

REVISIONS		
NO.	DATE	DESCRIPTION
1	3/1/2024	ADDENDUM #1
5	4/24/24	CODE PLAN REV4

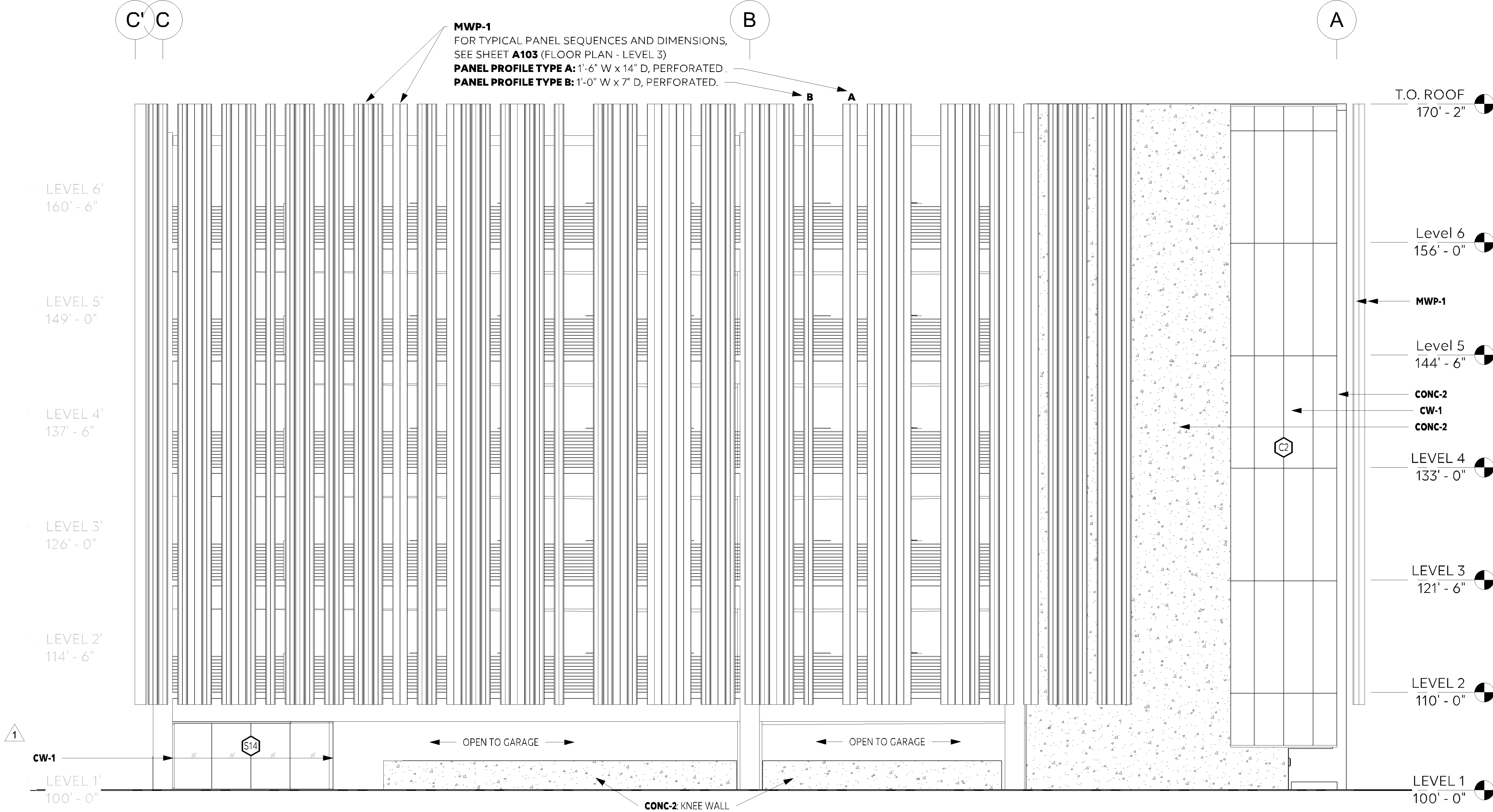
1 SOUTH ELEVATION
A301 1/8" = 1'-0"

