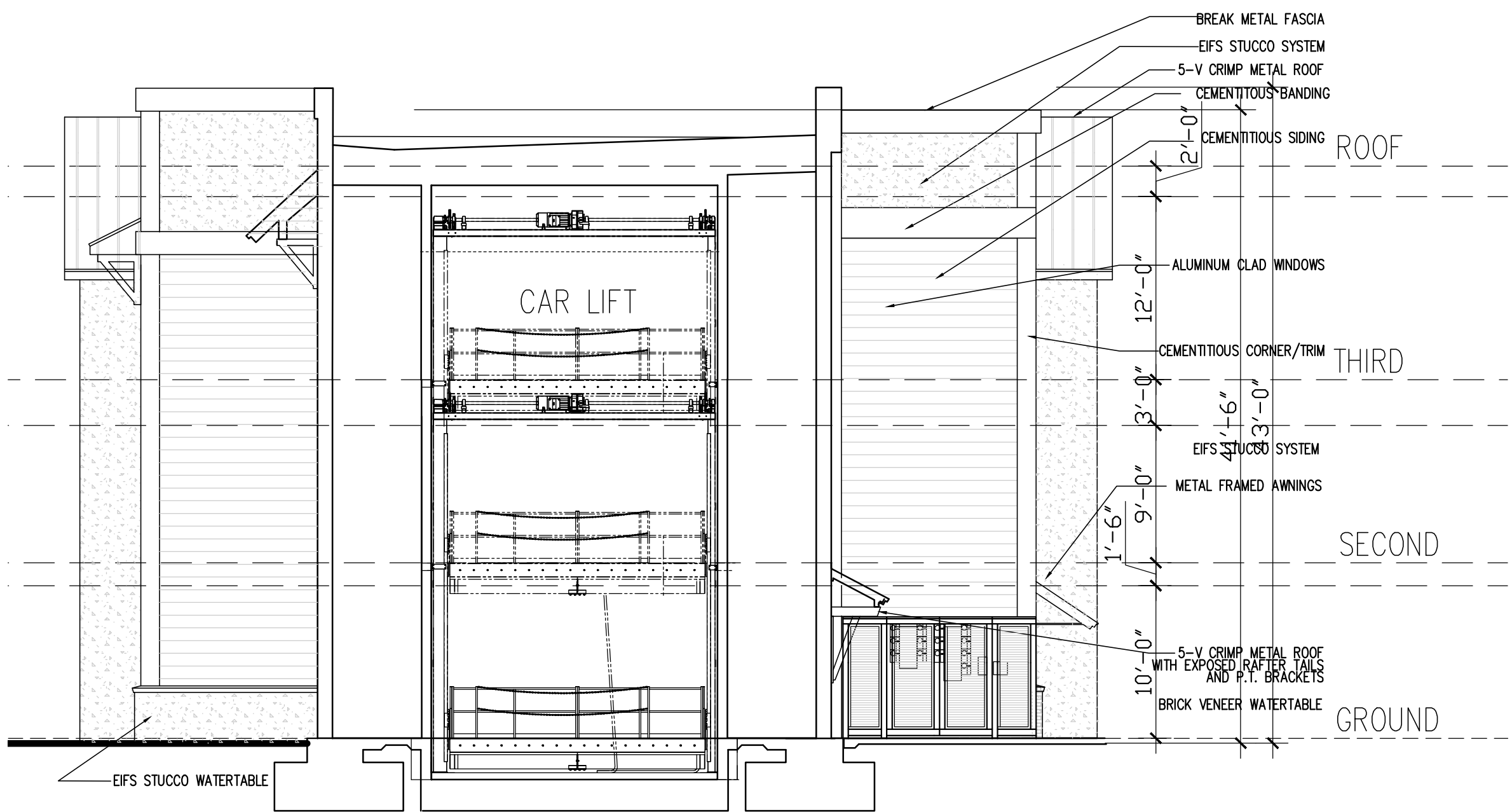
Scale:



1 FRONT ELEVATION
A2.2 SCALE: 1/8" = 1'-0"



2 LEFT ELEVATION
A2.2 SCALE: 1/8" = 1'-0"



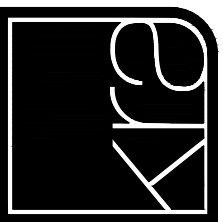
3 RIGHT ELEVATION
A2.2 SCALE: 1/8" = 1'-0"



4 REAR ELEVATION
A2.2 SCALE: 1/8" = 1'-0"

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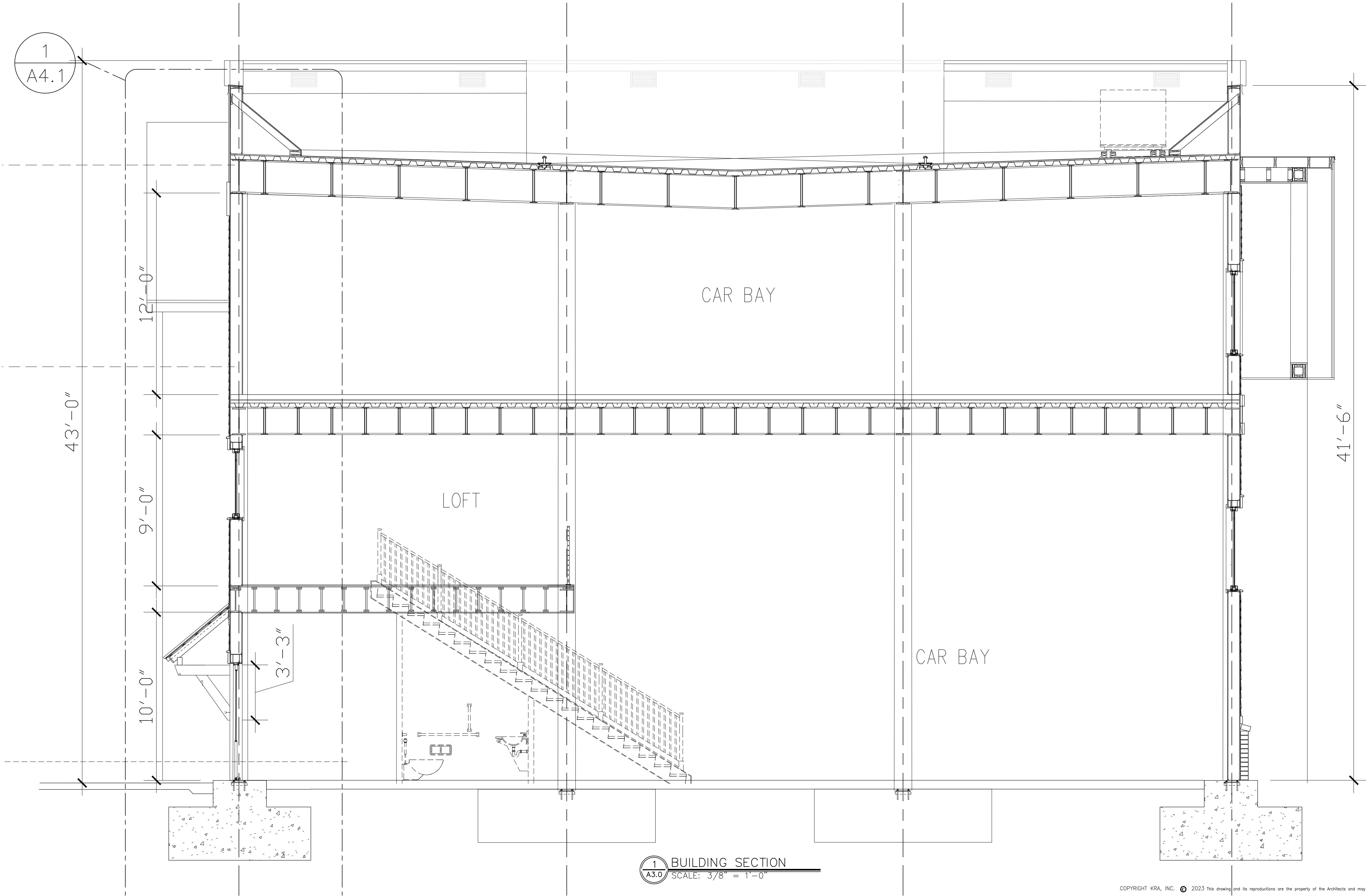
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BUILDING B
ELEVATIONS

A2.2

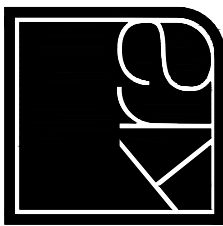
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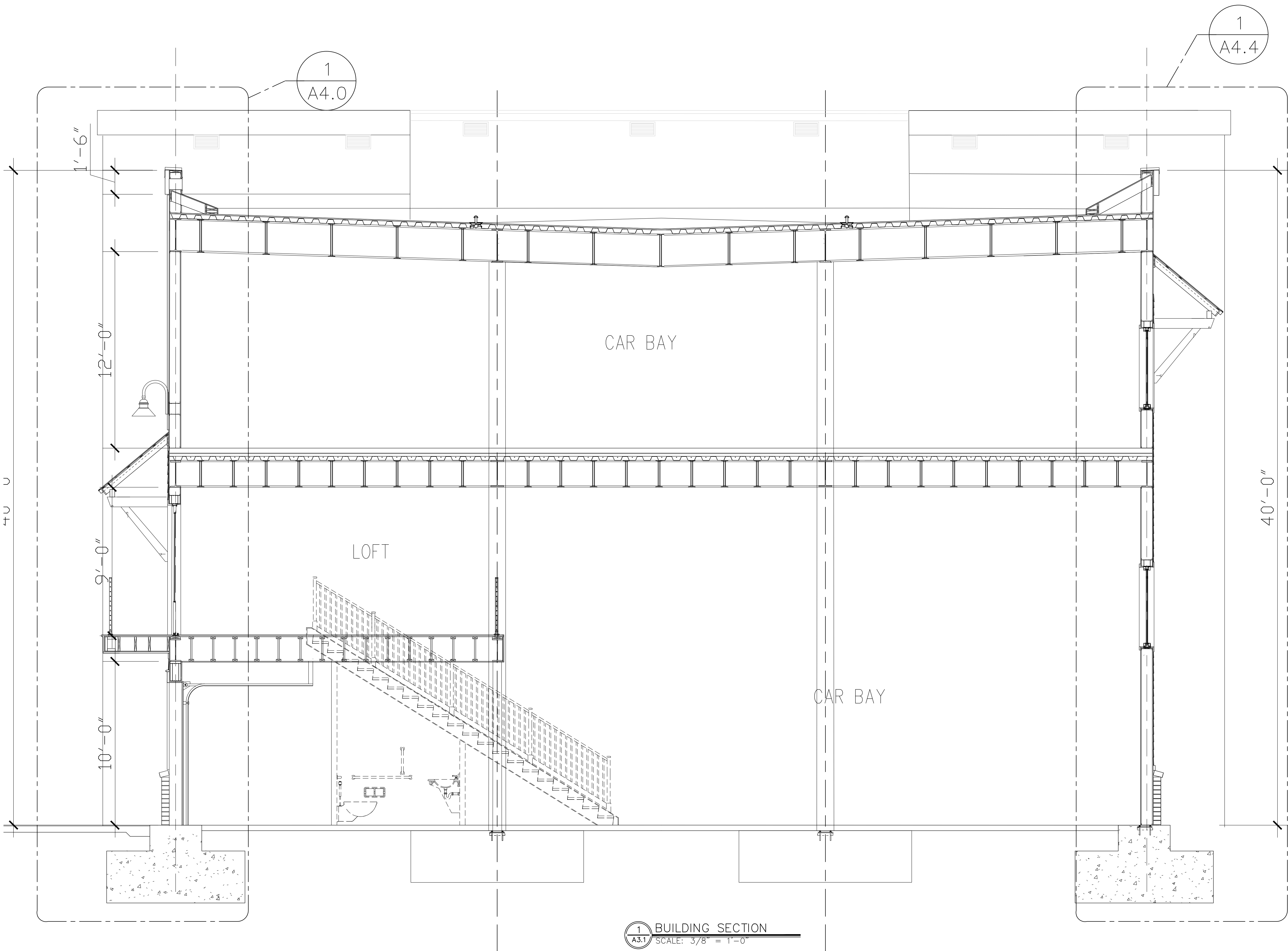
Drawing Title:

BUILDING
SECTION

A3.0

Sheet No.

