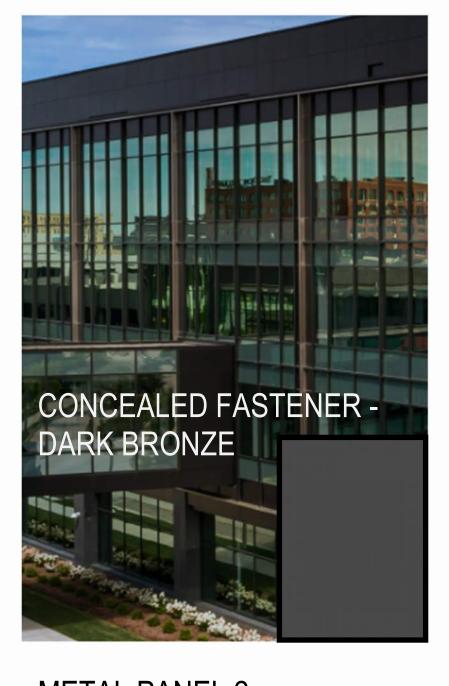
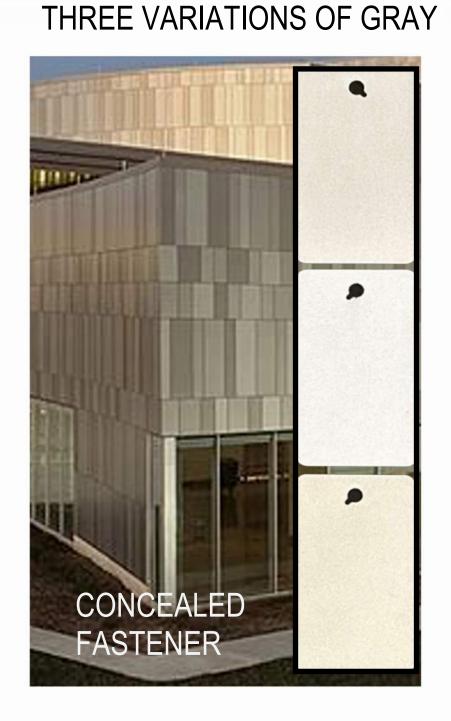