406.5.2 OPENINGS CALCULATION SUMMARY			
TYPICAL LEVEL	SF	%	
100% OPEN	8275F	29.9% of tier	
51% OPEN PERF SCREEN	1,344SF	48.6% of tier x (.51 open) = 24.8%	
TOTAL TIER	2,764SF	54.7% OPEN	

406.5.2 OPENINGS CALCULATION SUMMARY			
LEVEL 1	SF	%	
100% OPEN	388SF	33.2% of tier	
51% OPEN PERF SCREEN	0SF	0% of tier x (.51 open) = 0%	
TOTAL TIER	1,167SF	33.2% OPEN	

406.4.2 Vehicle barriers.

Vehicle barriers not less than 2 feet 9 inches in height shall be placed where the vertical distance from the floor of a drive lane or parking space to the ground or surface directly below is greater than 1 foot. Vehicle barriers shall comply with the loading requirements of Section 1607.9.




2 EAST ELEVATION
A301 1/8" = 1'-0"

406.5.2 OPENINGS CALCULATION SUMMARY			
TYPICAL LEVEL	SF	%	
100% OPEN	2215F	16.6% of tier	
51% OPEN PERF SCREEN	494SF	37.0% of tier x (.51 open) = 18.9%	
TOTAL TIER	1,333SF	35.5% OPEN	

406.5.2 OPENINGS CALCULATION SUMMARY			
LEVEL 1	SF	%	
100% OPEN	288SF	25.2% of tier	
51% OPEN PERF SCREEN	0SF	0% of tier x (.51 open) = 0%	
TOTAL TIER	1,140SF	25.2% OPEN	

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

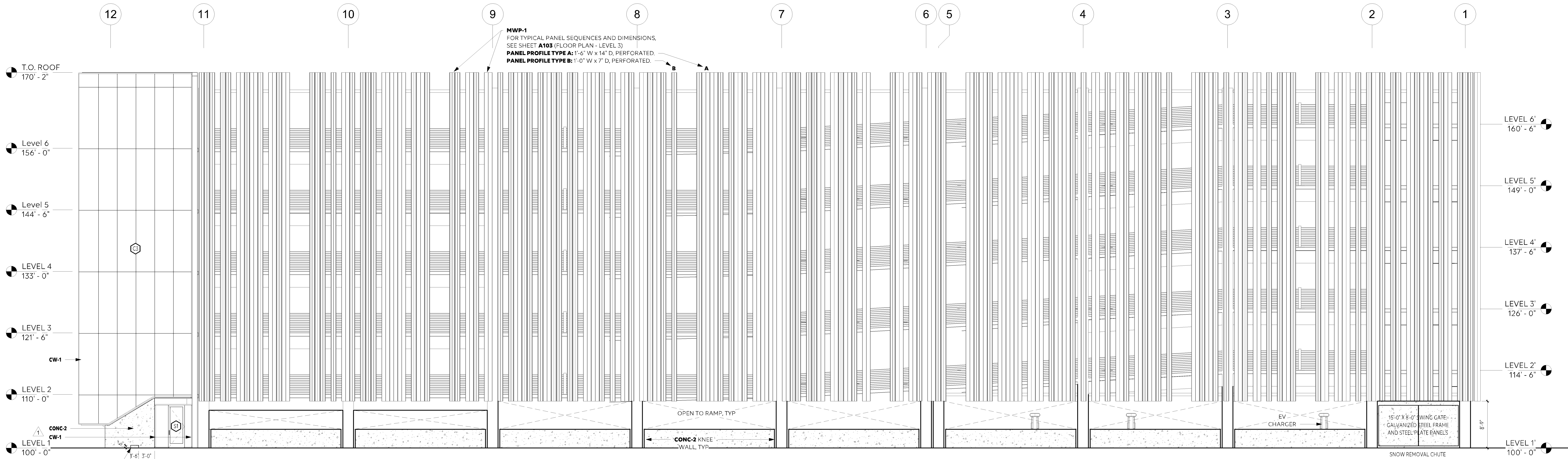
Signed: 
Name: Michael E. Berg, AIA
License No.: 26978

phase	PERMIT SET
date	2/28/2024
PIC	MEB
drawn by	Author
project number	21-018
project name	