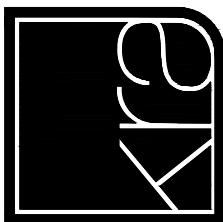
Scale:



1 BUILDING SECTION
A3.1 SCALE: 3/8" = 1'-0"

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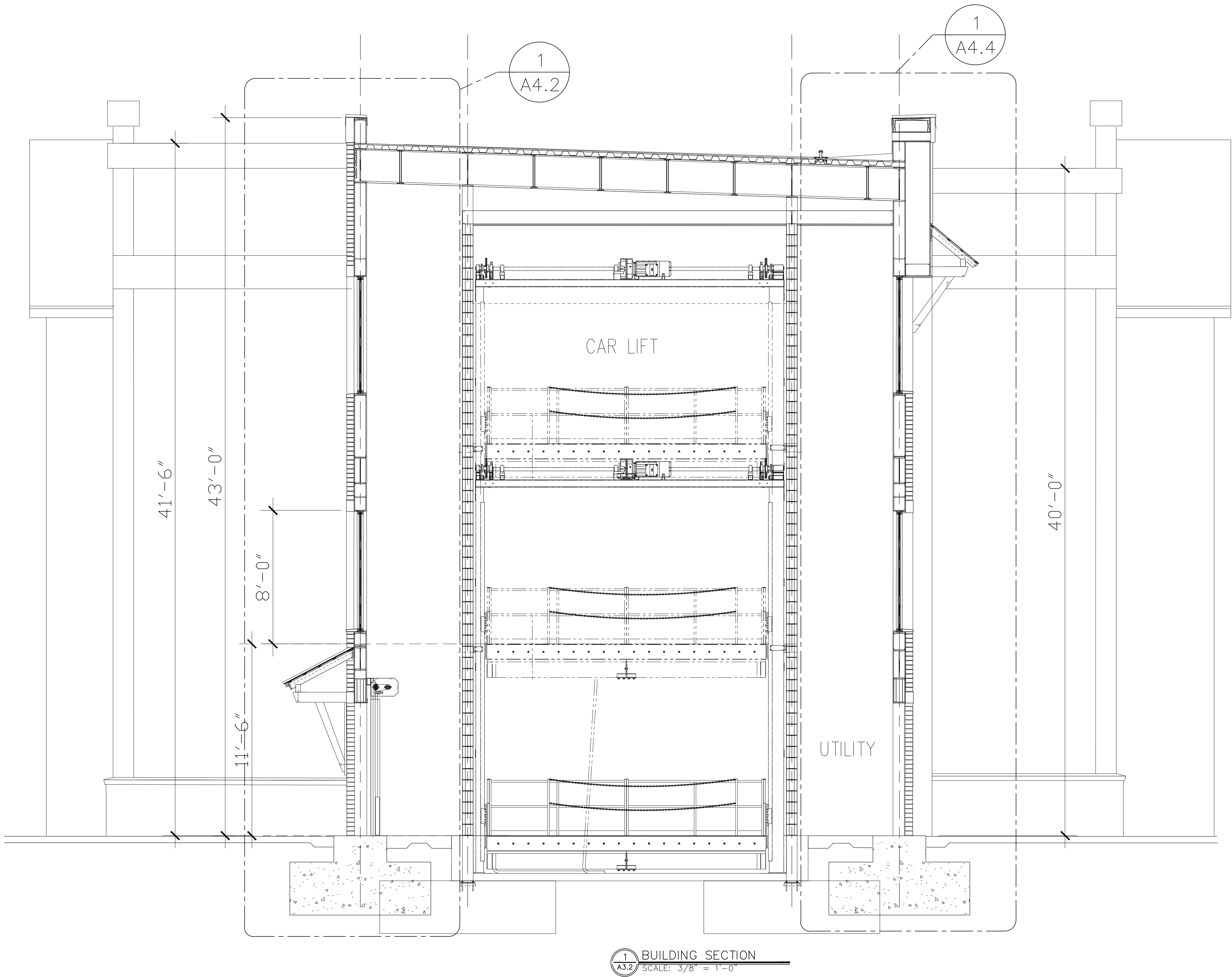
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BUILDING
SECTION

A3.1

Sheet No.

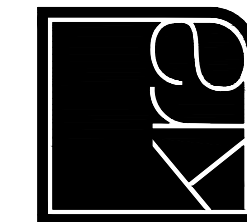
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CAR LIFT

Car Village Auto
Highway 170

Bluffton, SC 29910
Beaufort County



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Bluffton, SC 29910



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Date: 12.20.23

Revisions

Project No: 22147

File Name:

Drawing Title:

CAR LIFT
SECTION

A3.2

Sheet No:

Scale:

1 BUILDING SECTION
A3.2 SCALE: 3/8" = 1'-0"

BUILDING C/D INDEX:	
A0.0	COVER/CODE INFORMATION
AS1	SITE PLAN
A1.0	BUILDING C/D FLOOR PLANS
A1.1	BUILDING C/D FLOOR PLANS
A2.0	BUILDING C ELEVATIONS
A2.1	BUILDING D ELEVATIONS
A3.0	BUILDING SECTION
A3.1	BUILDING SECTION

BUILDING AND FIRE DEPARTMENT NOTES
1. APPROVED NUMBERS OR ADDRESSES SHALL BE PROVIDED IN A POSITION THAT IS VISIBLE AND LEGIBLE FROM THE STREET OR ROADWAY. LETTERS AND NUMBERS SHALL BE A MINIMUM OF 4 INCHES IN HEIGHT WITH A MINIMUM 0.5 INCH STROKE AND CONTRAST WITH THE BACKGROUND. (501.2)
2. THE EXTERIOR HVAC EQUIPMENT SHALL BE LOCATED SO AS TO PROVIDE THE 30 INCH ACCESS SPACE PER IMC SECTION 306.
3. CLEARANCE FOR THE ELECTRICAL PANEL SHALL BE IN ACCORDANCE WITH THE NEC CURRENT EDITION, SECTION 110.26.
4. ALL RECEPTACLES WITHIN 6 FEET OF ANY SINK SHALL BE GFCI PROTECTED PER NEC SECTION 210.8(B)(5)
5. DETECTABLE WARNING DEVICES ARE REQUIRED WHEREVER A PEDESTRIAN WAY CROSSES A TRAFFIC PATTERN PER ICC/ANSI A117.1, 2017 EDITION.
6. A KNOX BOX WILL BE REQUIRED FOR THIS PROJECT FOR GENERAL EMERGENCY ACCESS.
7. EXIT SIGNS AND EMERGENCY LIGHTS WILL HAVE TO HAVE A BACKUP POWER SUPPLY AND PROVIDE ADEQUATE COVERAGE ALONG THE PATH OF EGRESS TRAVEL.
8. 2,000 CFM OR HIGHER HVAC SYSTEMS WILL HAVE TO HAVE THE DUCT DETECTORS INSTALLED AND BE MONITORED BY THE FIRE ALARM.
9. IF A CO2 TANK IS TO BE INSTALLED, IT WILL HAVE TO MEET ALL VENTILATION AND EMERGENCY CODE REQUIREMENTS.
10. ENSURE THAT THE EXITS ARE PROVIDED WITH PROPER LANDINGS AND ACCESSIBILITY PER IBC SECTIONS 1010.1.5, 1010.1.6 AND 1009.
11. EACH ROOM'S LIGHTS SHALL BE SWITCHED FROM WITHIN THAT ROOM PER IECC SECTION 505.2.1.
12. SIGNS ARE NOT A PART OF THIS PERMIT. SEPARATE SIGN PERMITS ARE REQUIRED TO BE APPLIED FOR AND APPROVED PRIOR TO INSTALLING ANY SIGNAGE.
13. At least 60% but not less than one entrance shall comply with accessibility requirements per 1105.1.
14. Per 1010.5.1 Floor elevation Exception 4, variations in elevation due to differences in finish materials, the landing/floor difference on each side of the door shall not exceed 3⁄8".

OCCUPANCY LOAD FACTOR-BUILDINGS C AND D						
OCCUPANCY	OCCUPANCY DESCRIPTION	AREA	AREA PER OCCUPANT	OCCUPANCY GROSS OR NET	OCCUPANTS	OCCUPANCY PER TENANT
S-1	AUTOMOBILE STORAGE WAREHOUSE	11,760 SF	500 SF	GROSS	24	4
DESCRIPTION		REFERENCE		BUILDING		
BUILD AREA BY FLOOR		New Construction : 17,082 ft² TOTAL GROSS FLOOR AREA				
		11,840 ft² LARGEST FIRE AREA				
New Construction Use and Occupancy Classification		IBC 302.1		NEW CONSTRUCTION OCCUPANCY TYPE: S-1		
New Construction Type		IBC Table 601		IBC - TYPE Vb		
Extinguishment Requirements		LSC 38.3.5		Required		Provided
Height		IBC Table 504.3		60'		35'
Allowable Number of Stories		IBC Table 504.4		2		2
Allowable Area Per Floor		IBC Table 506.2		18,000 SF		11,840 SF
Separation of Occupancies		IBC Table 508.4		1 hr		1 hr
CAPACITY OF MEANS OF EGRESS						
Occupancy Load Factor (ft² / Occupant)		IBC Table 1004.5		For SF/Occupant used see Occupant Load Factor Chart and Occupancy Schedule for loads per space and floor totals.		
Egress Capacity Factor		IBC 1005.3.1				
Stairways		.3" (per occupant)		.3" x 9 = N/A (36" MIN)		36" MIN
Level Components and Ramps		.2" (per occupant)		.2" x 9 = N/A (30" MIN)		30" MIN
Minimum Corridor/Passageway Width		IBC Table 1020.2		N/A		N/A
Minimum Number of Exits		IBC Table 1006.2.1		1 IF <29 OCCUPANTS/100' TRAVEL		1 PER TENANT SPACE
Dead End Limit		IBC 1020.4		<20'		N/A
Separate and Remote Exits		IBC 1007.1.1		N/A		N/A
Common Path of Egress Travel Distance		IBC 1006.2.1		100' (S-1) 75' (A-3)		89'
Exit Access Travel Distance		IBC 1017.2		250'		<250'
PROTECTION FROM HAZARDS						
Interior Finishes						
Corridors		LSC 38.3.3.2		Class B		Class B
Exit Enclosures		LSC 38.3.3.2		Class B		Class B
Other Spaces		LSC 38.3.3.2.2		Class C		Class C
Interior Floor Finish						
Exit Enclosures		LSC 38.3.3.3.2		Class I or II		Class I or II
Corridors		IBC Table 1020.1		N/A		N/A
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS) PER IBC TABLE 601						
Primary Structural Frame						
Bearing Walls						
Exterior				1 HR		1 HR
Interior				0 HR		0 HR
Nonbearing Walls and Partitions						
Exterior				0 HR		0 HR
Interior				0 HR		0 HR
Floor Construction and associated secondary members				0 HR		0 HR
Roof Construction and associated secondary members				0 HR		0 HR
* Existing building summary information provided per construction documents dated Oct. 26, 2001						
Fire-Resistance Rating for Fire Partitions		IBC Table 708.3		1 HR		1 HR

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912-920-0950

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ELECTRICAL & PLUMBING ENGINEER