METAL PANEL 1



**METAL PANEL 2** 



METAL PANEL 3 -



METAL PANEL 4 - corregated concealed fastener



**INSULATING LOW-E** 

**VISION GLASS - CLEAR** 

ALUM FRAMING SYSTEM - DARK BRONZE



**INSULATING LOW-E VISION** 

ALUM WINDOW WALL - DARK BRONZE

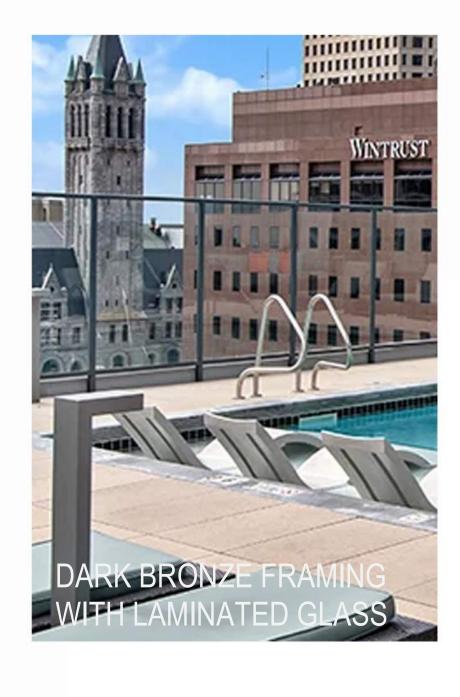




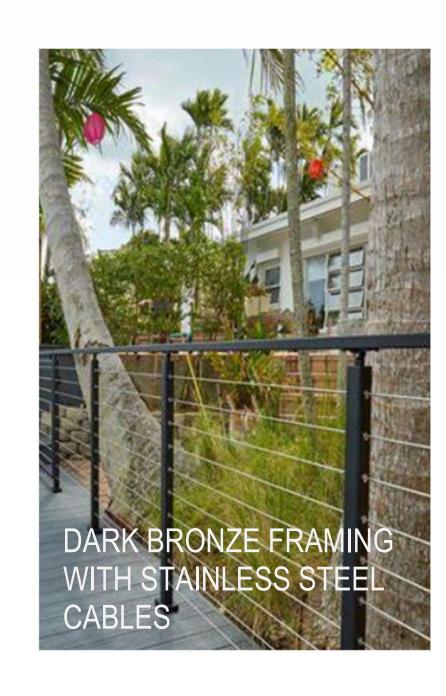
ALUM PATIO DOOR - DARK BRONZE



ARCHITECTURAL LOUVER - DARK BRONZE



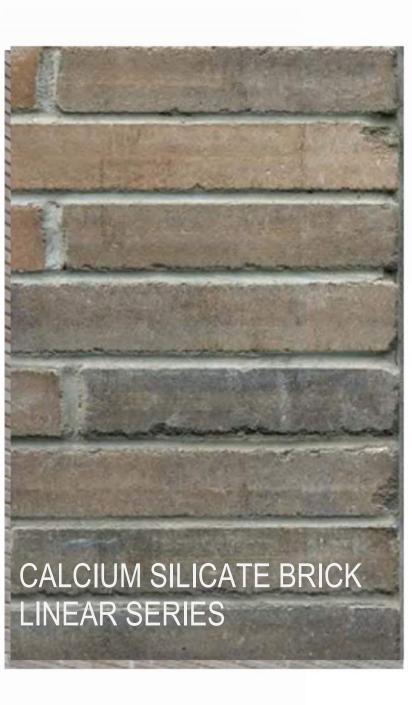
GLASS GUARDRAIL ASSEMBLY



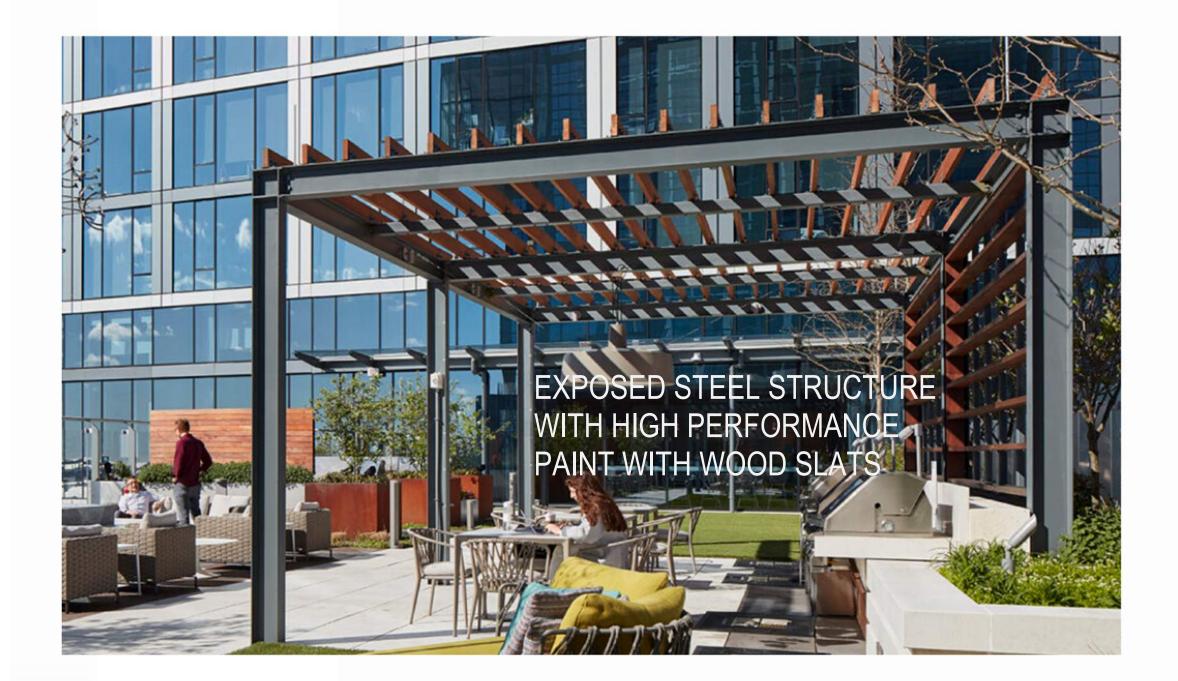
GUARDRAIL ASSEMBLY



GREEN SCREEN



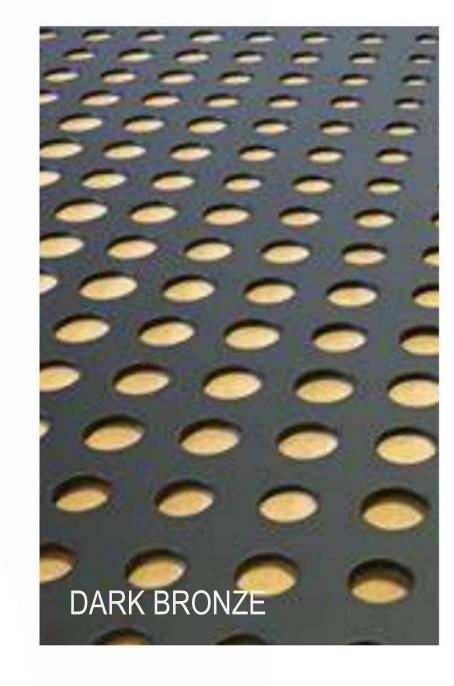
BRICK 1



PERGOLA



STONE 1



PERFORATED METAL PANEL



PUBLIC ART INSTALLATION

702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

> DESIGN DEVELOPMENT DOCUMENTS

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#### BIRD GLASS CALCULATIONS 702 E. WASHINGTON 50+ SQ FT AND REQUIRE A BIRD GLAZING SAFETY SYSTEM ON A MIN. OF 85% OF THE GLAZING 11/21/2023 WALL DESIGNATION SOUTH ELEVATION | SOUTH ELEVATION RECESS EAST ELEVATION EAST ELEVATION RECESS NORTH ELEVATION WEST ELEVATION WEST ELEVATION RECESS WINDOW