BLOOMINGTON
PARKING
STRUCTURE

sheet title
ELEVATIONS

sheet number
A301

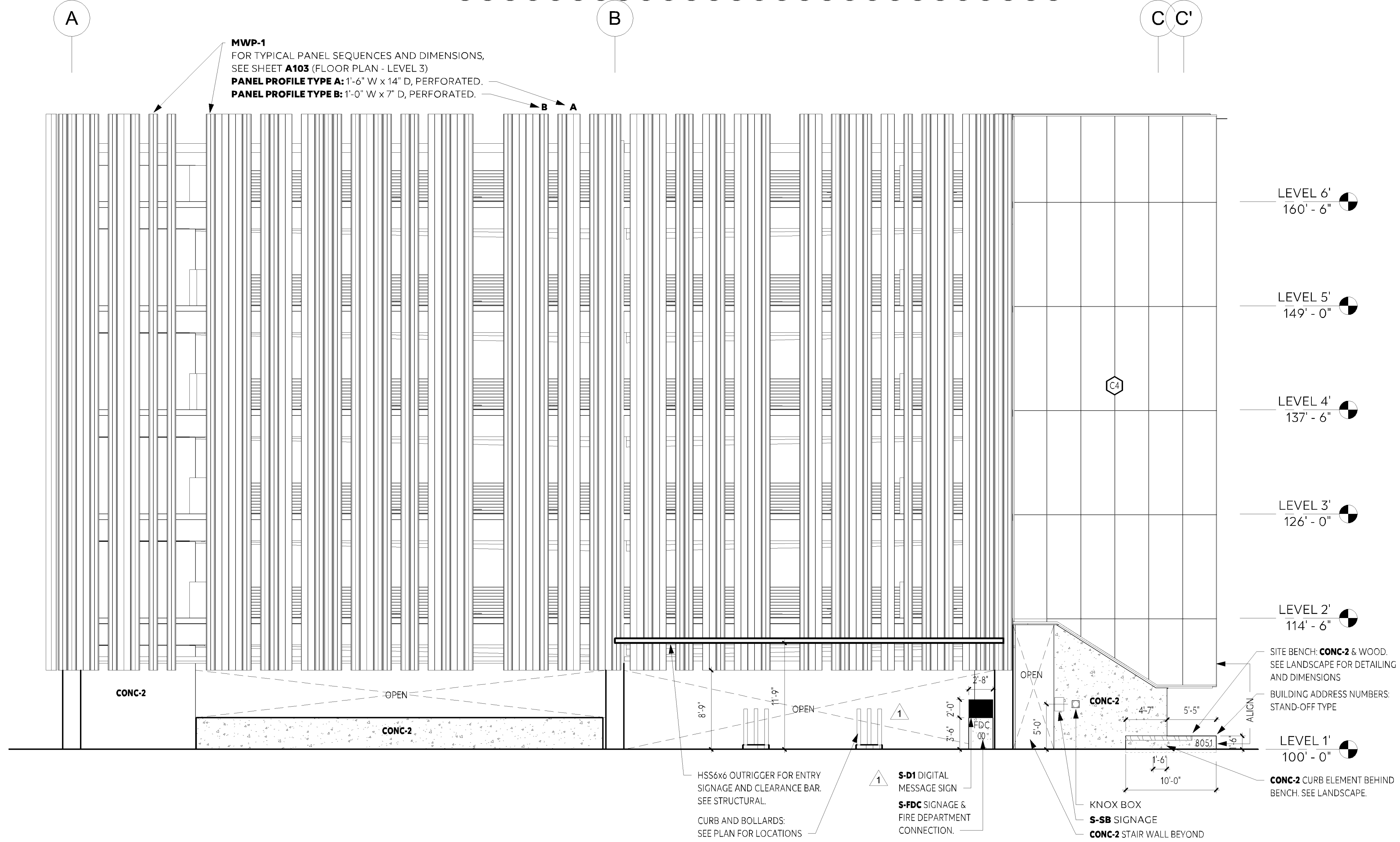


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1 NORTH ELEVATION
A302 1/8" = 1'-0"

406.5.2 OPENINGS CALCULATION SUMMARY			
TYPICAL LEVEL	SF	%	
100% OPEN	598SF	21.4% of tier	
51% OPEN PERF SCREEN	1,327SF	47.9% of tier x (.51 open) = 24.4%	
TOTAL TIER	2,771SF	46% OPEN	

