THE NICK

MADISON, WI



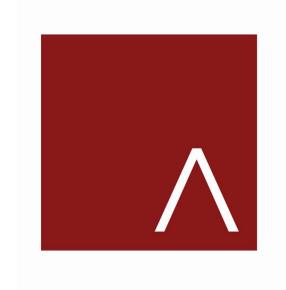
LAND USE APPLICATION

MAY 13, 2024

SHEET INDEX SHEET DISCIPLINE AND NUMBER COVER BUILDING DATA LOT COVERAGE USEABLE OPEN SPACE LAND USE GRADING & EROSION CONTROL PLAN ARCHITECTURAL SITE LIGHTING LANDSCAPE PLAN LANDSCAPE LOWER LEVEL PLAN FIRST FLOOR PLAN SECOND FLOOR PLAN THIRD FLOOR PLAN ROOF PLAN EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS **EXTERIOR ELEVATIONS B&W** EXTERIOR ELEVATIONS B&W EXTERIOR ELEVATIONS BIRD GLASS EXTERIOR ELEVATIONS BIRD GLASS BIRD GLASS CALCULATIONS BUILDING SECTIONS BUILDING MATERIALS

PROGRESS DOCUMENTS

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JLA PROJECT NUMBER:

W22-1110

THE NICK

March 26, 2024

UNIT NAME		STU	DIO		1	BEDROO	M	2 BED +	UNITS	AL MS	TIAL NET ASABLE SS AREA F.)	L NE		ARE ARE		8 0 H		NG NG RKING		
	A 1	A1.1	A2	A2.1	B1	B2	В3	E1	IAL	TOTAL ROOMS	ENTIA	(S.F.)	CIEN	RKING (S.F.)	COVERED	SURFACE	PAR	ט		
BEDROOMS	1		1	1	1	1	1	2	01	(1) Bedi	RESIDE	Ŋ		ARKI (CO PA	SUI PAI	TAL	K K		
AREA (S.F.)	387	409	517	547	780	869	964	1,138	Ξ	_	A A	(3)	_	4			2	PA A		
3	2	3	2	6	3	3	1	1	21	22	13,366	16,612	80.5%							
2	2	4	2	6	3	3	1	1	22	23	13,775	16,612	82.9%							
1	3	4	2	6	2	3	1	1	22	23	12,159	16,612	73.2%	-			0			
LL									0		-	_	_	17,148	38	35	73	PER UNIT	PER BR	
TOTALS	7	11	6	18	8	9	3	3	65	68	39,300	49,836	78.9%	17,148	38	35	73	1.12	1.07	
DEDCENT	10.8%	16.9%	9.2%	27.7%	12.3%	13.8%	4.6%	4.6%	100%		-	,	-							
PERCENT		64	.6%			30.8%		4.6%	100%		605	Average N.S.	F. per unit		451		Average	S.F. per s	pace	

767 Average G.S.F per unit

JLA MARKETTERS

NOTES:

- 1 TOTAL UNIT & BEDROOM COUNT ASSUMES IDENTICAL FOOTPRINT FROM FLOORS 2 AND 3.
- 2 GROSS AREA DOES NOT INCLUDE PARKING AREAS.3 1st FLOOR CONTAINS THE MAIN ENTRY LOBBY
- 4 PARKING AREAS INCLUDE THE STAIRS & ELEVATOR.

BIKE PARKING DATA

				INSI	DE	OUTSIDE	
Total Units	1/Unit (up to 2 br)	3 Br Units	.5/Add Bd	90% Long Term	10% Short Term	1/10 Unit Guest	Total Bike Stalls
65	65	0	0	59	6	7	72



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	SSUANCE	MAY 13, 2024
	REVISION SCHEDULE	
Mark	Description	Date