DESIGNATION | WIDTH | HEIGHT | AREA | # WINDOW | GLZ AREA | # WINDOW | GLZ AREA | # WINDOW | GLZ AREA # WINDOW | GLZ AREA | # WINDOW | # GLZ AREA | # WINDOW | GLZ AREA | # WINDOW | GLZ AREA WINDOW A 4/8 X 6/9 4.7 6.8 32.0 223.7 9.0 287.6 4.0 127.8 287.6 TOTAL GLZ TOTAL GLZ 0.0 TOTAL GLZ 223.7 TOTAL GLZ 287.6 TOTAL GLZ 191.8 TOTAL GLZ 703.1 TOTAL GLZ

3.08% % GLAZING

7715 WALL AREA

WALL AREA

0.00% % GLAZING

					WALL DESIGNATION												
				SOUTH ELEVATION SOUTH ELEVATION RE			ATION RECESS	CESS EAST ELEVATION E.		EAST ELEVA	EAST ELEVATION RECESS		NORTH ELEVATION		WEST ELEVATION		ATION RECESS
PATIO DESIGNATION	WIDTH	HEIGHT	AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA
PATIO P 8/0 X 9/0	8.0	9.0	72.0			20.0	1440.0	3.0		216.0		20.0	1440.0	3.0	216.0		
				TOTAL GLZ	0.0	TOTAL GLZ	1440.0	TOTAL GLZ		216.0 TOTAL GLZ	0.0	TOTAL GLZ	1440.0	TOTAL GLZ	216.0	TOTAL GLZ	0.0
				WALL AREA	7715.0	WALL AREA	7274.0	WALL AREA		7470.0 WALL AREA	1512.0	WALL AREA	14987.0	WALL AREA	15060.0	WALL AREA	1459.0
				0.00%	% GLAZING	19.80%	% GLAZING	2.89%	% GLAZING	0.00%	% GLAZING	9.61%	% GLAZING	1.43%	% GLAZING	0.00%	% GLAZING