406.5.2 OPENINGS CALCULATION SUMMARY			
LEVEL 1	SF	%	
100% OPEN	1,172SF	42.1% of tier	
51% OPEN PERF SCREEN	0SF	0% of tier x (.51 open) = 0%	
TOTAL TIER	2,784SF	42.1% OPEN	



2 WEST ELEVATION
A302 1/8" = 1'-0"

406.5.2 OPENINGS CALCULATION SUMMARY			
TYPICAL LEVEL	SF	%	
100% OPEN	205SF	15.3% of tier	
51% OPEN PERF SCREEN	533SF	39.7% of tier x (.51 open) = 20.3%	
TOTAL TIER	1,341SF	35.4% OPEN	

406.5.2 OPENINGS CALCULATION SUMMARY			
LEVEL 1	SF	%	
100% OPEN	712.5SF	42.2% of tier	
51% OPEN PERF SCREEN	1468SF	8.9% of tier x (.51 open) = 4.2%	
TOTAL TIER	1,499SF	44.4% OPEN	

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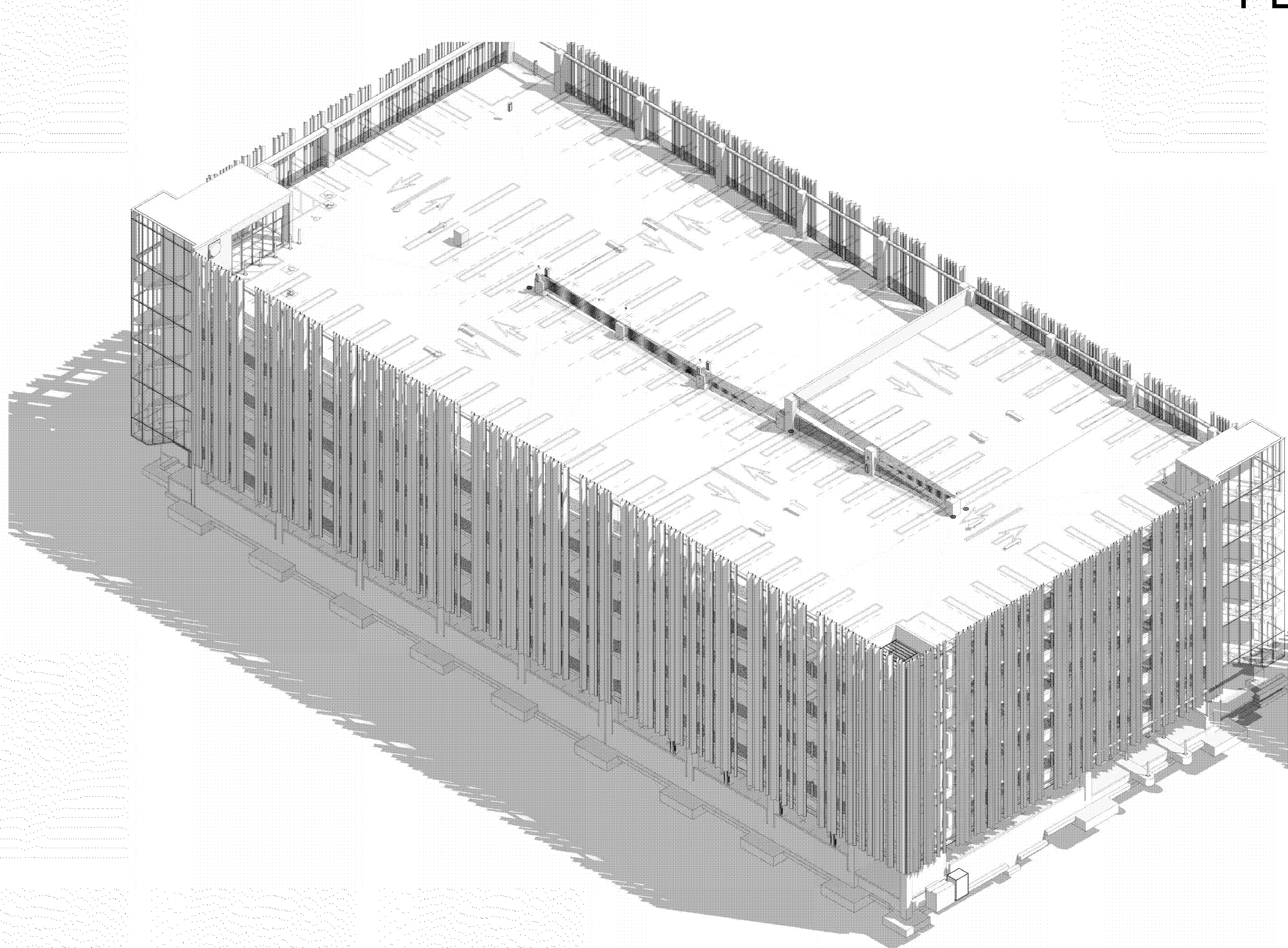
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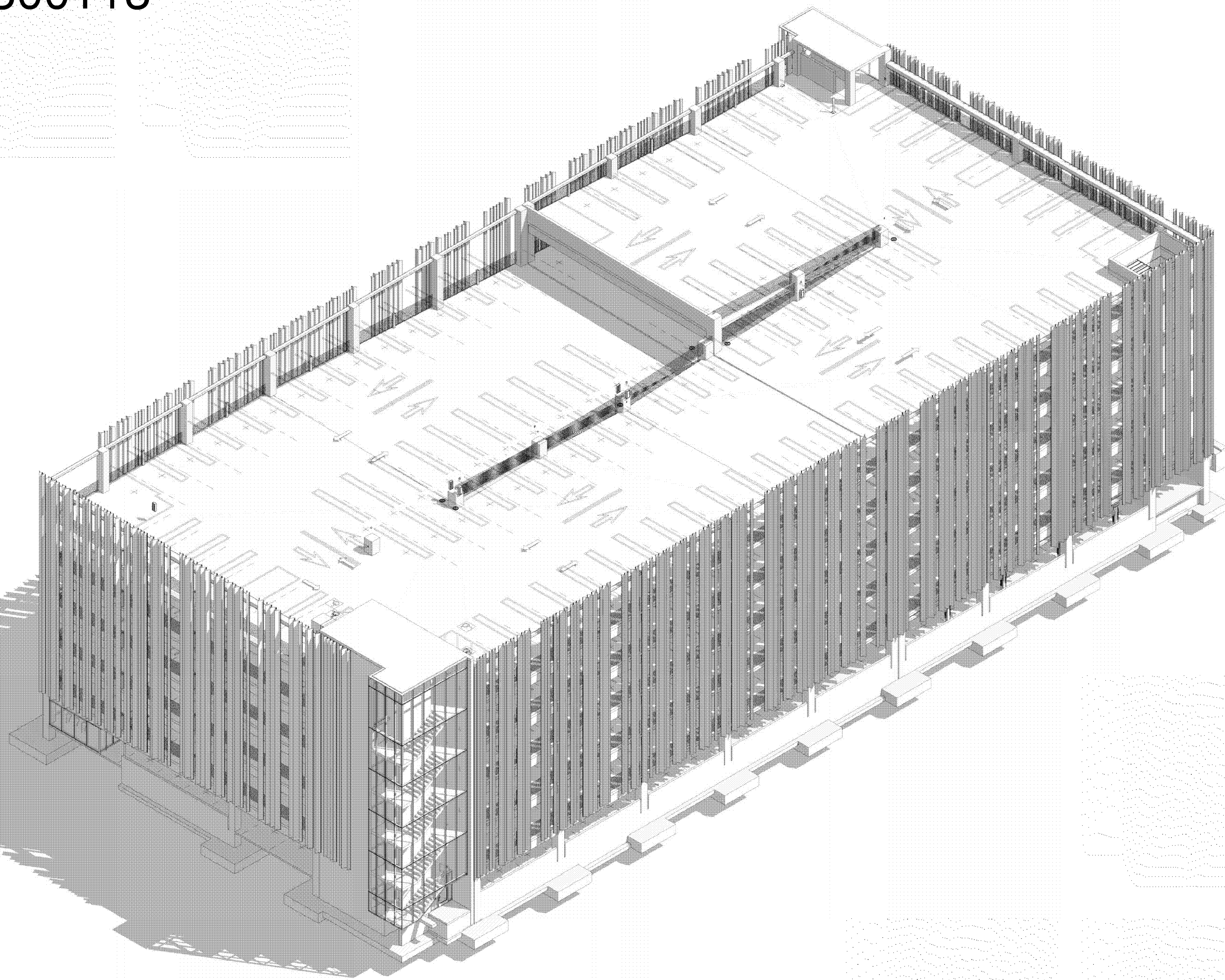
BLOOMINGTON
PARKING
STRUCTURE