SHEET TIT

BUILDING DATA

SHEET NUMBER

G002





USEABLE OPEN SPACE CALCULATION

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LAND USE APPLICATION

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SHEET TITLE

USEABLE OPEN SPACE

SHEET NUMBER

G005

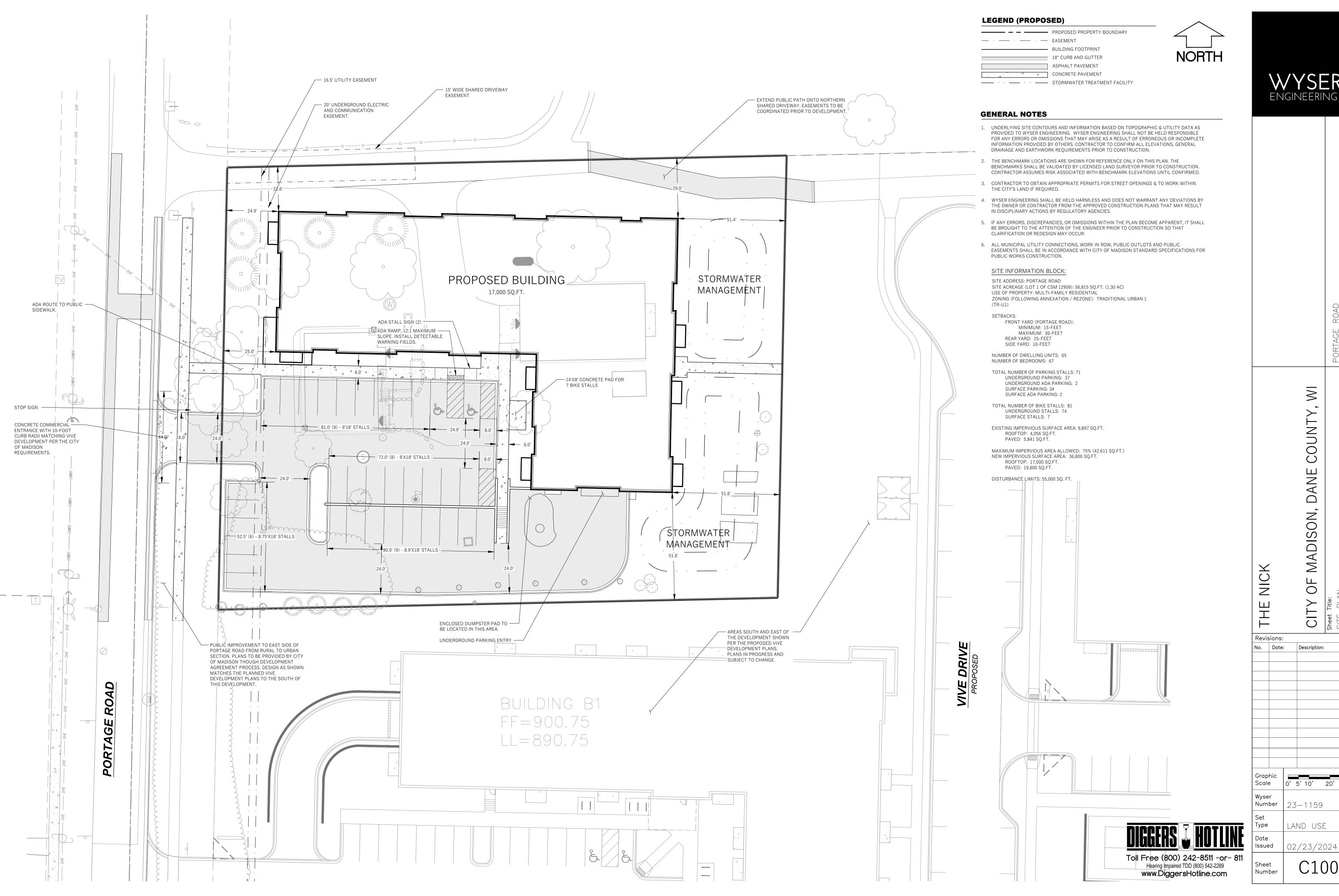




W22-1110

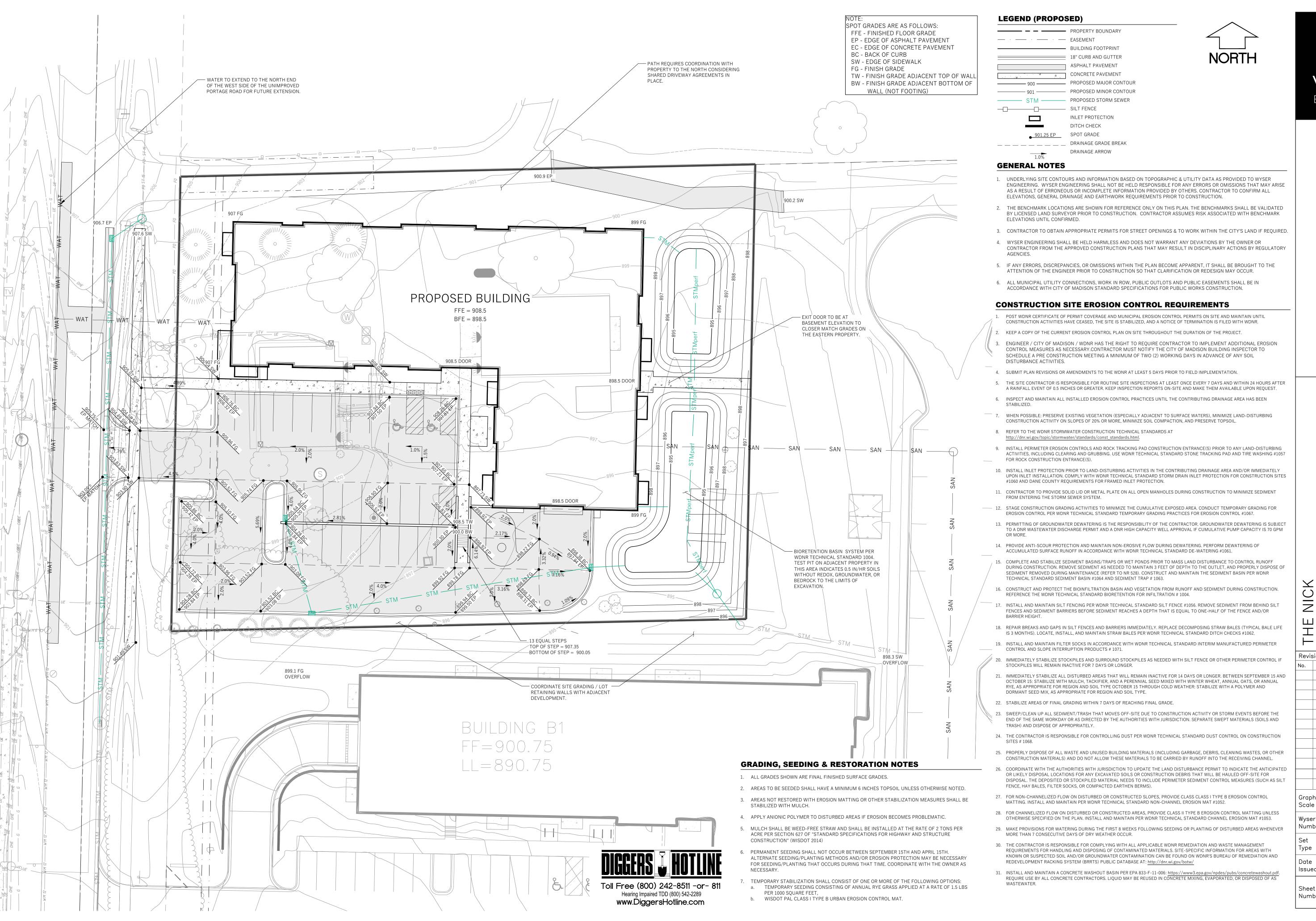
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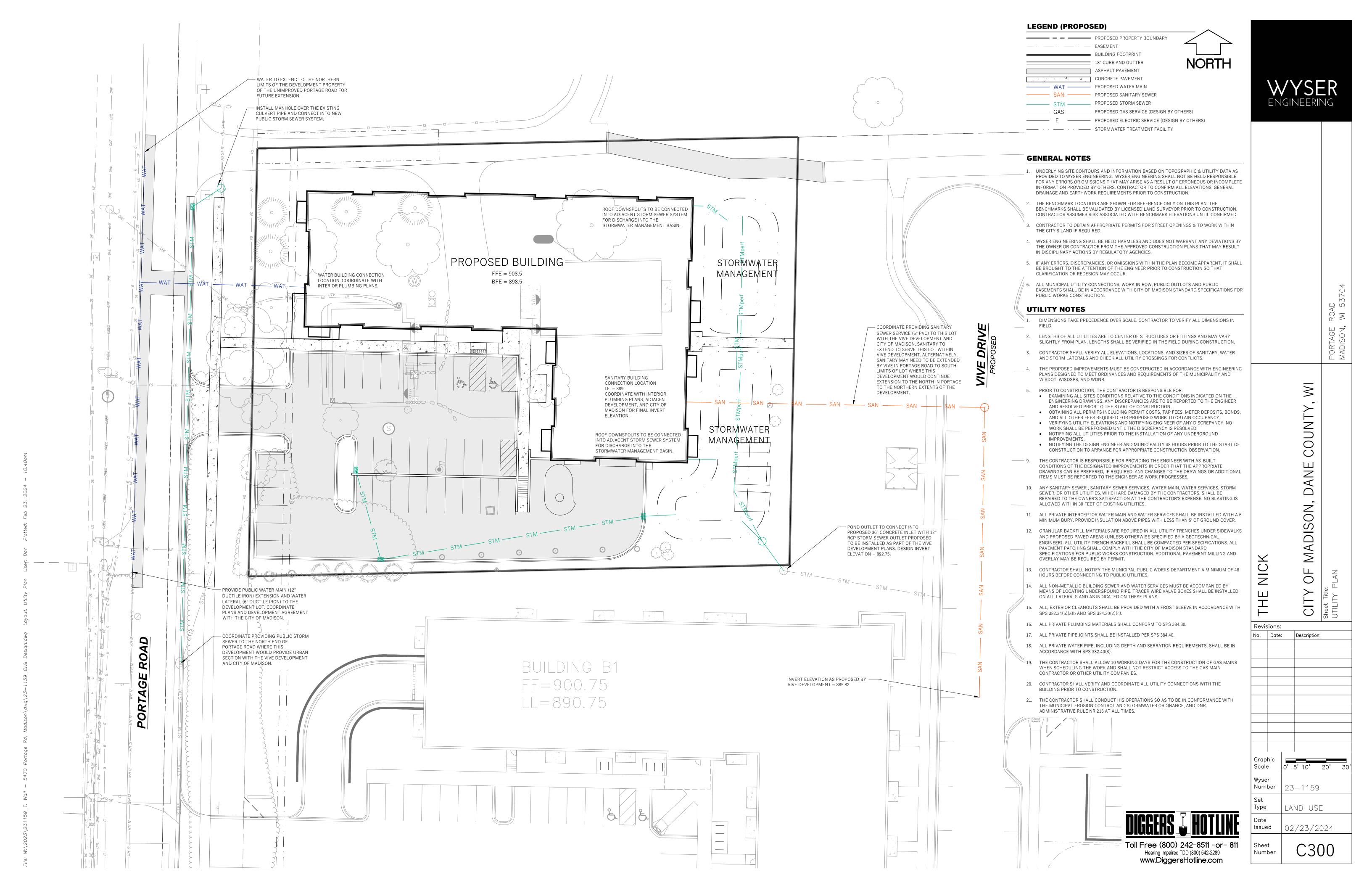
)' 5' 10' 20' 3C