7274 WALL AREA

3.85% % GLAZING

7,470.0 WALL AREA

12.68% % GLAZING

				SOUTH ELEV	/ΔΤΙΩΝΙ Ι	SOLITH ELEV	ATION RECESS	ΕΛ	ST ELEVATION	WALL DESIGN	ATION RECESS	NIODTU F	NORTH ELEVATION WEST ELEVA			ATION WEST ELEVATION RECESS		
CE DECIGNATION	14457	LIEICH -	4554									_						
SF DESIGNATION		HEIGHT				‡ SF	GLZ AREA	# SF	GLZ AREA	# SF	GLZ AREA	# SF	GLZ AREA	# SF	GLZ AREA	# SF (	GLZ AREA	
STOREFRONT 1 14/9 X 11/0 STOREFRONT 2 28/6 X 11/0	14.8 28.5	11.0 11.0			162.8 627.0													
STOREFRONT 3 27/6 X 11/0	27.5	11.0			302.5													
STOREFRONT 4 26/8 X 11/0	26.7	11.0			587.4													
STOREFRONT 5 35/2 X 11/0	35.2	11.0			387.2													
STOREFRONT 6 46/10 X 16/8	46.9	16.7			783.2													
STOREFRONT 7 14/9 X 4/3	14.8	4.3			63.6													
STOREFRONT 8 28/6 X 4/3	28.5	4.3			122.6													
STOREFRONT 9 27/6 X 4/3	27.5	4.3			118.3													
STOREFRONT 10 26/8 X 4/3	26.7	4.3			114.8													
STOREFRONT 11 35/2 X 4/3	35.2	4.3			151.4													
STOREFRONT 12 46/10 X 7/6	46.9	7.5			351.8													
STOREFRONT 13 14/8 X 7/7	14.7	7.6				10.0	1117.2											
STOREFRONT 14 7/7 X 8/6	7.6	8.5	64.6			3.0	193.8											
STOREFRONT 15 3/10 X 8/6	3.9	8.5				1.0	33.2											
STOREFRONT 16 18/0 X 8/7	18.0	8.6				1.0	0.0											
STOREFRONT 17 18/8 X 8/7	18.7	8.6				1.0	160.8											
STOREFRONT 18 10/8 X 8/7	10.7	8.6				1.0	92.0											
STOREFRONT 19 19/11 X 16/8	20.0	16.7						1.	0	334.0								
STOREFRONT 20 7/7 X 5/7	7.6	5.6						1.	0	42.6								
STOREFRONT 21 23/7 X 5/7	23.6	5.6	132.2					1.	0	132.2								
STOREFRONT 22 19/11 X 7/6	20.0	7.5	150.0					1.	0	150.0								
STOREFRONT 23 89/4 X 7/7	89.4	7.6	679.4					1.	0	679.4								
STOREFRONT 24 4/9 X 8/10	4.8	8.9	42.7					6.	0	256.3								
STOREFRONT 25 16/5 X 7/7	16.5	7.6	125.4					3.	0	376.2								
STOREFRONT 26 7/8 X 6/8	7.6	6.7	50.9					3.	0	152.8								
STOREFRONT 27 7/4 X 7/7	7.4	7.6	56.2					3.	0	168.7								
STOREFRONT 28 3/9 X 8/7	3.8	8.6	32.7							1.	0 32.7	7						
STOREFRONT 29 11/11 X 8/7	12.0	8.6	103.2							1.	0 103.2	2						
STOREFRONT 30 4/6 X 7/8	4.5	7.7	34.7							2.	0 69.3	3						
STOREFRONT 31 3/0 X 8/6	3.0	8.5	25.5							1.	0 25.5	5						
STOREFRONT 32 21/0 X 4/2	21.0	4.2										1.0						
STOREFRONT 33 22/8 X 4/2	22.7	4.2										4.0		4				
STOREFRONT 34 16/9 X 4/2	16.8	4.2										2.0						
STOREFRONT 35 15/11 X 4/2	16.0	4.2										2.0	_					
STOREFRONT 36 20/0 X 4/2	20.0	4.2										2.0						
STOREFRONT 37 38/11 X 7/7	39.0	7.6										1.0						
STOREFRONT 38 15/4 X 5/8	15.4	5.7										1.0						
STOREFRONT 39 11/1 X 8/10	11.1	8.9										6.0						
STOREFRONT 40 14/10 X 8/9	14.9	8.8										2.0						
STOREFRONT 41 14/10 X 7/7	14.9	7.6										4.0	453.0					
STOREFRONT 42 20/9 X 4/5	20.8	4.5												1.0				
STOREFRONT 43 20/7 X 4/5	20.6	4.5												1.0	-			
STOREFRONT 44 18/5 X 4/5	18.5	4.5												1.0				
STOREFRONT 45 18/4 X 10/11	18.4	11.0												1.0				
STOREFRONT 46 21/9 X 10/11	21.8	11.0												1.0				
STOREFRONT 47 20/9 X 4/2	20.8	4.2												1.0				
STOREFRONT 48 20/7 X 4/2	20.6	4.2												1.0				
STOREFRONT 49 18/5 X 4/2	18.5	4.2												1.0				
STOREFRONT 50 18/4 X 4/2	18.4	4.2												1.0				
STOREFRONT 51 21/9 X 4/2	21.8	4.2												1.0				
STOREFRONT 52 5/10 X 5/8	5.9	5.7												1.0				
STOREFRONT 53 5/5 X 9/0	5.5	9.0												5.0				
STOREFRONT 54 7/4 X 6/8	7.4	6.7												1.0			20	
STOREFRONT 55 3/0 X 8/8	3.0	8.7												1.0			26.3	
STOREFRONT 56 16/5 X 6/8	16.5	6.7												1.0				
STOREFRONT 57 3/9 X 7/9	3.8	7.8												1.0				
STOREFRONT 58 11/7 X 7/10	11.6	7.9												2.0				
STOREFRONT 59 7/7 X 7/8	7.6	7.7 7.6												2.0				
STOREFRONT 60 16/2 X 7/7	16.2							-			+			2.0	246.2	+	402 /	
STOREFRONT 61 11/11 X 8/7	12.0	8.6 8.6														3.0	103.2 110.9	
STOREFRONT 62 4/3 X 8/7	4.3										+					2.0		
STOREFRONT 63 10/11 X 7/7	11.0	7.6			2772 5	TOTAL CLZ	4507.0	TOTAL CLT		2202 2 TOTAL CLT	220 -	TOTAL CLZ	2427.1	TOTAL CLZ	2050		0.0	
				TOTAL GLZ		TOTAL GLZ		TOTAL GLZ		2292.2 TOTAL GLZ	_	TOTAL GLZ		2 TOTAL GLZ		TOTAL GLZ	240.2	
I .	1			WALL AREA	//15.0 \	WALL AREA	/2/4.0	WALL AREA	<b>\</b>	7470.0 WALL AREA	x ± 1512.0	WALL AREA	⊥ 1498/.(	) WALL AREA	15060.0	WALL AREA	1459.0	

	TOTALS													
SOUTH E	LEVATION	SOUTH ELEV	ATION RECESS	EAS	T ELEVATION	EAST ELEVA	EAST ELEVATION RECESS		NORTH ELEVATION		EVATION	WEST ELEVATION RECESS		
TOTAL GLZ	3,772.5	TOTAL GLZ	3,260.7	TOTAL GLZ	2,795.	TOTAL GLZ	422.4	TOTAL GLZ	4,580.3	TOTAL GLZ	2,562.3	TOTAL GLZ	368.1	
WALL AREA	7,715.0	WALL AREA	7,274.0	WALL AREA	7,470.	WALL AREA	1,512.0	WALL AREA	14,987.0	WALL AREA	15,060.0	WALL AREA	1,459.0	
48.90%	% GLAZING	44.83%	% GLAZING	37.43%	% GLAZING	27.94%	% GLAZING	30.56%	% GLAZING	17.01%	% GLAZING	25.23%	% GLAZING	

CITY OF MADISON ORDINANCE - 28.129

#### 28.129 BIRD-SAFE GLASS REQUIREMENTS:

127.8

1,459.0

1.91% % GLAZING 8.76% % GLAZING

1,512.0 WALL AREA | 14,987.0 WALL AREA | 15,060.0 WALL AREA |

4.69% % GLAZING

(1) Statement of Purpose: The Bird-Safe Glass Requirements in this section are intended to reduce the heightened risk for bird collisions with glass on specified building designs and configurations. (2) Applicability: Subsection (4) applies to all exterior construction and development activity, including the expansion of existing buildings and structures, as specified therein.