sheet title
ELEVATIONS

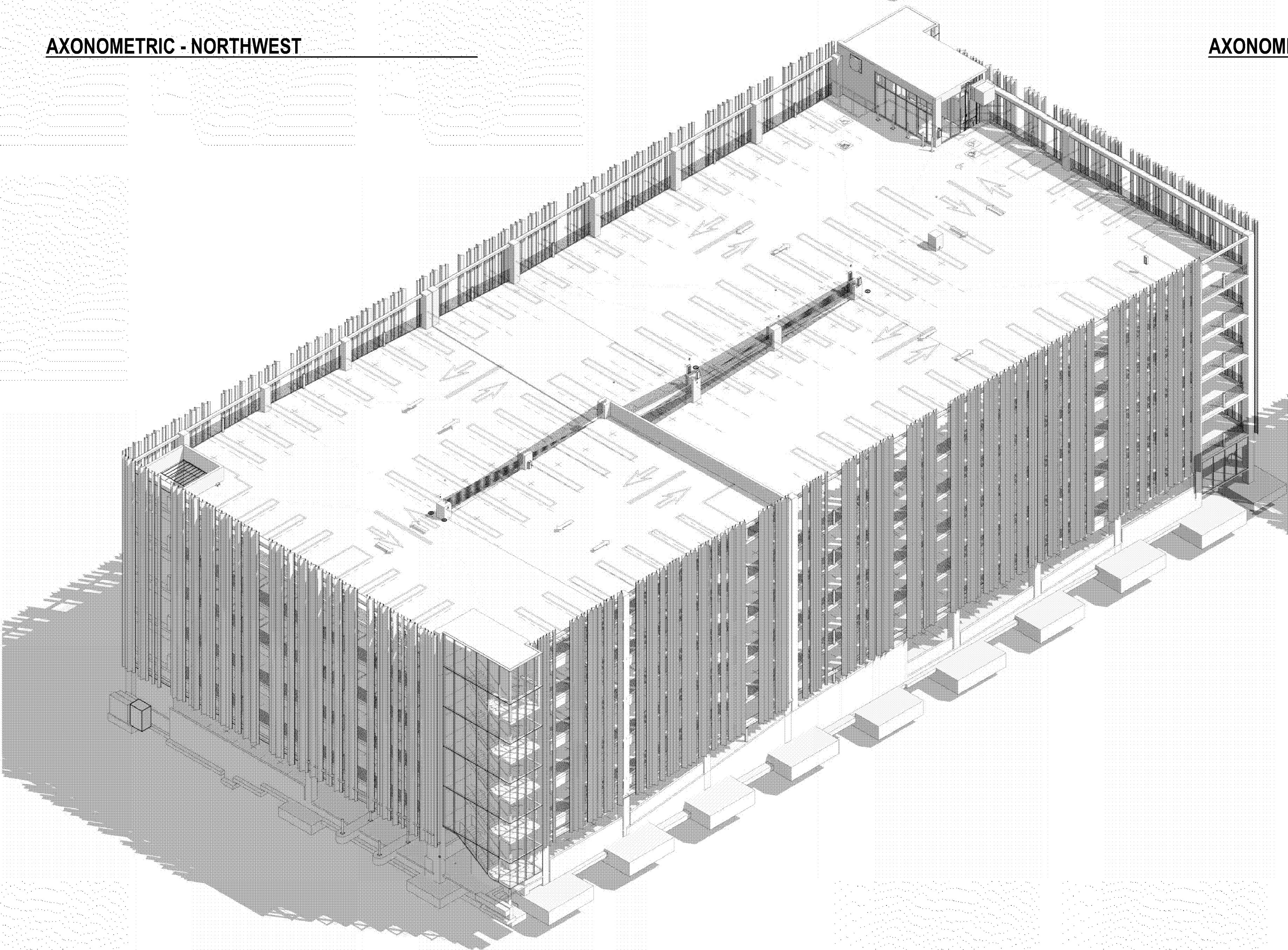
sheet number
A302



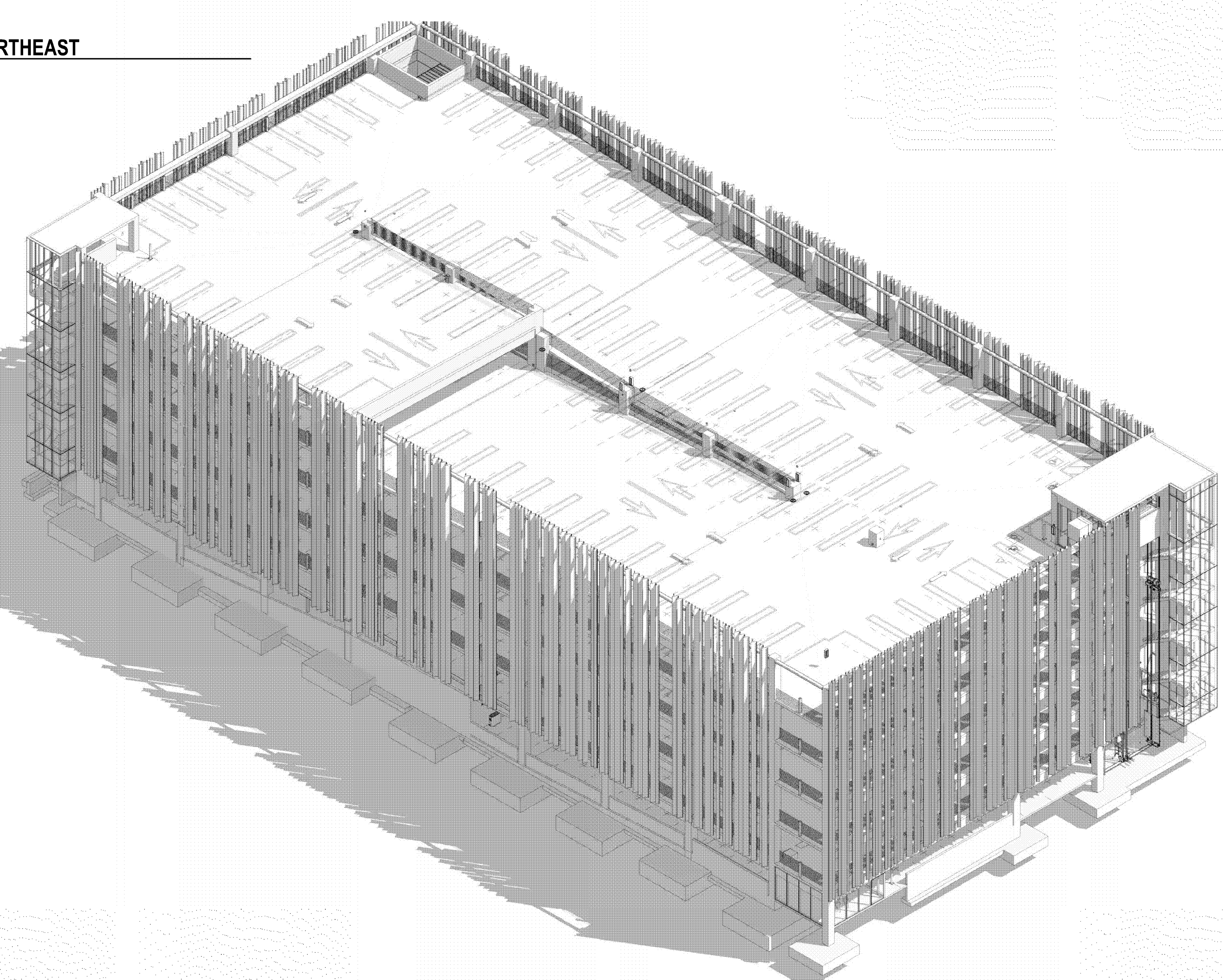
AXONOMETRIC - NORTHWEST



AXONOMETRIC - NORTHEAST




AXONOMETRIC - SOUTHWEST



AXONOMETRIC - SOUTHEAST

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BLOOMINGTON
PARKING
STRUCTURE

sheet title
AXONOMETRIC VIEWS

sheet number
A305