C100





CTES ECT M OF	THE NICK			CITY OF MADISON, DANE CO	Sheet Title: GRADING & EROSION CONTROL PLAN	
IF	Revis	sions: Date		Description	n:	
ND						
N						
ER						
TED						
	Grap Scale		0,	5' 10'	20'	30
ER	Wyse Num	r		_1159		
	Set Type			ND US		
:	Date Issue	ed	02	/23/2	2024	
	Shee Num			C2	00	



Luminaire	Schedule						
Qty	Label	LLF	MFG	Description	Lum. Watts	Total Watts	Lum. Lumens
1	OD2H	0.950	US ARCH	RZRB1-PLED-II-20LED-175mA-xxK-(finish)-HS	12	12	1312
1	OK5M	0.950	US ARCH	VLL-PLED-VSQ-M-40LED-525mA-xxK-(volt)-(finish) + 25' POLE + 3' BASE	65	65	10508
1	OKFTH	0.950	US ARCH	VLL-PLED-IV-FT-40LED-525mA-xxK-(volt)-(finish) + 25' POLE + 3' BASE	65	65	7333
11	OW	0.950	FC	FCC618W UNV 9xx 50L (finish) D15 U15 (dim) (CV option)	54	594	5466
5	OW1	0.950	LITHONIA	WPX1 LED P1 xxK MVOLT (finish)	11	55	1568
1	OW2	0.950	LITHONIA	WPX1 LED P2 xxK MVOLT (finish)	24	24	2913

 Calculation Summary

 Label
 CalcType
 Units
 Avg
 Max
 Min
 Avg/Min
 Max/M

 Presumed Property Line
 Illuminance
 Fc
 0.11
 0.48
 0.00
 N.A.
 N.A.

 Parking Area
 Illuminance
 Fc
 1.04
 3.0
 0.5
 2.08
 6.00

- 15' WIDE SHARED DRIVEWAY EASEMENT - 20' UNDERGROUND ELECTRIC AND COMMUNICATION EASEMENT. 0.01 0.01 0.01 0.02 0.03 0.05 0.06 0.06 0.06 0.06 0.05 0.04 0.03 0.02 0.01 MH: 10
 0.02
 0.03
 0.02
 0.02
 0.01
 0.01
 $0.04 \quad 0.06 \quad 0.09 \quad 0.24$
 0.11
 0.07
 0.05
 0.03
 0.02
 0.02
 0.01
 17,000 SQ.FT.

 5.48
 5.27
 5.12
 5.06
 5.03
 5.02
 5.01

 0.08 0.11 0.13 0.16 0.04 0.11 0.14 0.18 0.19 0.011.15 0.46 0.12 0.06 0.03 0.02 0.02 MH: 10 MH: 22 MH: 22 0.01 1.82 0.51 0.27 0.15 0.05 0.02 0.020.30 0.58 0.34 0/12 0.06 0.03 0.02 0.02 0.22 0.35 0.49 0.60 0.68 0.76 0.86 0.99 1.07 1.12 1.18 1.28 1.28 1.25 1.21 0.89 0.320.25 0.39 0.54 0.69 0.78 0.84 0.892 0.19 0.28 1.17 1.22 1.23 1.22 1.16 1.21 0.82 1.260.13 0.20 0.16 0.09 0.05 0.02 0.02 0.01 $\begin{bmatrix} 2.01 & 1.48 & 0.15 & 0.08 & 0.05 & 0.03 & 0.02 & 0.01 \end{bmatrix}$ 0.28 0.42 0.58 0.74 0.88 1.06 1.28 1.27 1.18 1.18 1.17 1.23 1.24 1.13 1.18 0.87 2. MH: 22 OW 2.07 0.16 0.08 0.05 0.03 0.02 0.01 MH: 2/2 0.28 0.42 0.58 0.75 0.90 1.12 1048 5 M.35 1.20 1.18 1.16 1.20 1.21 1.12 1.17 0.40 KT 101 ... $\frac{1}{0}$, $\frac{1}{40}$, $\frac{1}{0}$ MH: 28 0.24 0.87 0.52 0.65 0.74 0.80 0.87 0.96 0.21 0.33 0.45 0.54 0.61 0.69 0.78 0.85 0.88 0.88 0.88 0.88 0.84 0.82 0.79 0.79 0.16 0.19 0.20 0.22 0.21 0.20 0.20 0.17 0.13 0.09 0.05 0.04 0.02 0.02 0.01 0.010.16 0.025 0.33 0.40 0.46 0.53 0.60 0.65 0.67 0.67 0.67 0.67 0.65 0.64 0.61 0.55 0.34 0.11 0.11 0.11 0.11 0.10 0.09 0.07 0.05 0.04 0.03 0.02 0.01 0.01 0.01