(3) Measuring Glass Area: Under this Ordinance, glass area shalle be measured as one (1) continuous panel of glass or other transparent material, or a set of two (2) or more such panels divided by mullions of six (6) inches in width or narrower. Panels surrounded on all sides by solid walls or mullions wider than six (6) inches shall be considered individual windows. Spandrel or opaque

reflectivity of 14% or less shall not be included in the calculation of glass area. See Revised Figure 1. (4) Bird-Safe Glass Treatment Requirements: Glass areas on the following buildings or structures shall be treated to reduce the risk of bird collision by incorporating a pattern of visual markers that are either; a) dots or other isolated shapes that are 1/4" in diameter or larger and spaced at not more than a two-inch (2") by two-inch (2") pattern; or b) lines that are 1/8" in width or greater and

b. All glass within fifteen (15) feet of a building corner must be treated when see through or fly through conditions exist. See Figure 3.

spaced no more than 2" apart; low reflective opaque materials; building-integrated structures like non-glass double-skin facades, metal screens, fixed solar shading, exterior insect screens, and other features that cover the glass surface; or other similar mitigation treatments approved by the Zoning Administrator.

1. For building facades where the first sixty (60) feet (See REVISED Figure 2) from grade are comprised of greater than or equal to fifty percent (50%) glass: a. At least eighty-five percent (85%) of the glass must be treated; and

SPANDRELL (OPAQUE) GLASS MUST HAVE A REFLECTIVITY OF 14% OR

(a) Buildings or structures over 10,000 square feet: For any building or structure over 10,000 square feet in size (floor area of above-grade stories), bird-safe glass treatment is required as follows:

For building facades where the first sixty (60) feet from grade are comprised of less than fifty percent (50%) glass;
 At least eighty-five percent (85%) of the glass on glass areas fifty (50) square feet or over must be treated; and

b. Of all glass areas over fifty (50) square feet, any glass within fifteen (15) feet of a building corner must be treated.

3. All glass railings must be treated.

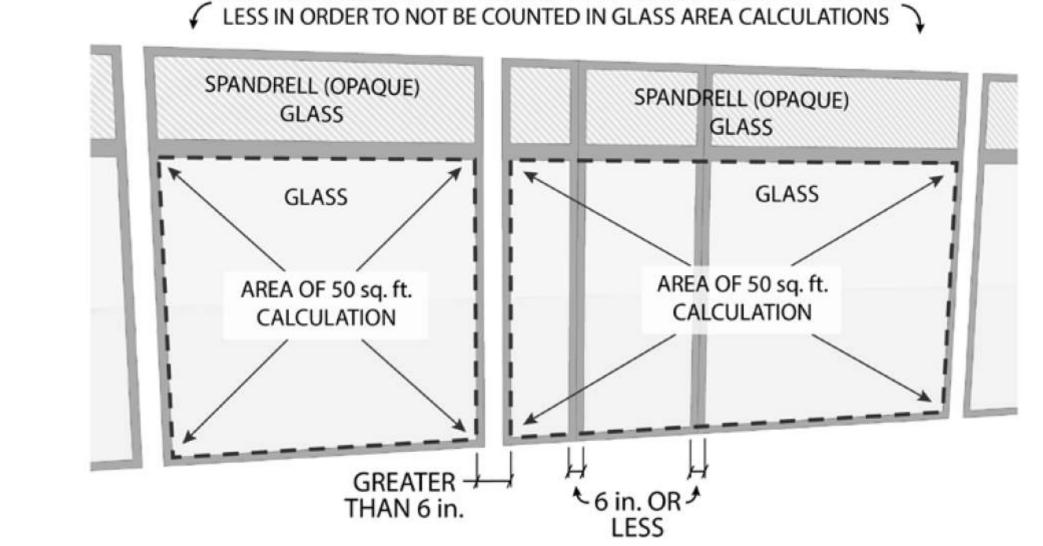
(5) This Ordinance shall become effective October 1, 2020.