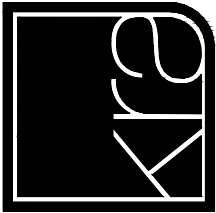
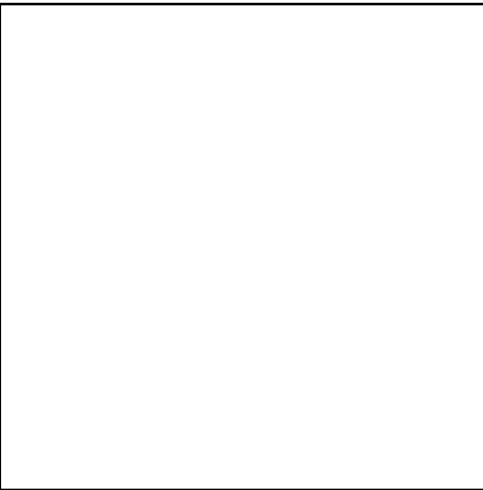
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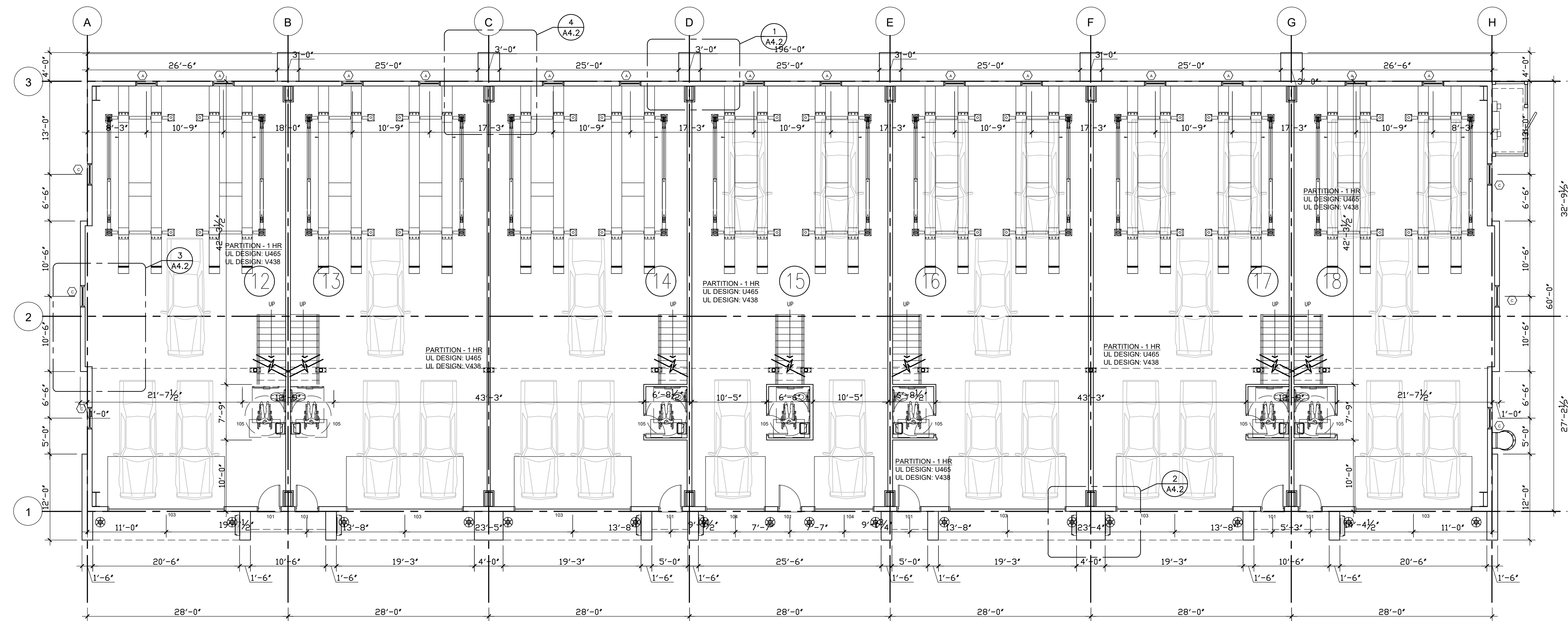
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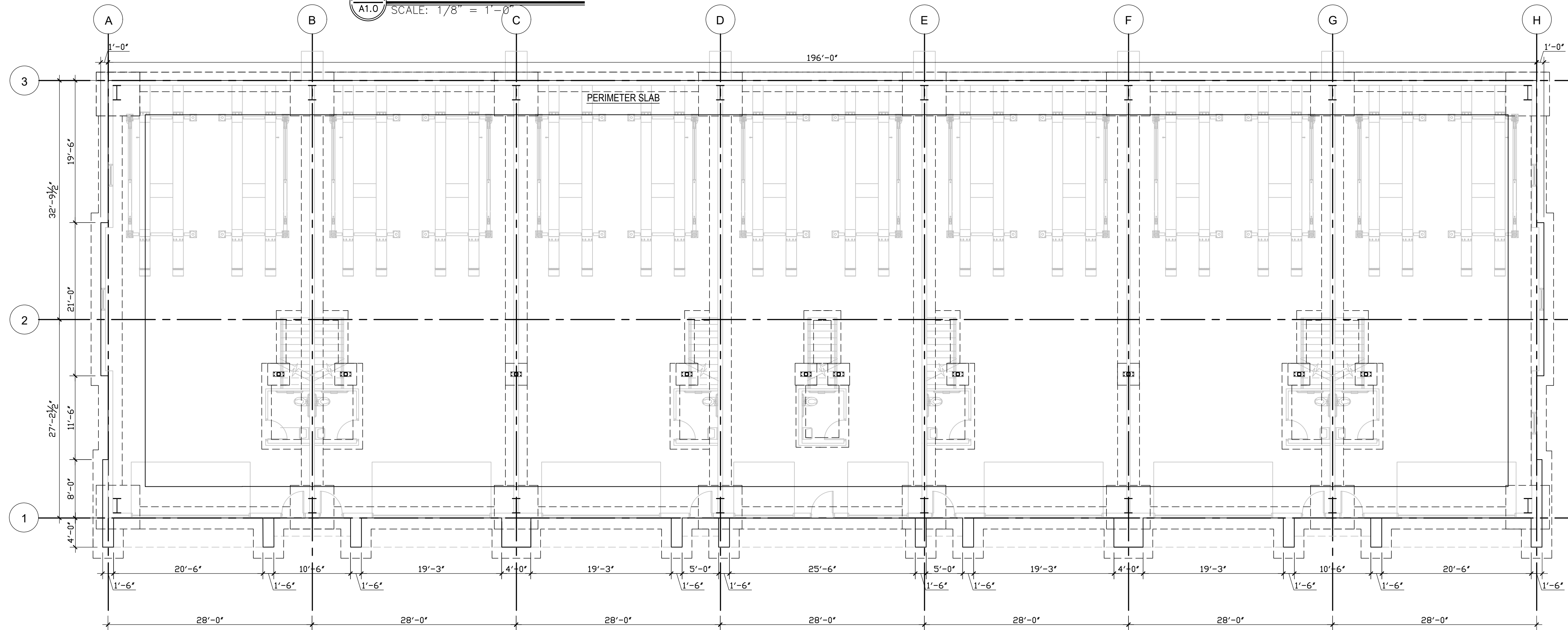
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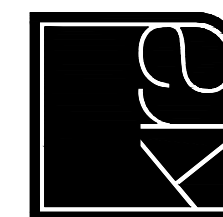
2 FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"



1 FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

Car Village Auto Highway 170

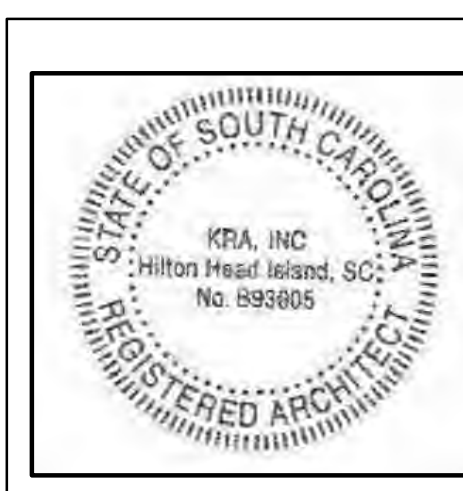
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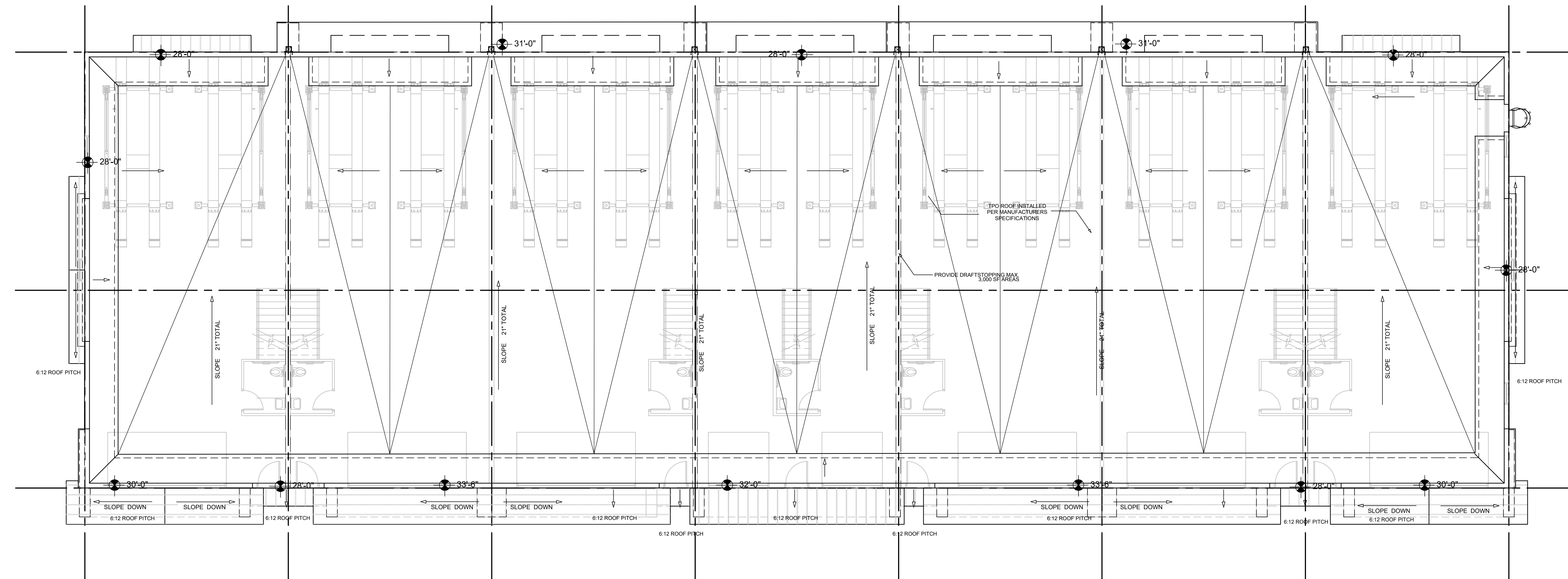
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BUILDING C/D
FLOOR PLANS

Sheet No:

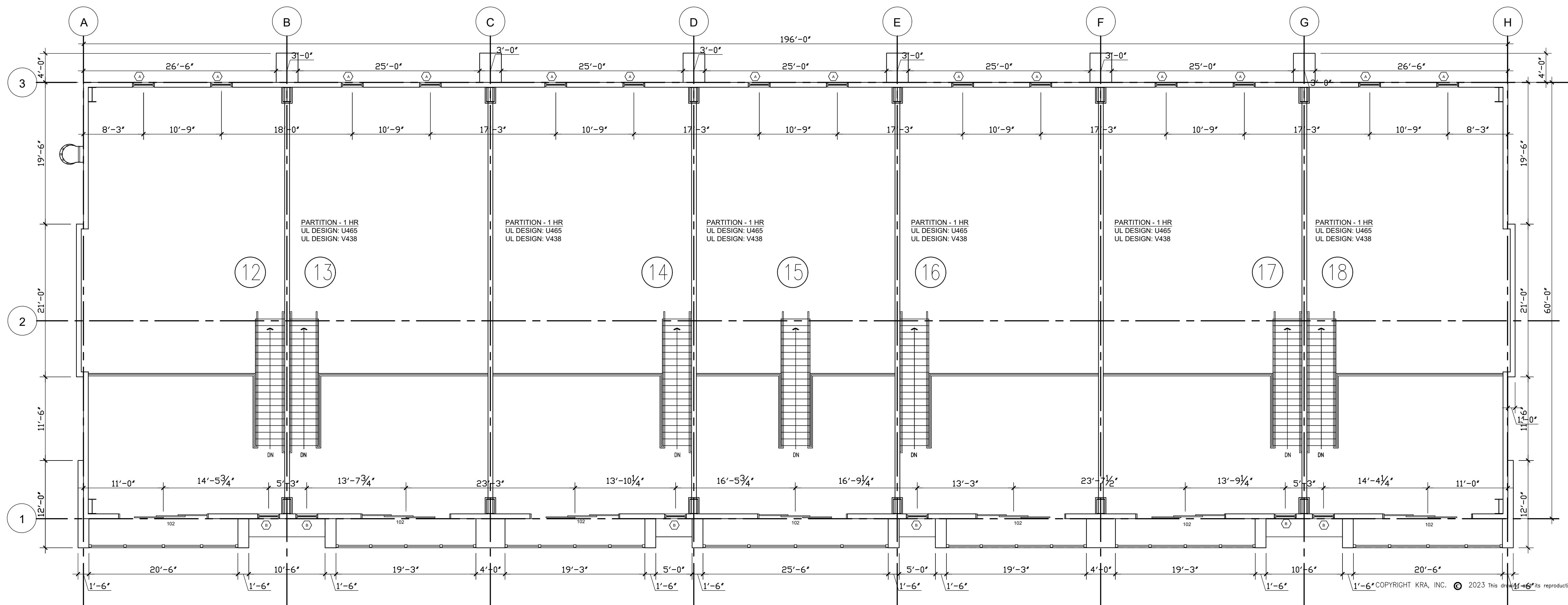
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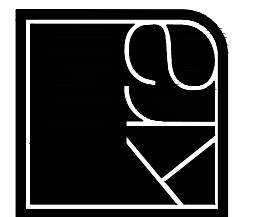
2 ROOF PLAN
A1.1 SCALE: 1/8" = 1'-0"

1 SECOND FLOOR PLAN
A1.1 SCALE: 1/8" = 1'-0"



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File Name:

Drawing Title:

BUILDING C/D
FLOOR PLANS

A1.1

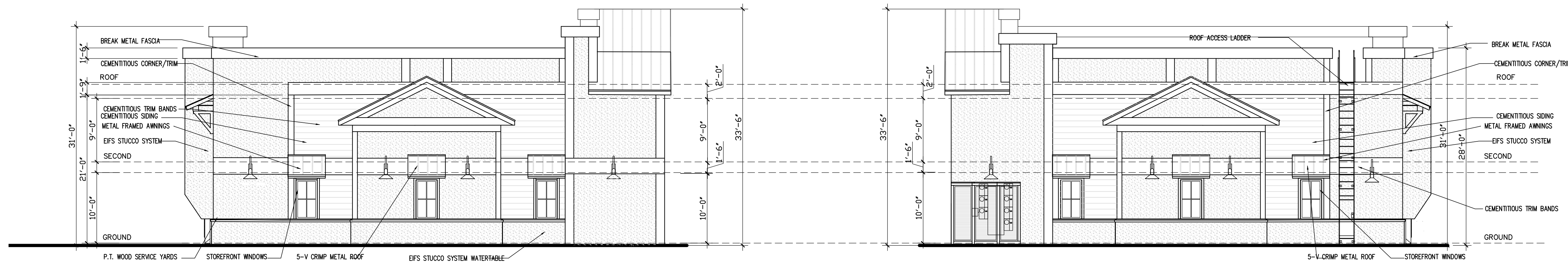
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1 FRONT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"



2 LEFT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"

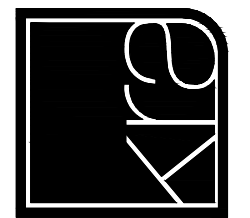
3 RIGHT ELEVATION
A2.0 SCALE: 1/8" = 1'-0"