- 16.5' UTILITY EASEMENT



COMMENTS					
DATE					
#					
	RI	EVIS	NOI	IS	
		_			

DRAWN BY: JT
DATE: MAR 25 2024

MADISON, WISCONSIN SITE LIGHTING LAYOUT

Plant Material List

		r lanc r lac	Cital List	
Broadleaf De	ciduous			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
2	FFM	Fall Fiesta Sugar Maple	Acer Saccharum 'bailsta'	3" B&B
2	SKH	Street Keeper Honeylocust	Gleditsia Triacan 'draves'	3" B&B
7	QA	Quaking Aspen	Populus Tremuloides	8' B&B
2	SWO	Swamp White Oak	Quercus Bicolor	3" B&B
3	ISLT	Ivory Silk Japanese Lilac (tf)	Syringa Reticulata 'ivory Silk' (tf)	2" B&B
Conifer Everg	green			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
6	DAR	Danica Arborvitae	Thuja Occidentalis 'danica'	#3 CONT.
28	EA	Emerald Arborvitae	Thuja Occidentalis 'smaragd'	5' B&B
3	TMA	Techny Arborvitae	Thuja Occidentalis 'techny'	6' B&B
Perennial				
Quantity	Code Name	Common Name	Scientific Name	Planting Size
65	KFG	Karl Foerster's Feather Reed Grass	Calamagrostis Acutiflora 'karl Foerster'	#I CONT.
7	PMG	Purple Maiden Grass	Miscanthus Sinensis Var Purpurescens	#I CONT.
7	CAS	Caradonna Sage	Salvia Nemorosa 'caradonna'	#I CONT.
11	LBS	Little Bluestem	Schizachyrium Scoparium	#I CONT.
21	TPD	Tara Prairie Dropseed	Sporobolus Heterolepis 'tara'	#I CONT.
Shrub				
Quantity	Code Name	Common Name	Scientific Name	Planting Size
8	IHD	Ivory Halo Dogwood	Cornus Alba 'bailhalo'	#5 CONT.
8	TWN	Tiny Wine Ninebark	Physocarpus Opulifolius 'smpotw'	#3 CONT.
13	GLS	Gro-Low Fragrant Sumac	Rhus Aromatica 'gro-Low'	#5 CONT.

		City Street	t Tree Planting List	
Broadleaf Dec	ciduous			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
1	СНВ	Common Hackberry	Celtis Occidentalis	2" B&B
1	ELP	Exclamation! London Planetree	Platanus X Acerifolia 'morton Circle'	2 I/2" B&B
I	SWO	Swamp White Oak	Quercus Bicolor	2" B&B

MADISON LANDSCAPE WORKSHEET

Zoning district is SR-V2 Total square footage of developed area Total square footage of first 5 acres of developed area ÷ 300 square feet = Total square footage of 0 additional acres of developed area ÷ 100 square feet =	54 Landscape Units
NUMBER OF LANDSCAPE POINT REQUIRED	
54 Landscape Units x 5 landscape points for first 5 acres	270 points
0 Landscpe Units x I landscape point for additional _0 acres	0 points
TOTAL LANDSCAPE POINTS REQURED	270 points