1 FIGURE 1 - WINDOW MULLION GRAPHIC 12" = 1'-0"

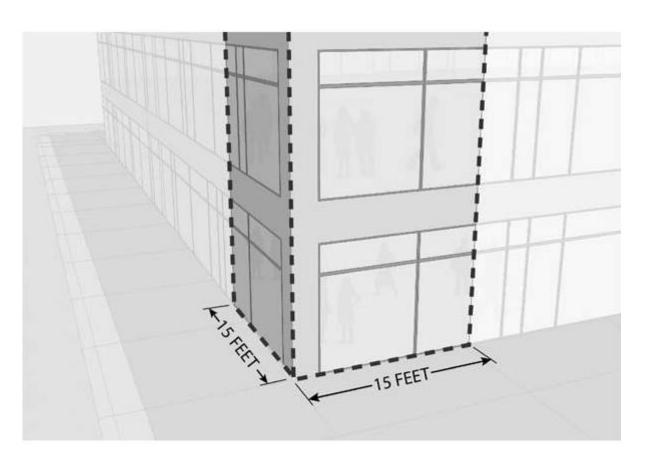
4. All glass on enclosed building connections shall be treated up to sixty (60) feet above grade.

(b) Sky-bridges: For buildings and structures of any size, all glass on above-ground bridges must be treated.

(c) At grade glass: For buildings and structures of any size, all at grade glass features such as sound walls or glass screens must be treated.