4 REAR ELEVATION
A2.0 SCALE: 1/8" = 1'-0"

Car Village Auto Highway 170

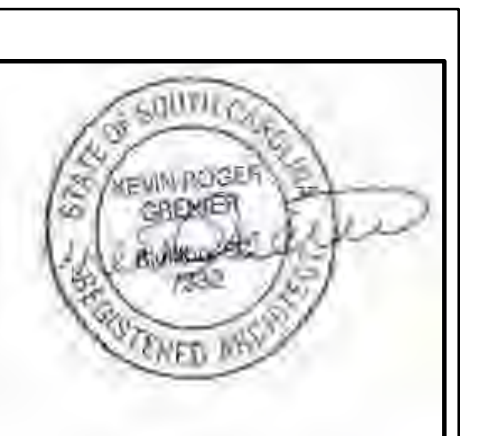
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Drawing Title:

**BUILDING C EXTERIOR
ELEVATIONS**

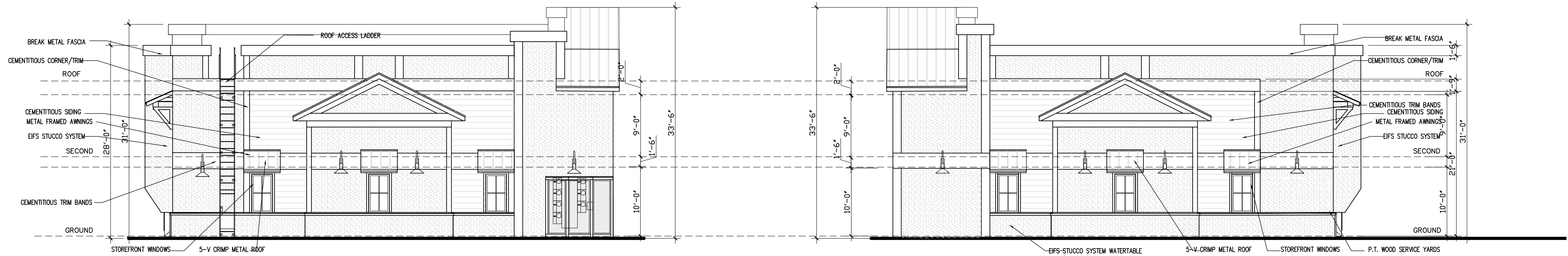
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A2.0

Scale:



1 FRONT ELEVATION
A2.1 SCALE: 1/8" = 1'-0"



2 RIGHT ELEVATION
A2.1 SCALE: 1/8" = 1'-0"

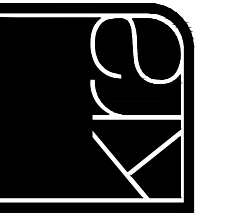
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A2.1 SCALE: 1/8" = 1'-0"



4 REAR ELEVATION
A2.1 SCALE: 1/8" = 1'-0"

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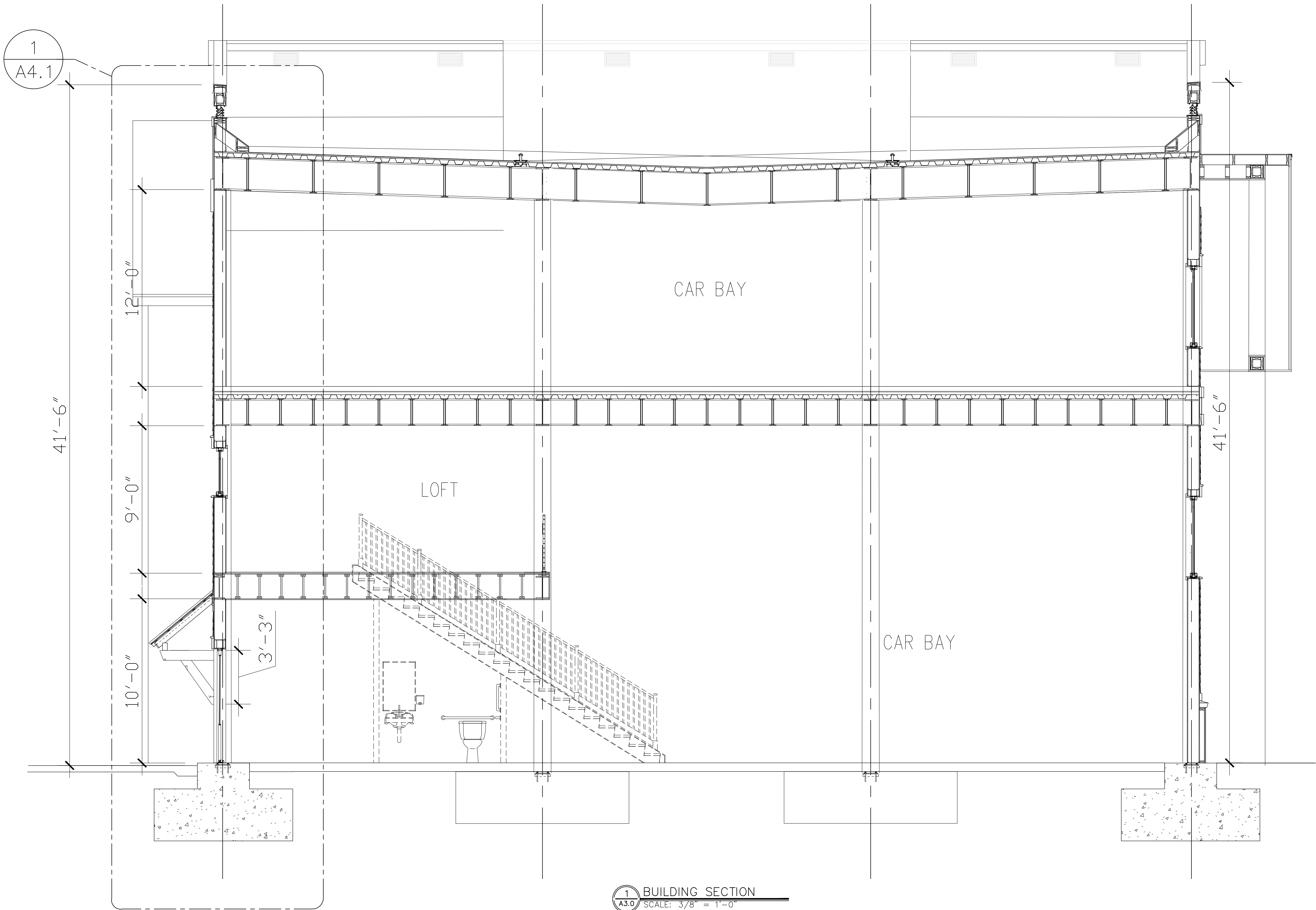
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BUILDING D EXTERIOR
ELEVATIONS

A2.1

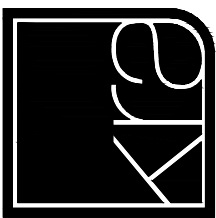
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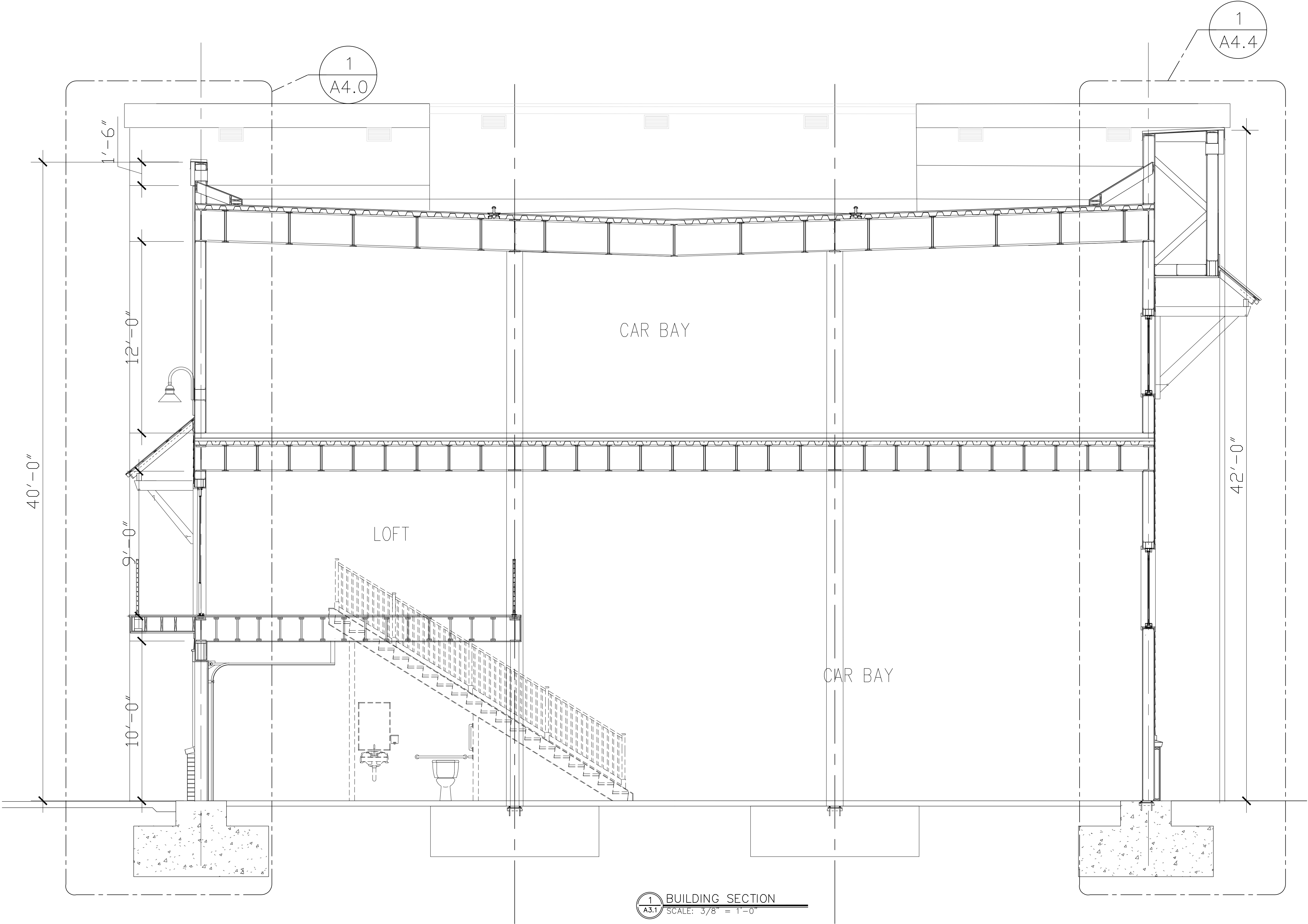
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SECTION

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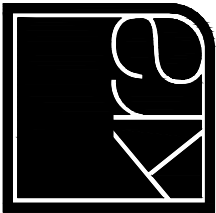
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Project No. 22147

File Name:

Drawing Title:

BUILDING C/D
SECTION

A3.1

Sheet No.

Scale:

BUILDING E INDEX:

A0.0	COVER/CODE INFORMATION
AS1	SITE PLAN
A1.0	BUILDING E FLOOR PLANS
A1.1	BUILDING E FLOOR PLANS
A2.0	BUILDING E ELEVATIONS

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10. ENSURE THAT THE EXITS ARE PROVIDED WITH PROPER LANDINGS AND ACCESSIBILITY PER IBC SECTIONS 1010.1.5, 1010.1.6 AND 1009.
11. EACH ROOM'S LIGHTS SHALL BE SWITCHED FROM WITHIN THAT ROOM PER IECC SECTION 505.2.1.
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14. Per 1010.5.1 Floor elevation Exception 4, variations in elevation due to differences in finish materials, the landing/floor difference on each side of the door shall not exceed ¾".

OCCUPANCY LOAD FACTOR-BUILDING E						
OCCUPANCY	OCCUPANCY DESCRIPTION	AREA	AREA PER OCCUPANT	OCCUPANCY GROSS OR NET	OCCUPANTS	OCCUPANCY PER TENANT
S-1	AUTOMOBILE STORAGE WAREHOUSE	8,430 SF	500 SF	GROSS	17	4
	AUTOMOBILE STORAGE WAREHOUSE	2,753 SF	500 SF	GROSS	10	2
DESCRIPTION		REFERENCE		BUILDING		
BUILD AREA BY FLOOR				New Construction : 13,232 ft² TOTAL GROSS FLOOR AREA		
				8,430 ft² LARGEST FIRE AREA		
New Construction Use and Occupancy Classification		IBC 302.1		NEW CONSTRUCTION OCCUPANCY TYPE: S-1		
New Construction Type		IBC Table 601		IBC - TYPE Vb		
Extinguishment Requirements		LSC 38.3.5		Required		Provided
				REQUIRED/ ALLOWED		PROVIDED
Height		IBC Table 504.3		60'		35'
Allowable Number of Stories		IBC Table 504.4		2		2
Allowable Area Per Floor		IBC Table 506.2		18,000 SF		8,505 SF
Separation of Occupanies		IBC Table 508.4		1 hr		1 hr
CAPACITY OF MEANS OF EGRESS						
Occupancy Load Factor (ft² / Occupant)		IBC Table 1004.5		For SF/Occupant used see Occupant Load Factor Chart and Occupancy Schedule for loads per space and floor totals.		
Egress Capacity Factor		IBC 1005.3.1				
Stairways		.3" (per occupant)		.3" x 4 = N/A (36" MIN)		40"
Level Components and Ramps		.2" (per occupant)		.2" x 4 = N/A (30" MIN)		30" MIN
Minimum Corridor/Passageway Width		IBC Table 1020.2		N/A		N/A
Minimum Number of Exits		IBC Table 1006.2.1		1 IF <29 OCCUPANTS/100' TRAVEL		1 PER TENANT SPACE
Dead End Limit		IBC 1020.4		<20'		N/A
Separate and Remote Exits		IBC 1007.1.1		N/A		N/A
Common Path of Egress Travel Distance		IBC 1006.2.1		100' (S-1) 75' (A-3)		N/A
Exit Access Travel Distance		IBC 1017.2		250'		<250'
PROTECTION FROM HAZARDS						
Interior Finishes						
Corridors		LSC 38.3.3.2		Class B		Class B
Exit Enclosures		LSC 38.3.3.2		Class B		Class B
Other Spaces		LSC 38.3.3.2.2		Class C		Class C
Interior Floor Finish						
Exit Enclosures		LSC 38.3.3.3.2		Class I or II		Class I or II
Corridors		IBC Table 1020.1		N/A		N/A
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS) PER IBC TABLE 601						
Primary Structural Frame						
Bearing Walls						
Exterior				0 HR		0 HR
Interior				0 HR		0 HR
Nonbearing Walls and Partitions						
Exterior				0 HR		0 HR
Interior				0 HR		0 HR
Floor Construction and associated secondary members				0 HR		0 HR
Roof Construction and associated secondary members				0 HR		0 HR
* Existing buidling summary information provided per construction documents dated Oct. 26, 2001						
Fire-Resistance Rating for Fire Partitions		IBC Table 708.3		1 HR		1 HR