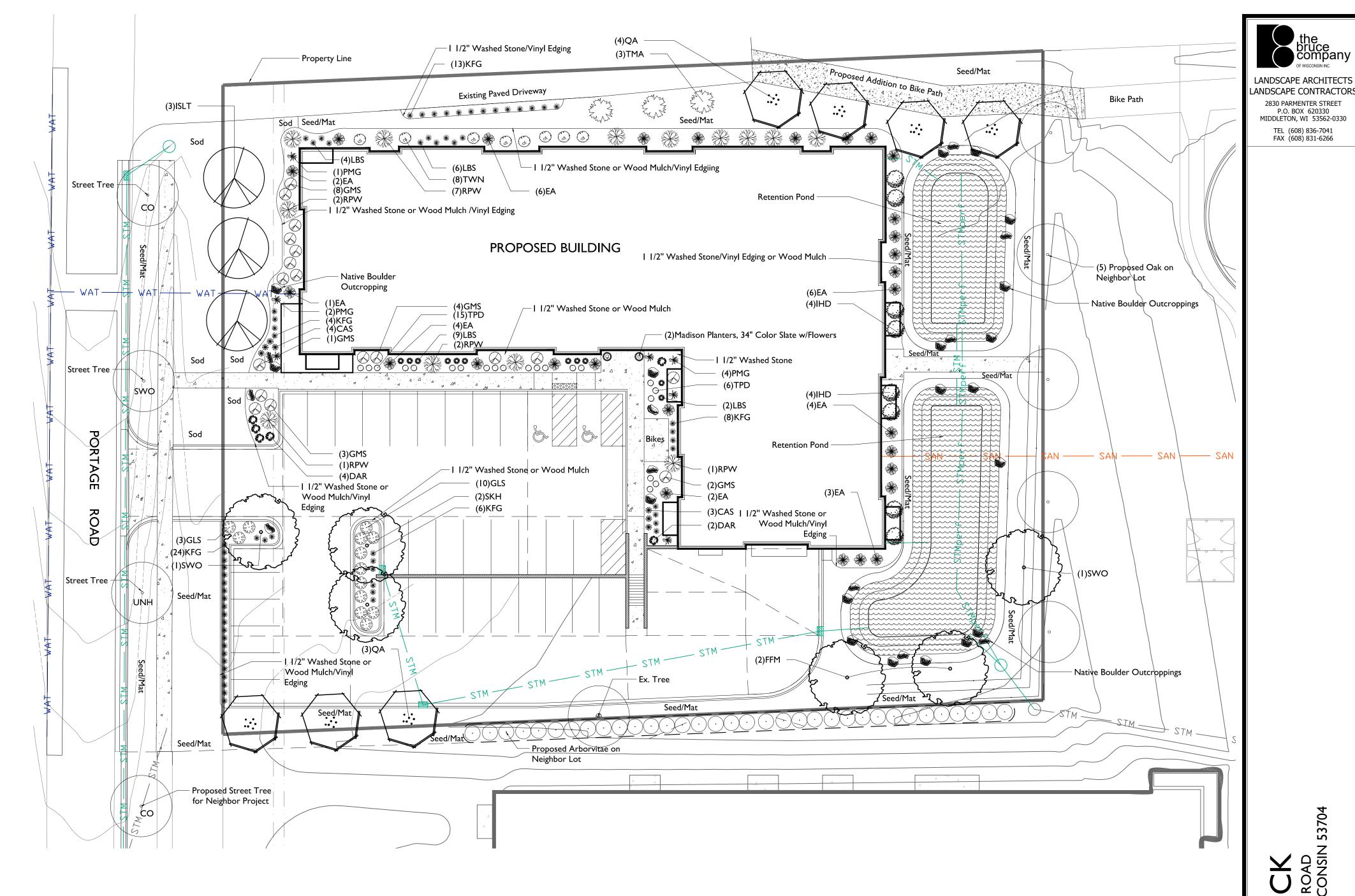
	Point	NI	EW	EXIS	STING	
PLANT TYPE or ELEMENT	Value	Qty.	Points Achieved	Qty.	Points Achieved	
Overstory Deciduous Tree : 2-1/2" (dbh)	35	13	455			
Tall Evergreen Tree : 5-6 feet tall	35					
Ornamental Tree : I-I/2" Caliper (dbh)	15	3	45			
Upright Evergreen Shrub : 3-4 feet tall	10	31	310			
Shrub, deciduous : 3 gallon / 12"-24"	3	60	180			
Shrub, evergreen : 3 gallon / 12"-24"	4	6	24			
Ornamental grass/perennial : I gallon / 8"-18"	2	111	222			
Ornamental / Decorative Fencing	4 per 10 l.f.					
Existing significant specimen tree	14 per Cal. In.					TOTAL
Landscape furniture for public seating and /or transit connections	5 per 'seat'					POINTS PROVIDE
	Sub	Totals	1,236	+	0	= 1,236

Street Frontage Landscape Required

Street Frontage = 212 LF
Canopy Trees Required: I per 30 LF Frontage =
Shrubs Required: 5 per 30 LF Frontage =

Street Frontage Landscape Supplied

Proposed Canopy Trees = 7.5 (6 Shade Trees plus 3 Ornamental/Conifer Count as 3.5) Proposed Shrubs = 35 Shrubs



GENERAL NOTES

A) Individual trees (and shrub groupings) found along perimeter of property as well as those found within lawn areas to receive wood mulch rings (and wood mulch beds) consisting of a mixture of recycled wood mulch, colored brown, spread to a minimum 3" depth (3' wide beds for shrub groupings).

B) "Vinyl Edging" to be Valley View Black Diamond Vinyl Edging or equivalent.

C) Areas labeled "washed stone" to receive I-I/2" washed stone spread to a 3" depth over fabric weed barrier.

D) Aeas labeled "wood mulch' to recieve mixture of recylced wood mulch, colored brown, spread to a minimum 3" depth and pre-emergent herbicide granules applied.

E) "Seed" areas shall be finish-graded and seeded at a rate of 4 lbs. per 1,000 sq. ft.

F) Seed shall consist of the following mixture: 10% Palmer IV Perennial Ryegrass 20% Dragon Kentucky Bluegrass 20% Diva Kentucky Bluegrass 20% Foxy II Creeping Red Fescue 15% Vail II Perennial Ryegrass

15% Ginney Kentucky Bluegrass

G) Areas labeled "Seed/Mat" and "Low Grow" shall be seeded with the above-noted premium lawn seed mixtures and overlaid with DS150 straw erosion control netting that is then pegged into the soil with metal staples.

H) Areas labeled "Sod" shall receive only No. I grade nursery-grown bluegrass sod.

I) Plant beds adjacent to building foundation to be mulched with 1-1/2" diameter washed stone mulch spread to a 3" depth over fabric weed barrier.