2 FIGURE 2 - 60 FT. GRAPHIC 12" = 1'-0"



3 FIGURE 3 - GLASS CORNER GRAPHIC 12" = 1'-0"

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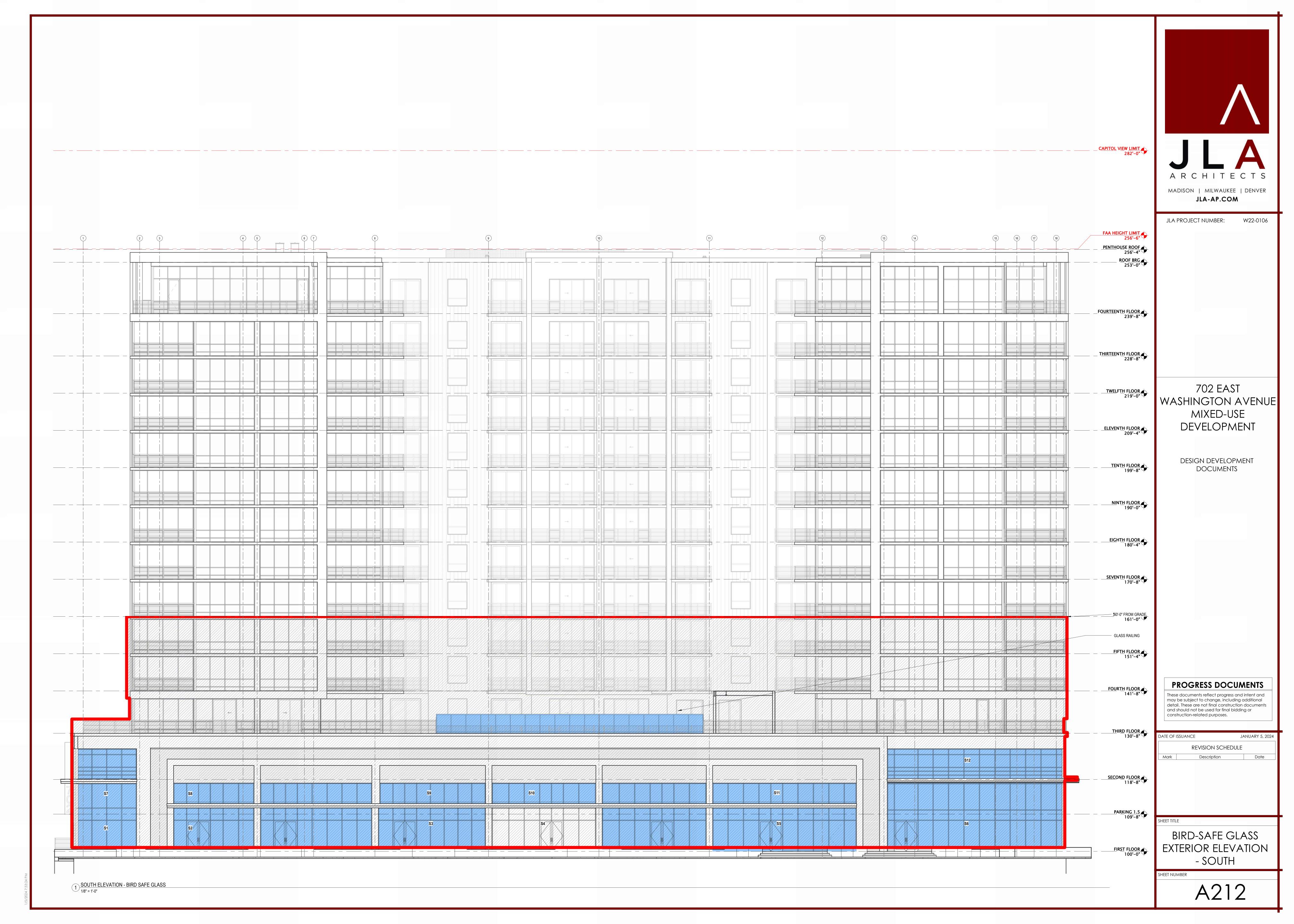
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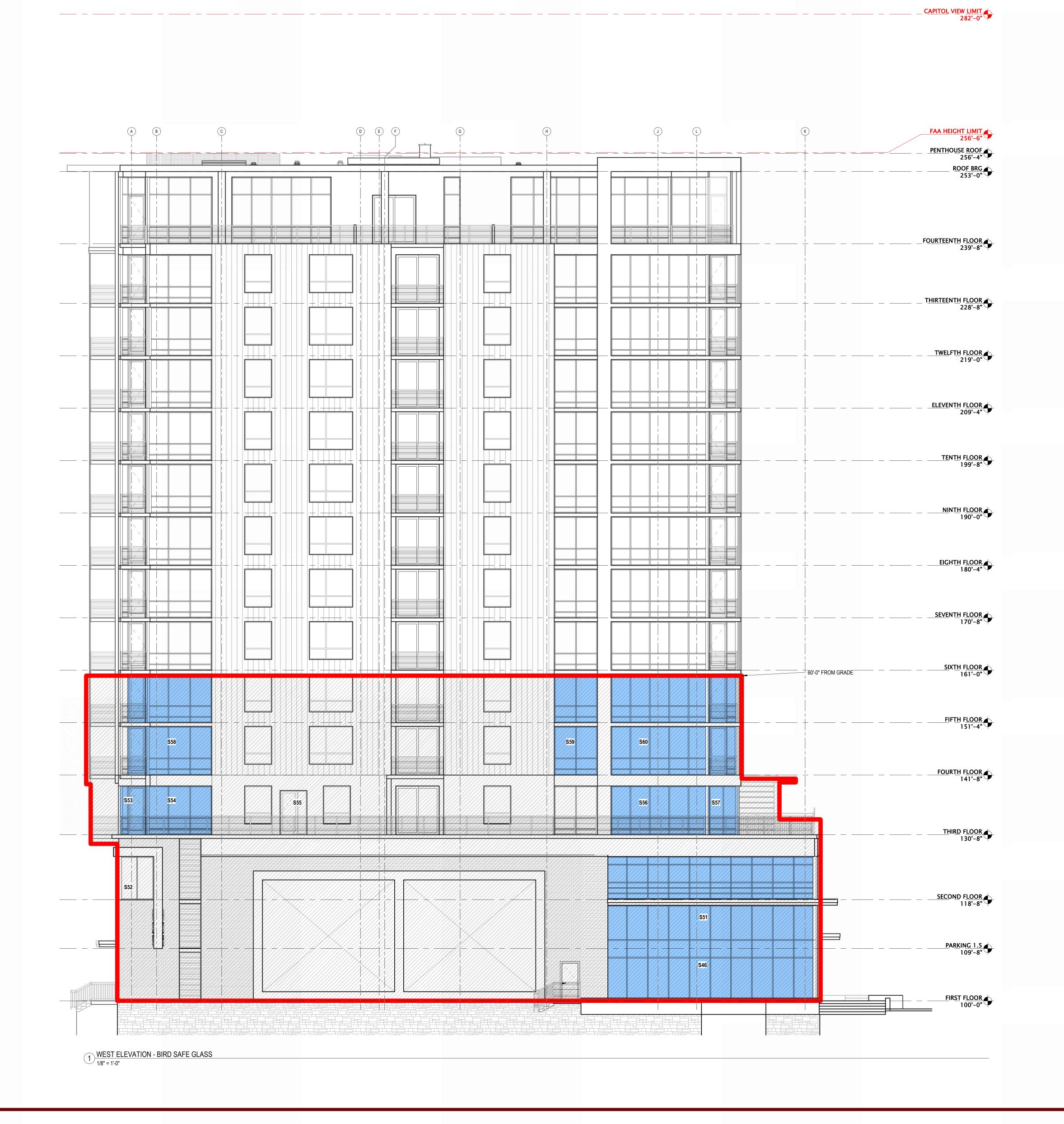
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DATE OF ISSUANCE JANUARY 5, 2024 REVISION SCHEDULE