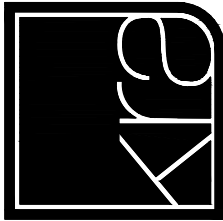
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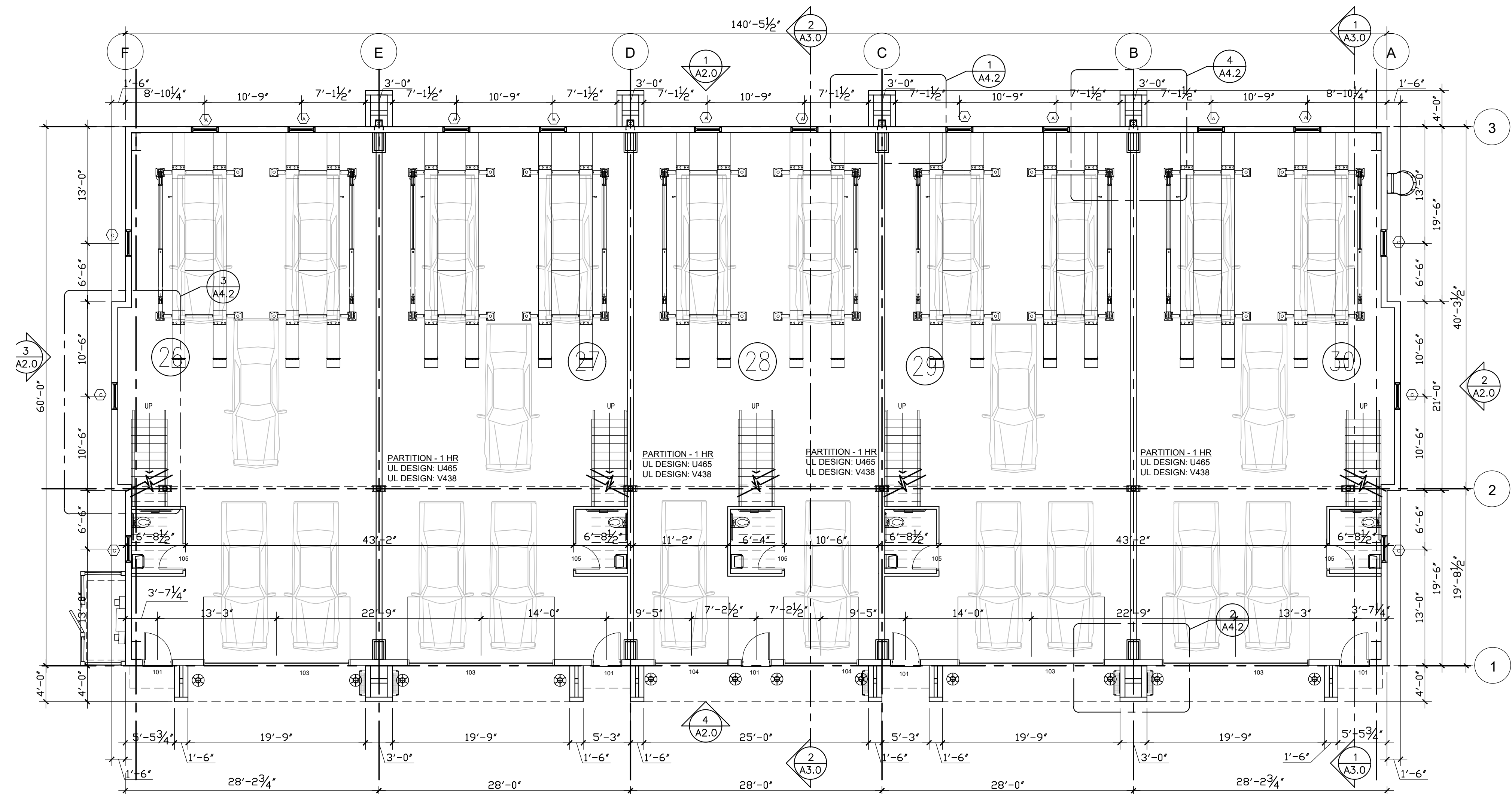
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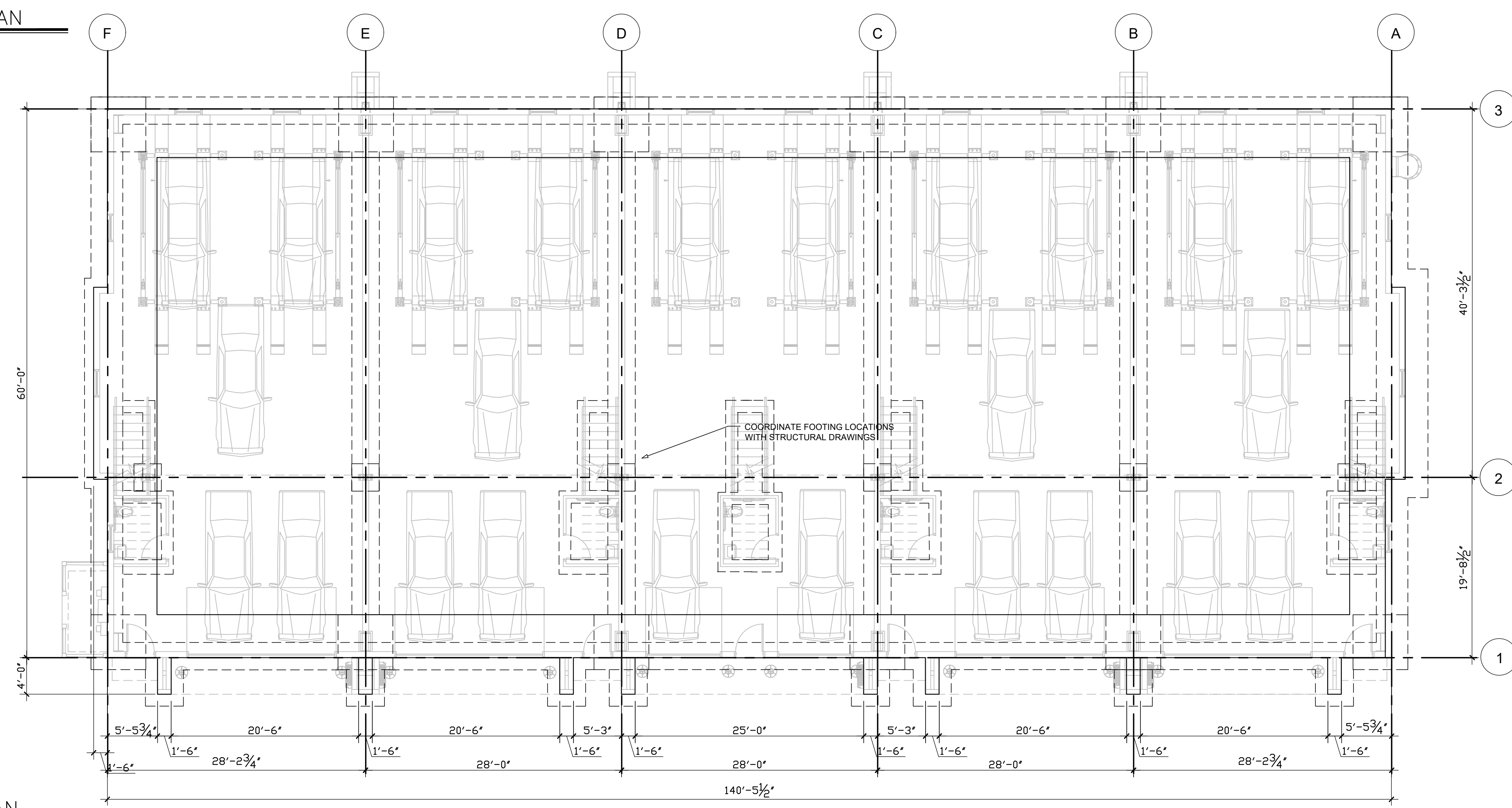
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Sheet No:
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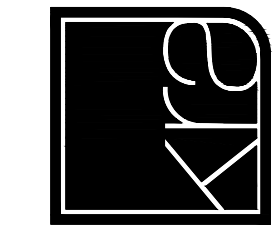
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A1.0 SCALE: 1/8" = 1'-0"



1 FOUNDATION PLAN
A1.0 SCALE: 1/8" = 1'-0"

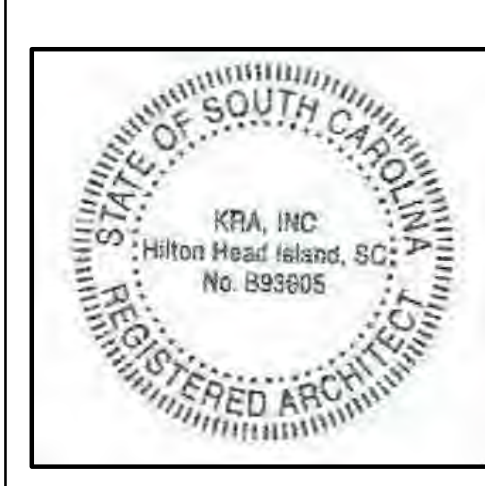
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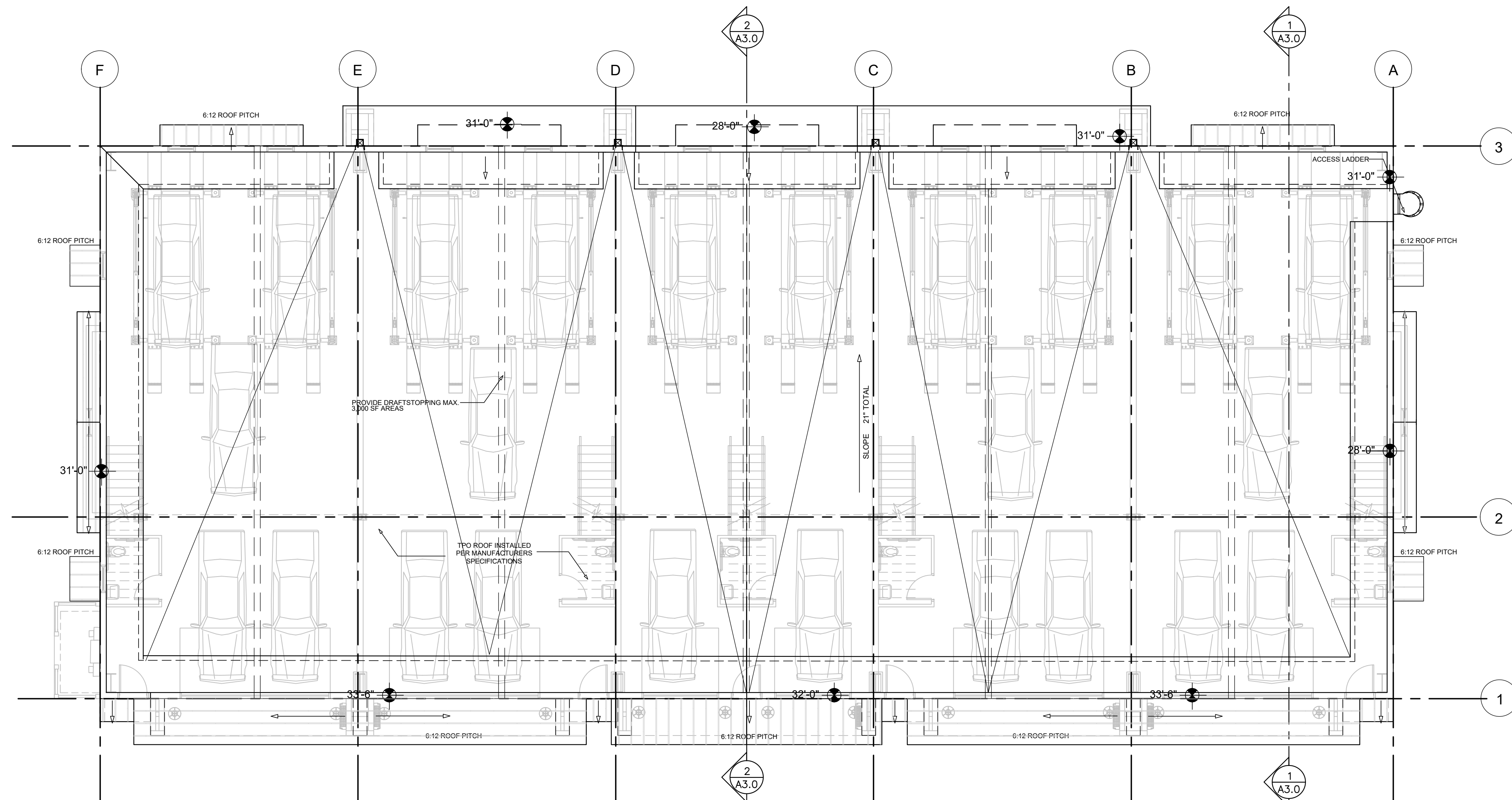
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BUILDING E
FLOOR PLANS