J) Existing street trees shall be protected. Contractor shall install tree protection fencing in the area between the curb and sidewalk and extend it at least 5 feet from both sides of the tree along the length of the terrace. No excavation is permitted within 5 feet of the outside edge of the tree trunk. If Excavation within 5 feet of any tree is necessary, contractor shall contact City Forestry (608)266-4816 prior to excavation to assess the impact to the tree and root system. Tree pruning shall be coordinated with City Forestry. Tree protection specifications can be found in section 107.13 of City of Madison Standard specifications for Public Works Construction-

http://www.cityofmadison.com/business/pw/documents/StdSpecs/2013/Part1.pdf.

K) Contractor shall contact City Forestry (608)266-4816 at least one week prior to installing street trees to schedule inspecting the nursery stock and reviewing landscaping specifications with the landscaper.



SCALE: I"=20'-0"

The Common Council of the City of Madison do hereby ordain as follows: Subdivision (c) of Subsection (3) entitled "Landscape Plan and Design Standards" of Section 28.142 entitled "Landscaping and Screening Requirements" of the Madison General Ordinances is amended to read as follows: "(c) Mulch shall consist of shredded bark, chipped wood or stone installed at a minimum depth of two (2) inches. If stone is used, it shall be spread over weed barrier.



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Checked By: SS

Revised:

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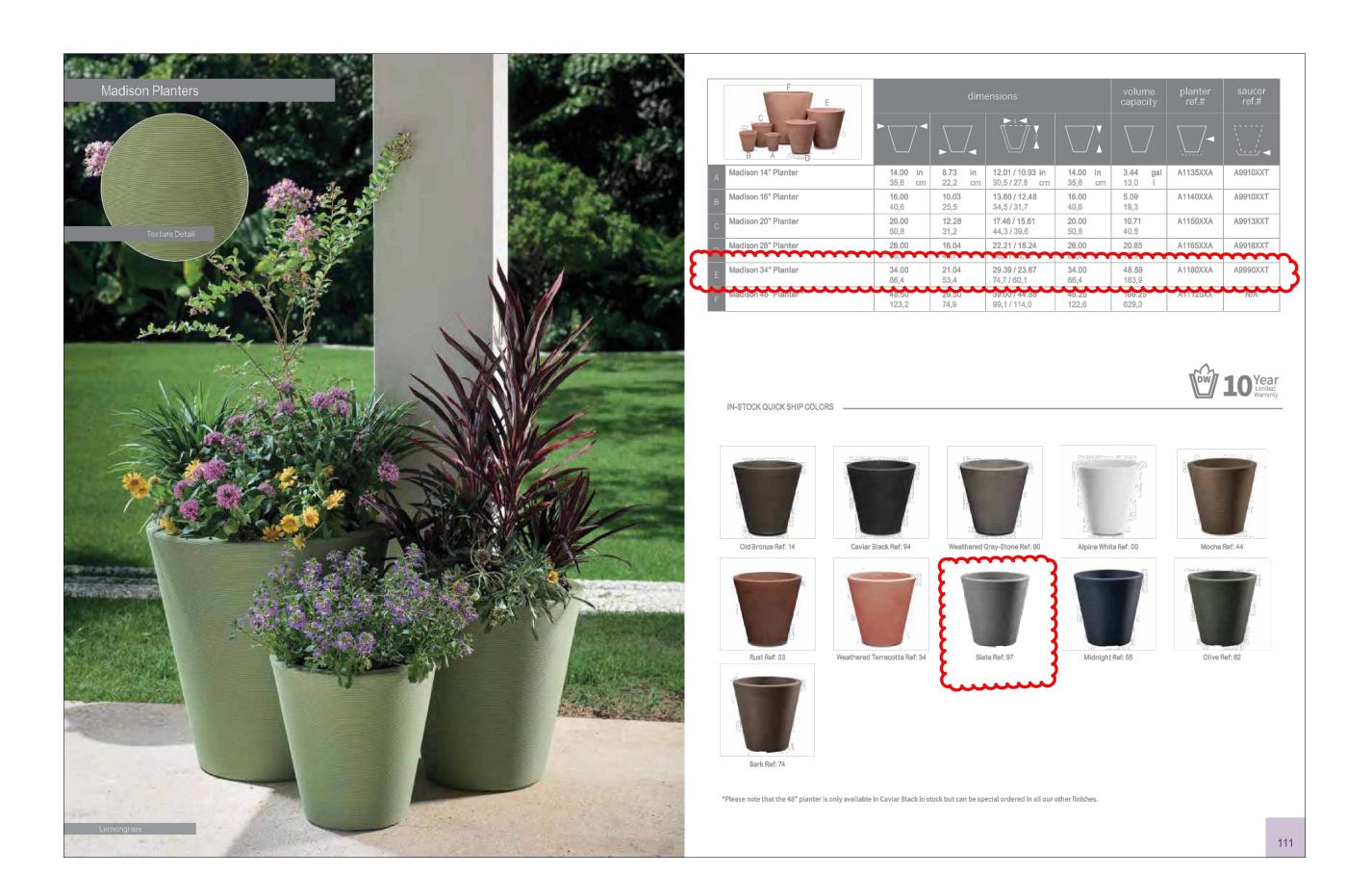
Drawn By: 4/02/24 RS