BIRD-SAFE GLASS REQUIREMENTS









702 EAST
WASHINGTON AVENUE
MIXED-USE
DEVELOPMENT

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SHEET TITLE

BIRD-SAFE GLASS EXTERIOR ELEVATION - WEST

SHEET NUMBER





702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

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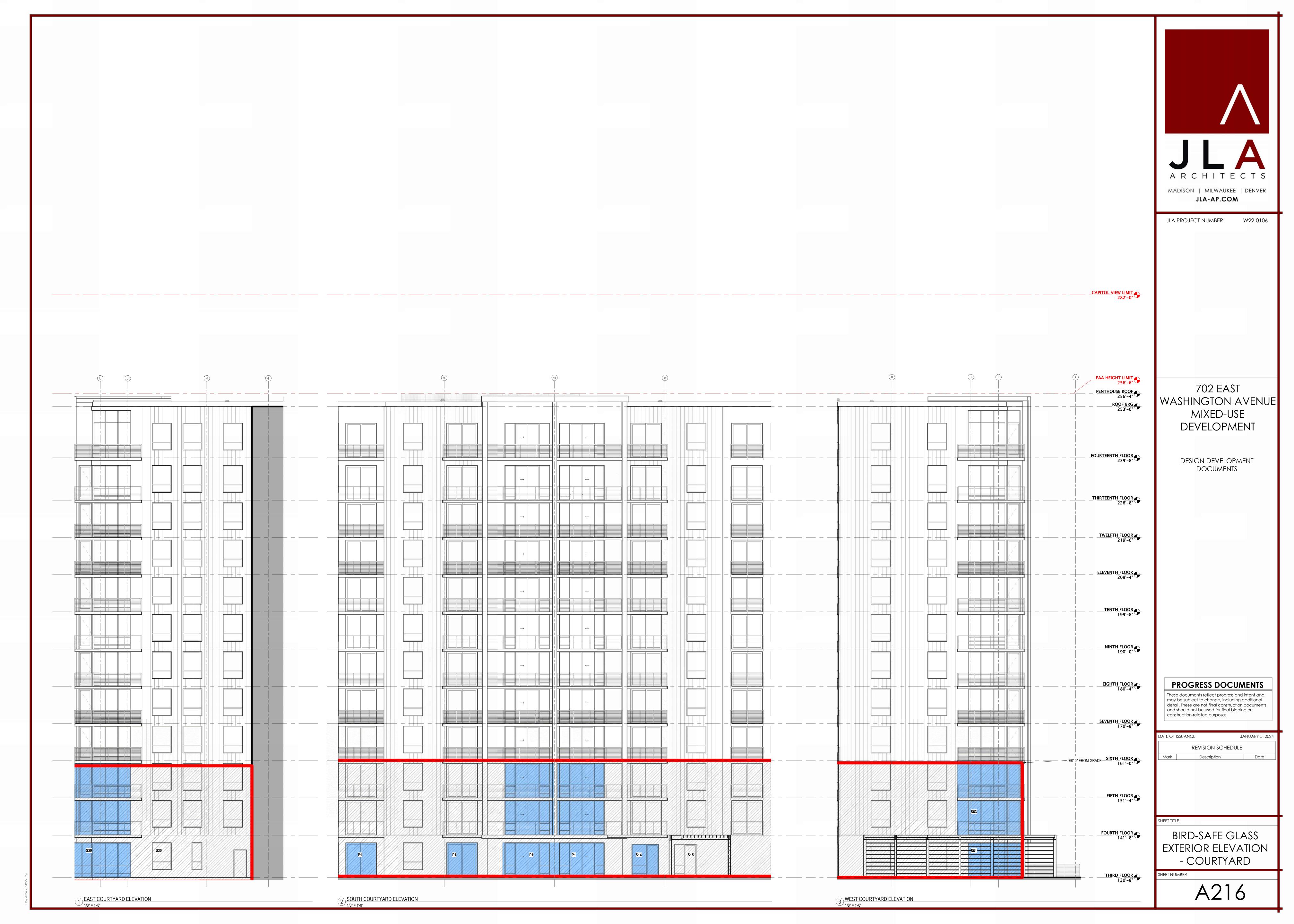
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Mark Description Date

SHEET TITLE

BIRD-SAFE GLASS EXTERIOR ELEVATION - EAST

SHEET NUMBER







# 702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

CITY OF MADISON LAND-USE & URBAN DESIGN COMMISION SUBMITTAL

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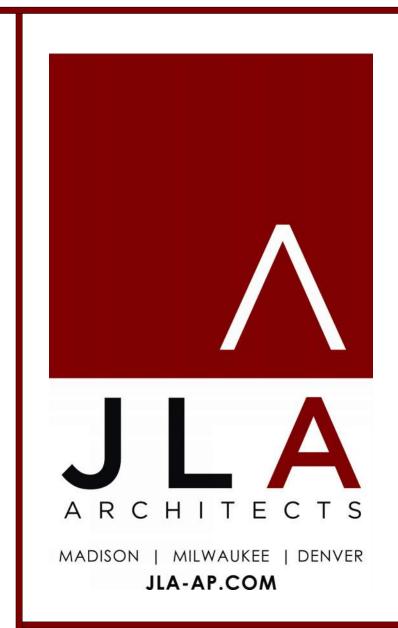
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EXTERIOR PERSPECTIVES

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### 702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

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**EXTERIOR** PERSPECTIVES





JLA PROJECT NUMBER: W22-0106

### 702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

CITY OF MADISON LAND-USE & URBAN DESIGN COMMISION SUBMITTAL

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**EXTERIOR** PERSPECTIVES





JLA PROJECT NUMBER: W22-0106

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CITY OF MADISON LAND-USE & URBAN DESIGN COMMISION SUBMITTAL

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W22-0106

702 EAST
WASHINGTON AVENUE
MIXED-USE
DEVELOPMENT

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702 EAST WASHINGTON AVENUE MIXED-USE DEVELOPMENT

DESIGN DEVELOPMENT DOCUMENTS

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WASHINGTON AVENUE
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DEVELOPMENT

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