A1.0

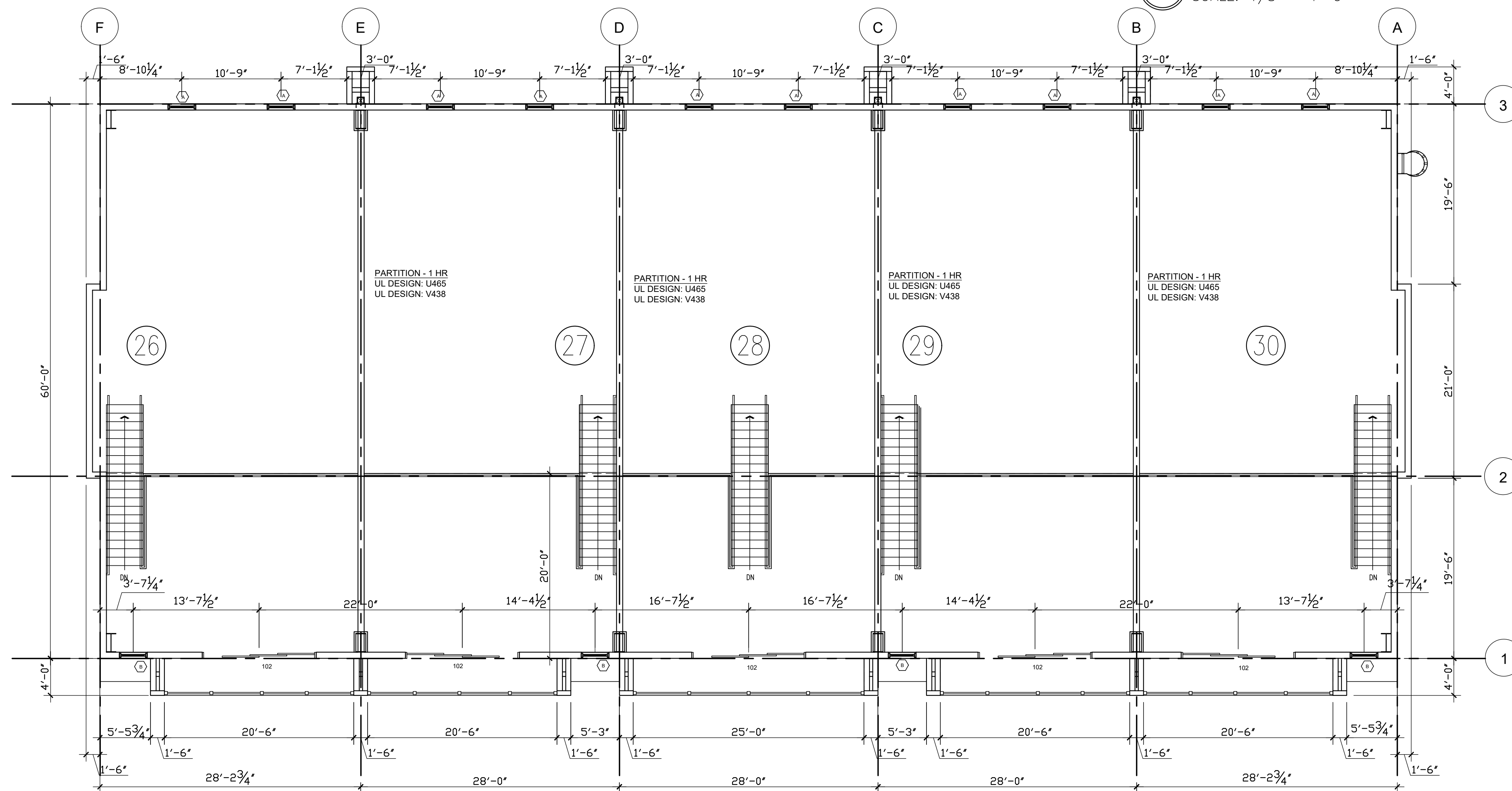
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2 ROOF PLAN

SCALE: 1/8" = 1'-0"

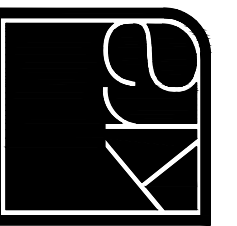


1 SECOND FLOOR PLAN

SCALE: 1/8" = 1'-0"

Car Village Auto
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Revisions

Project No: 22147

File Name:

Drawing Title:

BUILDING E
FLOOR PLANS

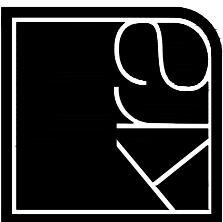
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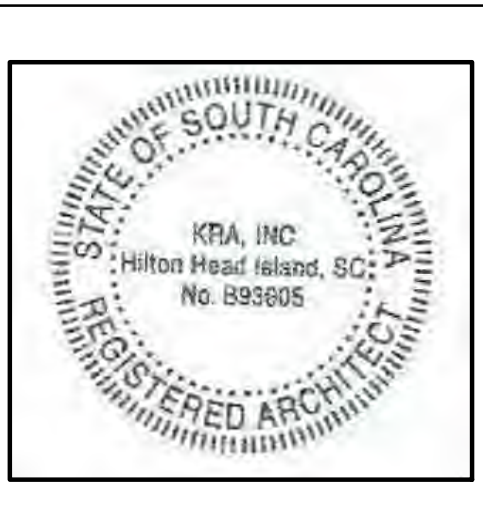
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Project No: 22147

File Name:

Drawing Title:

BUILDING E EXTERIOR
ELEVATIONS

A2.0

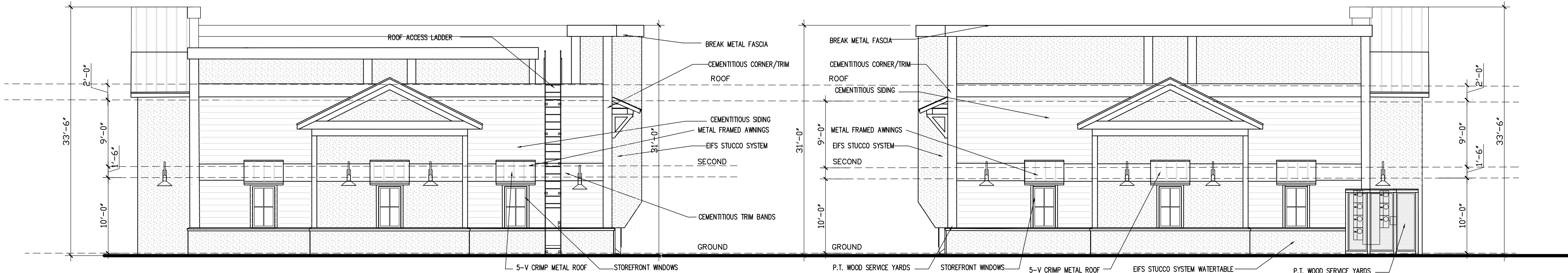
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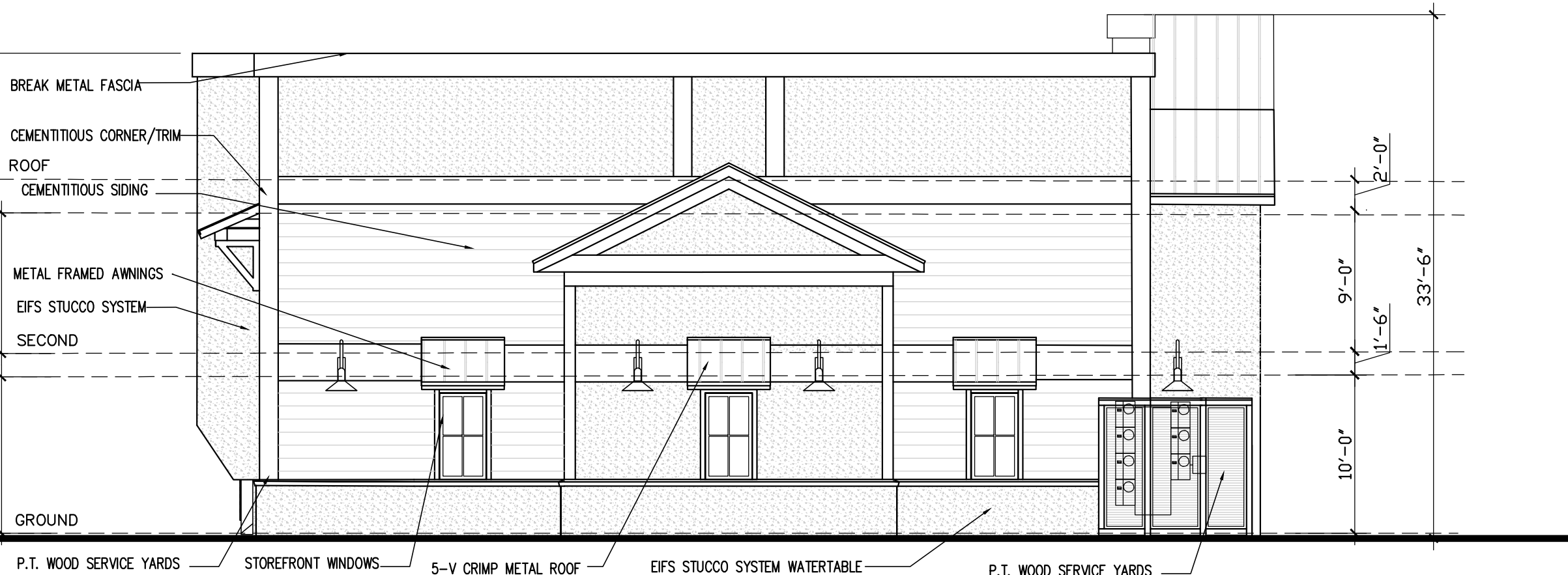
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SCALE: 1/8" = 1'-0"



2 RIGHT ELEVATION
SCALE: 1/8" = 1'-0"

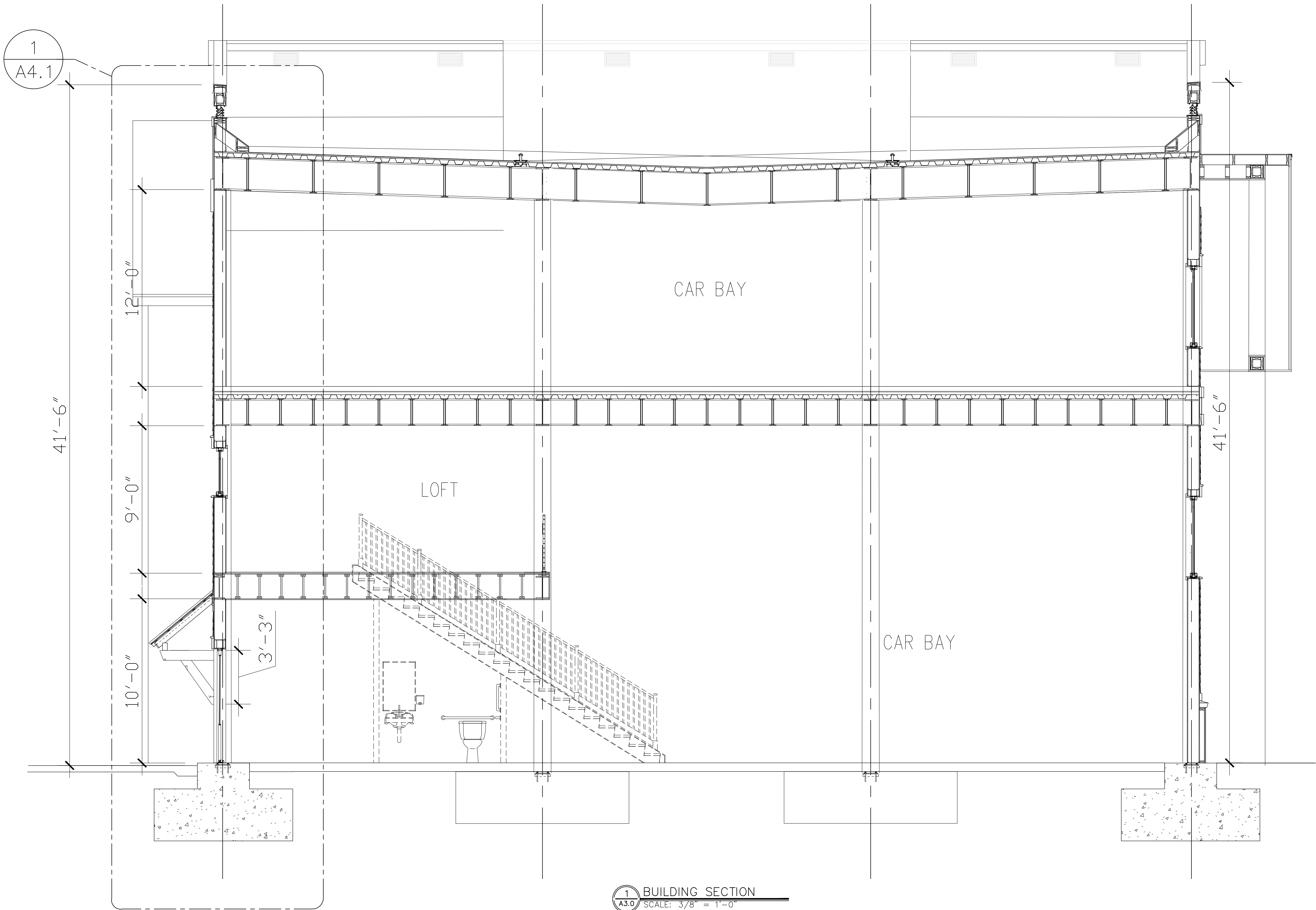


2 LEFT ELEVATION
SCALE: 1/8" = 1'-0"



3 FRONT ELEVATION
SCALE: 1/8" = 1'-0"

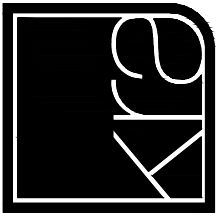




1 BUILDING SECTION
A3.0 SCALE: 3/8" = 1'-0"

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Project No. 22147

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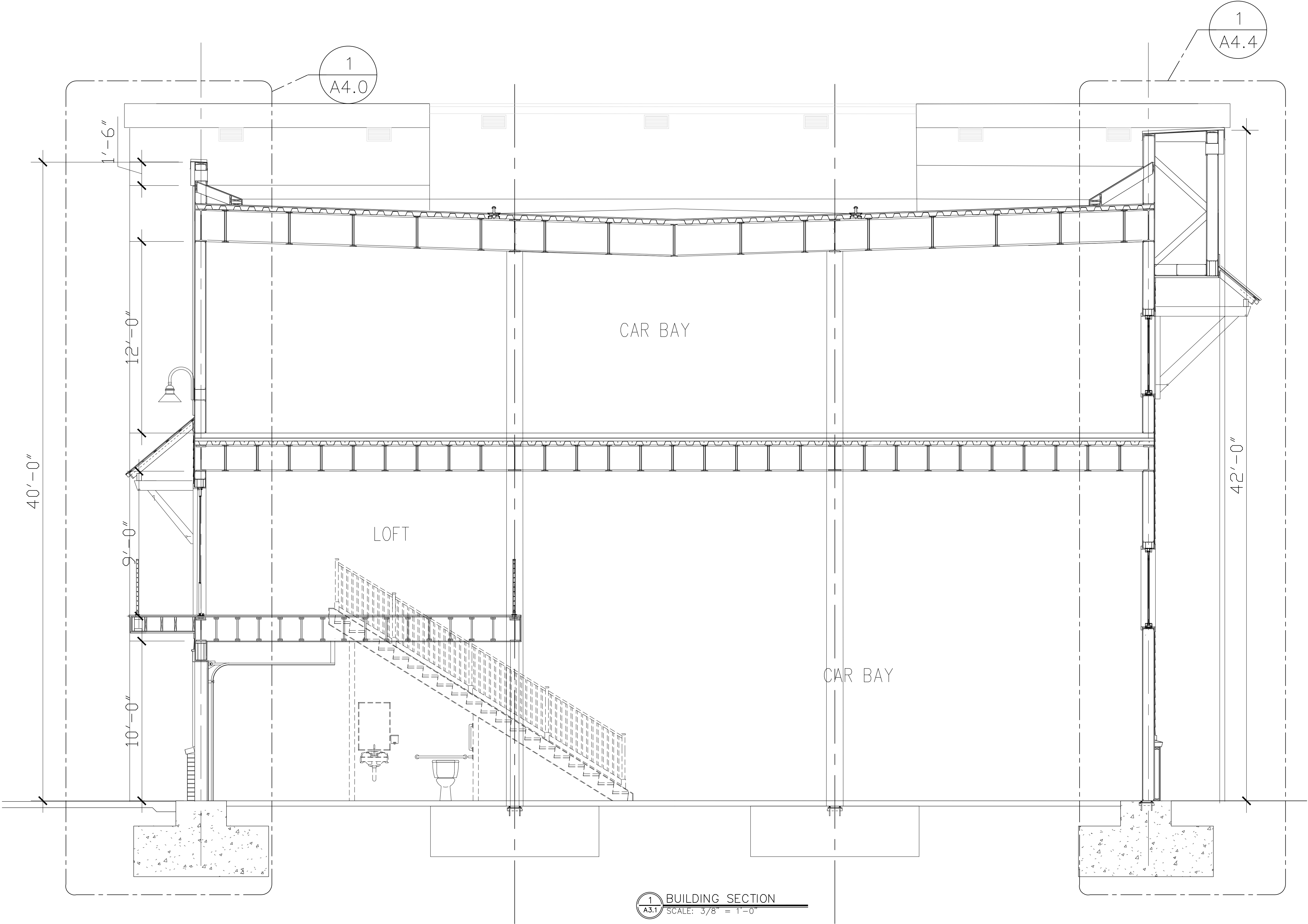
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BUILDING E
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A3.0

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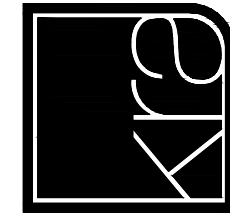
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1 BUILDING SECTION
A3.1 SCALE: 3/8" = 1'-0"

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Project No. 22147

File Name:

Drawing Title:

BUILDING E
SECTION

A3.1

Sheet No.

Scale:

CLUBHOUSE INDEX:

A0.0	COVER/CODE INFORMATION
AS1	SITE PLAN
A1.0	CLUBHOUSE FLOOR PLANS
A1.1	CLUBHOUSE FLOOR PLANS
A2.0	EXTERIOR ELEVATIONS
A3.0	BUILDING SECTION
A3.1	BUILDING SECTION

BUILDING AND FIRE DEPARTMENT NOTES
1. APPROVED NUMBERS OR ADDRESSES SHALL BE PROVIDED IN A POSITION THAT IS VISIBLE AND LEGIBLE FROM THE STREET OR ROADWAY. LETTERS AND NUMBERS SHALL BE A MINIMUM OF 4 INCHES IN HEIGHT WITH A MINIMUM 0.5 INCH STROKE AND CONTRAST WITH THE BACKGROUND. (501.2)
2. THE EXTERIOR HVAC EQUIPMENT SHALL BE LOCATED SO AS TO PROVIDE THE 30 INCH ACCESS SPACE PER IMC SECTION 306.
3. CLEARANCE FOR THE ELECTRICAL PANEL SHALL BE IN ACCORDANCE WITH THE NEC CURRENT EDITION, SECTION 110.26.
4. ALL RECEPTACLES WITHIN 6 FEET OF ANY SINK SHALL BE GFCI PROTECTED PER NEC SECTION 210.8(B)(5)
5. DETECTABLE WARNING DEVICES ARE REQUIRED WHEREVER A PEDESTRIAN WAY CROSSES A TRAFFIC PATTERN PER ICC/ANSI A117.1, 2017 EDITION.
6. A KNOX BOX WILL BE REQUIRED FOR THIS PROJECT FOR GENERAL EMERGENCY ACCESS.
7. EXIT SIGNS AND EMERGENCY LIGHTS WILL HAVE TO HAVE A BACKUP POWER SUPPLY AND PROVIDE ADEQUATE COVERAGE ALONG THE PATH OF EGRESS TRAVEL.
8. 2,000 CFM OR HIGHER HVAC SYSTEMS WILL HAVE TO HAVE THE DUCT DETECTORS INSTALLED AND BE MONITORED BY THE FIRE ALARM.
9. IF A CO2 TANK IS TO BE INSTALLED, IT WILL HAVE TO MEET ALL VENTILATION AND EMERGENCY CODE REQUIREMENTS.
10. ENSURE THAT THE EXITS ARE PROVIDED WITH PROPER LANDINGS AND ACCESSIBILITY PER IBC SECTIONS 1010.1.5, 1010.1.6 AND 1009.
11. EACH ROOM'S LIGHTS SHALL BE SWITCHED FROM WITHIN THAT ROOM PER IECC SECTION 505.2.1.
12. SIGNS ARE NOT A PART OF THIS PERMIT. SEPARATE SIGN PERMITS ARE REQUIRED TO BE APPLIED FOR AND APPROVED PRIOR TO INSTALLING ANY SIGNAGE.
13. At least 60% but not less than one entrance shall comply with accessibility requirements per 1105.1.
14. Per 1010.5.1 Floor elevation Exception 4, variations in elevation due to differences in finish materials, the landing/floor difference on each side of the door shall not exceed 1⁄2".

OCCUPANCY LOAD FACTOR-CLUBHOUSE						
OCCUPANCY	OCCUPANCY DESCRIPTION	AREA	AREA PER OCCUPANT	OCCUPANCY GROSS OR NET	OCCUPANTS	REMARKS
S-1	AUTOMOBILE STORAGE WAREHOUSE GROUND FLOOR	9,900 SF	500 SF	GROSS	20	
S-1	AUTOMOBILE STORAGE WAREHOUSE SECOND FLOOR	9,900 SF	500 SF	GROSS	20	
DESCRIPTION		REFERENCE		BUILDING		
BUILD AREA BY FLOOR				New Construction : 19,956 ft² TOTAL GROSS FLOOR AREA		
				9,900 ft² LARGEST FIRE AREA		
New Construction Use and Occupancy Classification		IBC 302.1		NEW CONSTRUCTION OCCUPANCY TYPE: S-1		
New Construction Type		IBC Table 601		IBC - TYPE IIb		
Extinguishment Requirements		LSC 38.3.5		Required		Provided
				REQUIRED/ ALLOWED		PROVIDED
Height		IBC Table 504.3		75'		38'-0"
Allowable Number of Stories		IBC Table 504.4		4		2
Allowable Area Per Floor		IBC Table 506.2		52,500 SF		9,900 SF
Separation of Occupancies		IBC Table 508.4		N/A		N/A
CAPACITY OF MEANS OF EGRESS						
Occupancy Load Factor (ft² / Occupant)		IBC Table 1004.5		For SF/Occupant used see Occupant Load Factor Chart and Occupancy Schedule for loads per space and floor totals.		
Egress Capacity Factor		IBC 1005.3.1				
Stairways		.2" (per occupant)		.2" x 40 = N/A (36" MIN)		42" MIN
Level Components and Ramps		.15" (per occupant)		.15" x 40 = N/A (30" MIN)		30" MIN
Minimum Corridor/Passageway Width		IBC Table 1020.2		N/A		N/A
Minimum Number of Exits		IBC Table 1006.2.1		1 IF <29 OCCUPANTS/100' TRAVEL		3
Dead End Limit		IBC 1020.4		N/A		N/A
Separate and Remote Exits		IBC 1007.1.1		N/A		N/A
Common Path of Egress Travel Distance		IBC 1006.2.1		100' (S-1) 75' (A-3)		85'
Exit Access Travel Distance		IBC 1017.2		250'		<250'
PROTECTION FROM HAZARDS						
Interior Finishes						
Corridors		LSC 38.3.3.2		Class B		Class B
Exit Enclosures		LSC 38.3.3.2		Class B		Class B
Other Spaces		LSC 38.3.3.2.2		Class C		Class C
Interior Floor Finish						
Exit Enclosures		LSC 38.3.3.3.2		Class I or II		Class I or II
Corridors		IBC Table 1020.1		N/A		N/A
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS) PER IBC TABLE 601						
Primary Structural Frame						
Bearing Walls						
Exterior				0 HR		0 HR
Interior				0 HR		0 HR
Nonbearing Walls and Partitions						
Exterior				0 HR		0 HR
Interior				0 HR		0 HR
Floor Construction and associated secondary members				0 HR		0 HR
Roof Construction and associated secondary members				0 HR		0 HR
* Existing buidling summary information provided per construction documents dated Oct. 26, 2001						
Fire-Resistance Rating for Fire Partitions		IBC Table 708.3		1 HR		1 HR

PROJECT DIRECTORY

ARCHITECT

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STRUCTURAL ENGINEERING

THOMAS AND REEL

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MTHOMAS@THOMASREEL.COM

ELECTRICAL & PLUMBING ENGINEER

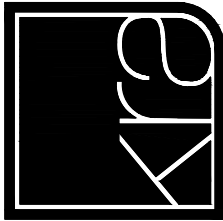
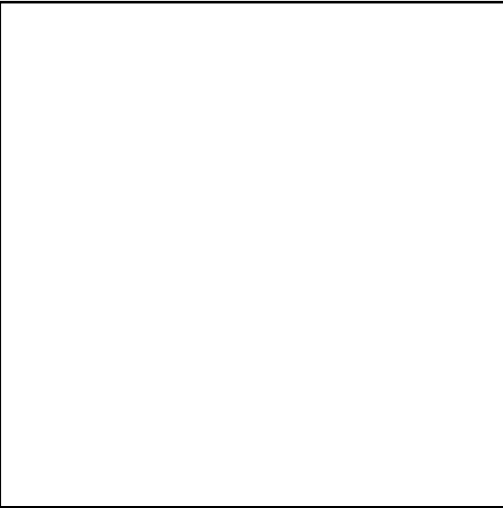
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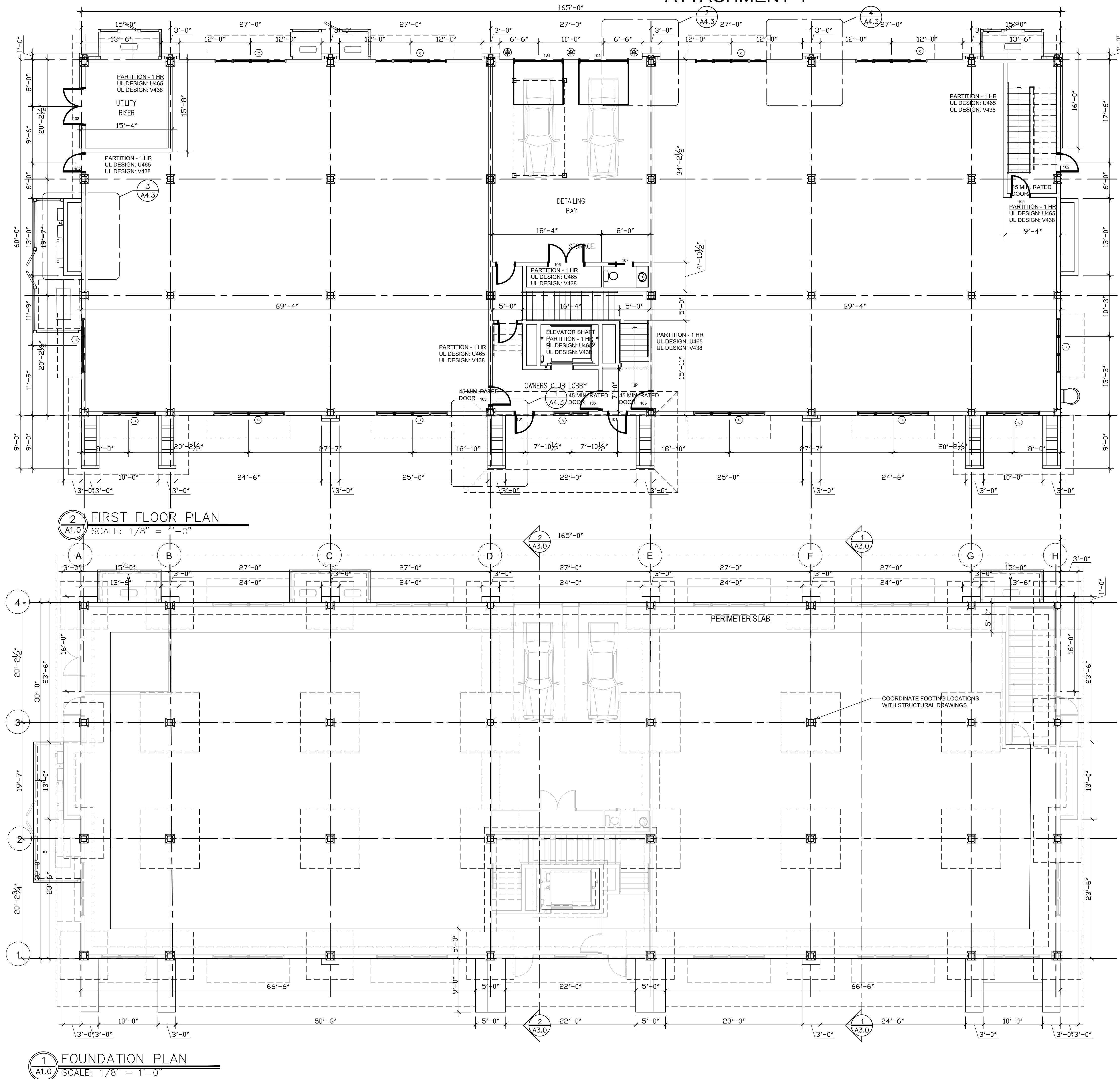
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COVER SHEET

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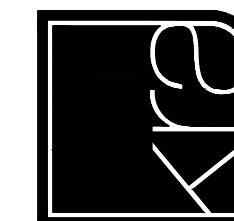
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ATTACHMENT 4



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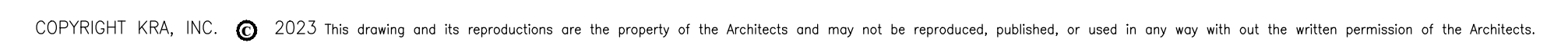
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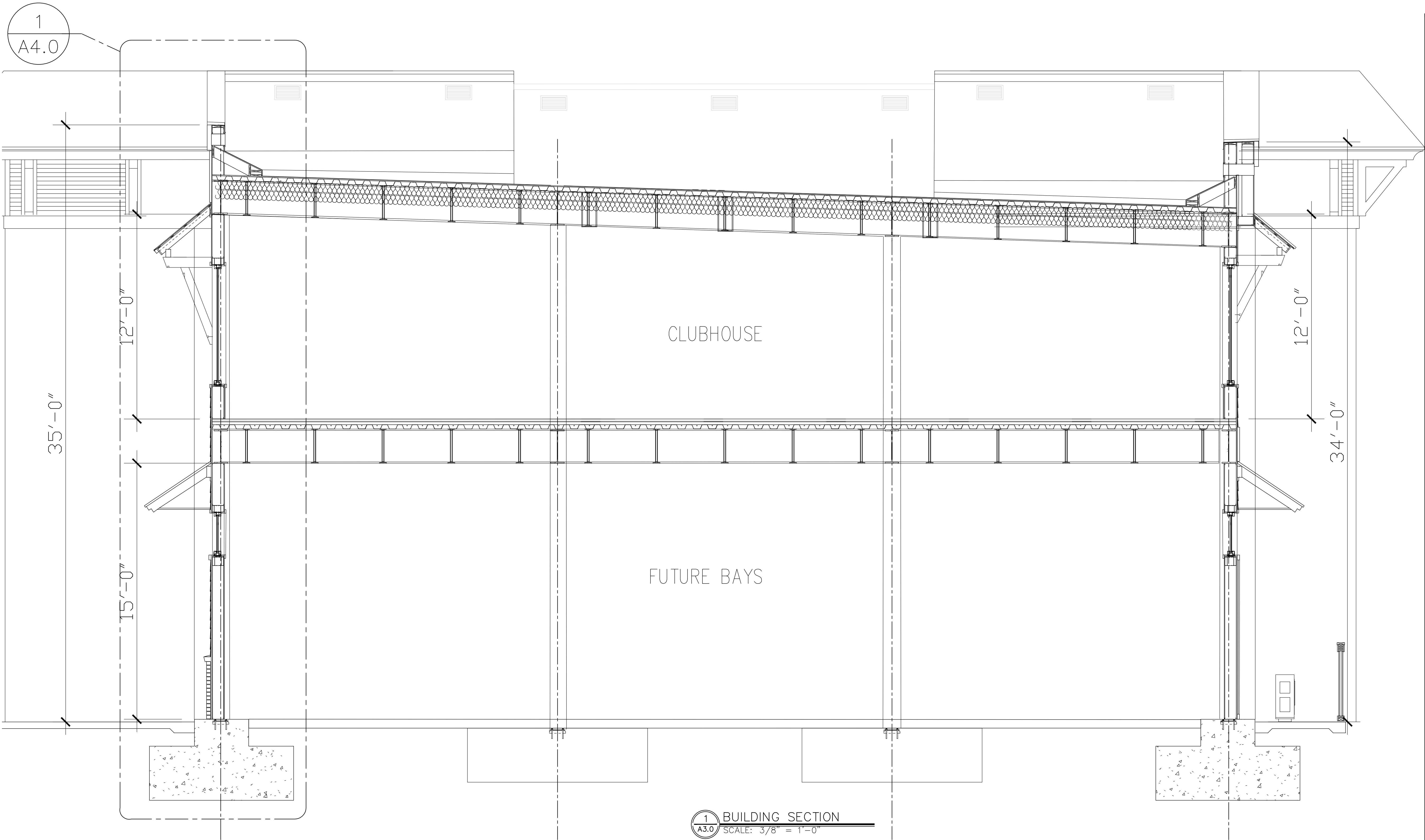
CLUBHOUSE
FLOOR PLANS

Sheet No.

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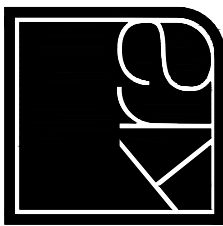
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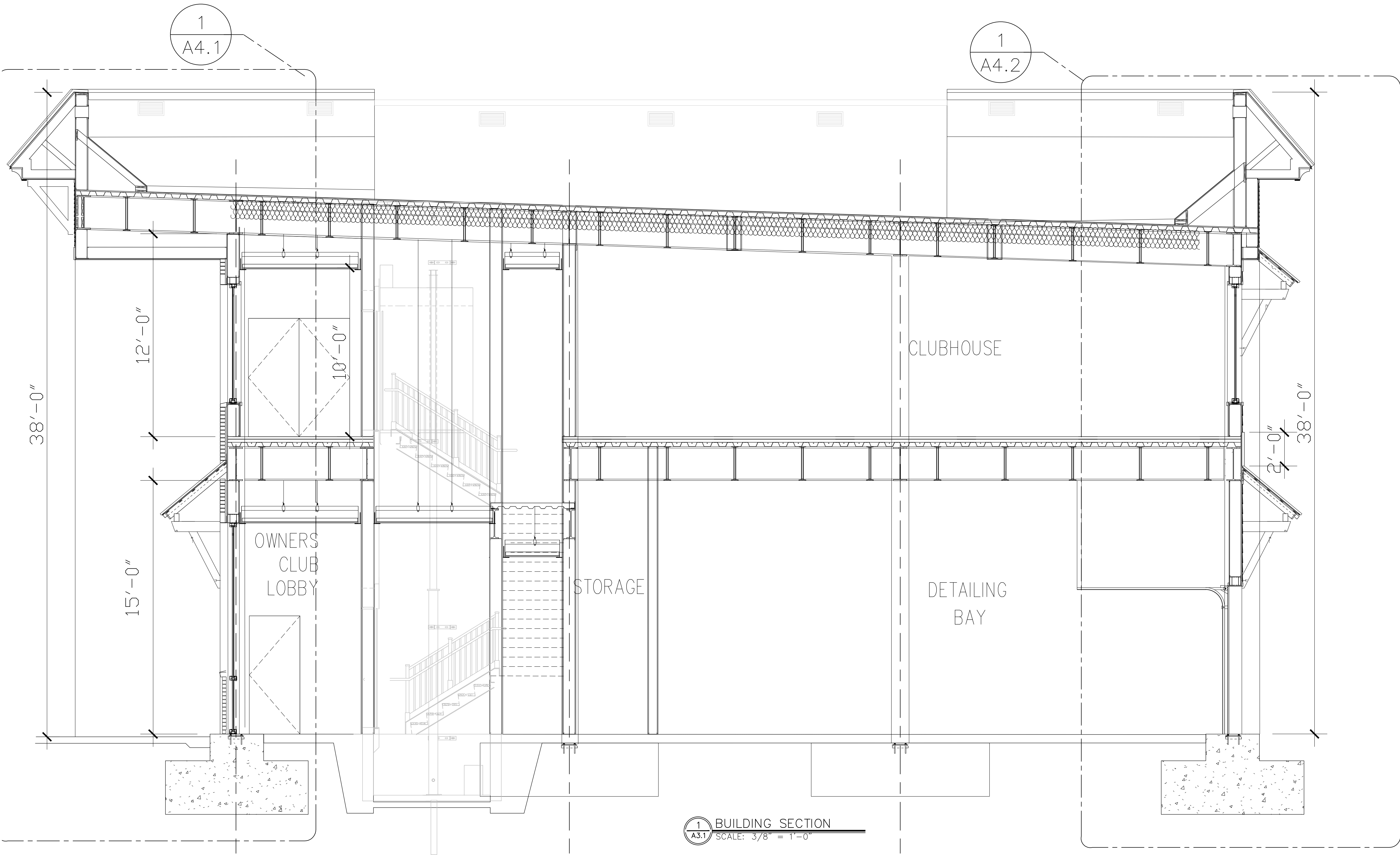
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BUILDING
SECTION

A3.0

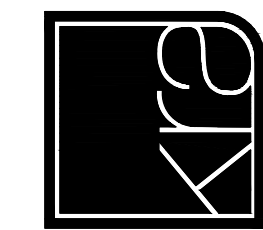
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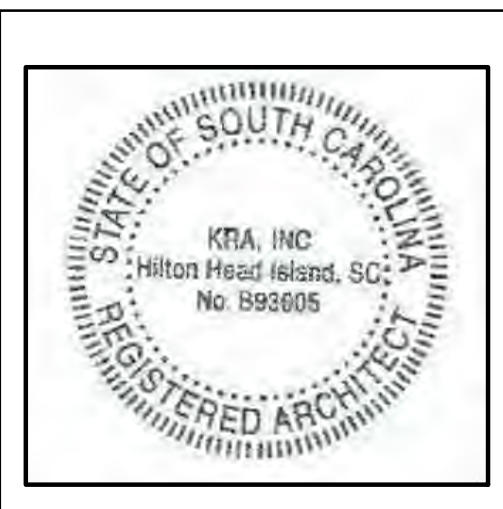
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CLUBHOUSE
SECTION

A3.1

Sheet No.

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