Revised: 5/07/24 RS

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Plant Material List

Broadleaf Ded	ciduous			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
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2	SKH	Street Keeper Honeylocust	Gleditsia Triacan 'draves'	3" B&B
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11	LBS	Little Bluestem	Schizachyrium Scoparium	#I CONT.
21	TPD	Tara Prairie Dropseed	Sporobolus Heterolepis 'tara'	#I CONT.
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8	TWN	Tiny Wine Ninebark	Physocarpus Opulifolius 'smpotw'	#3 CONT.
13	GLS	Gro-Low Fragrant Sumac	Rhus Aromatica 'gro-Low'	#5 CONT.
18	GMS	Gold Mound Spirea	Spiraea Japonica 'gold Mound'	#3 CONT.
13	RPW	Red Prince Weigela	Weigela Florida 'red Prince'	#5 CONT.







TEL (608) 836-7041 FAX (608) 831-6266

Checked By: SS Drawn By: 4/02/24 RS

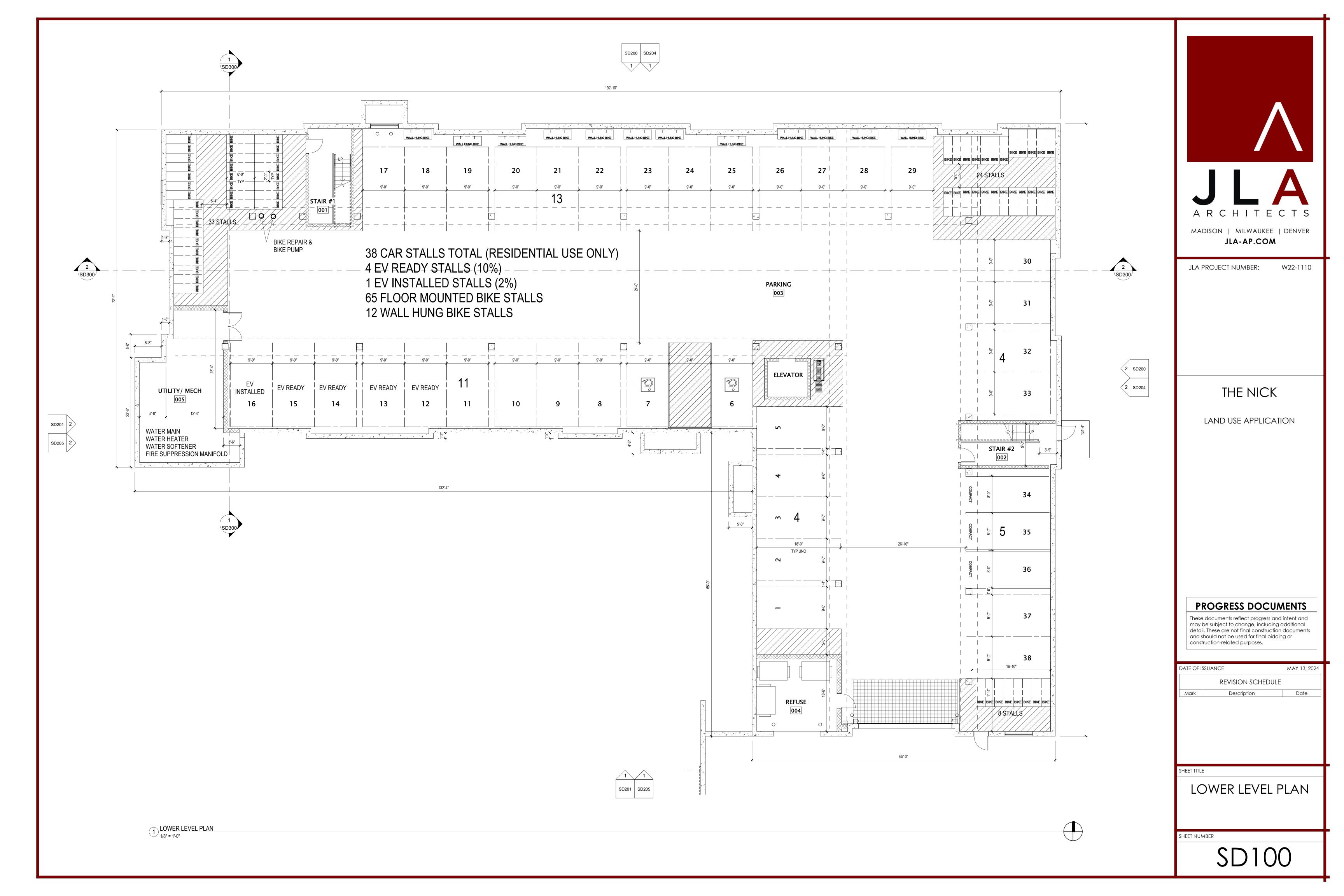
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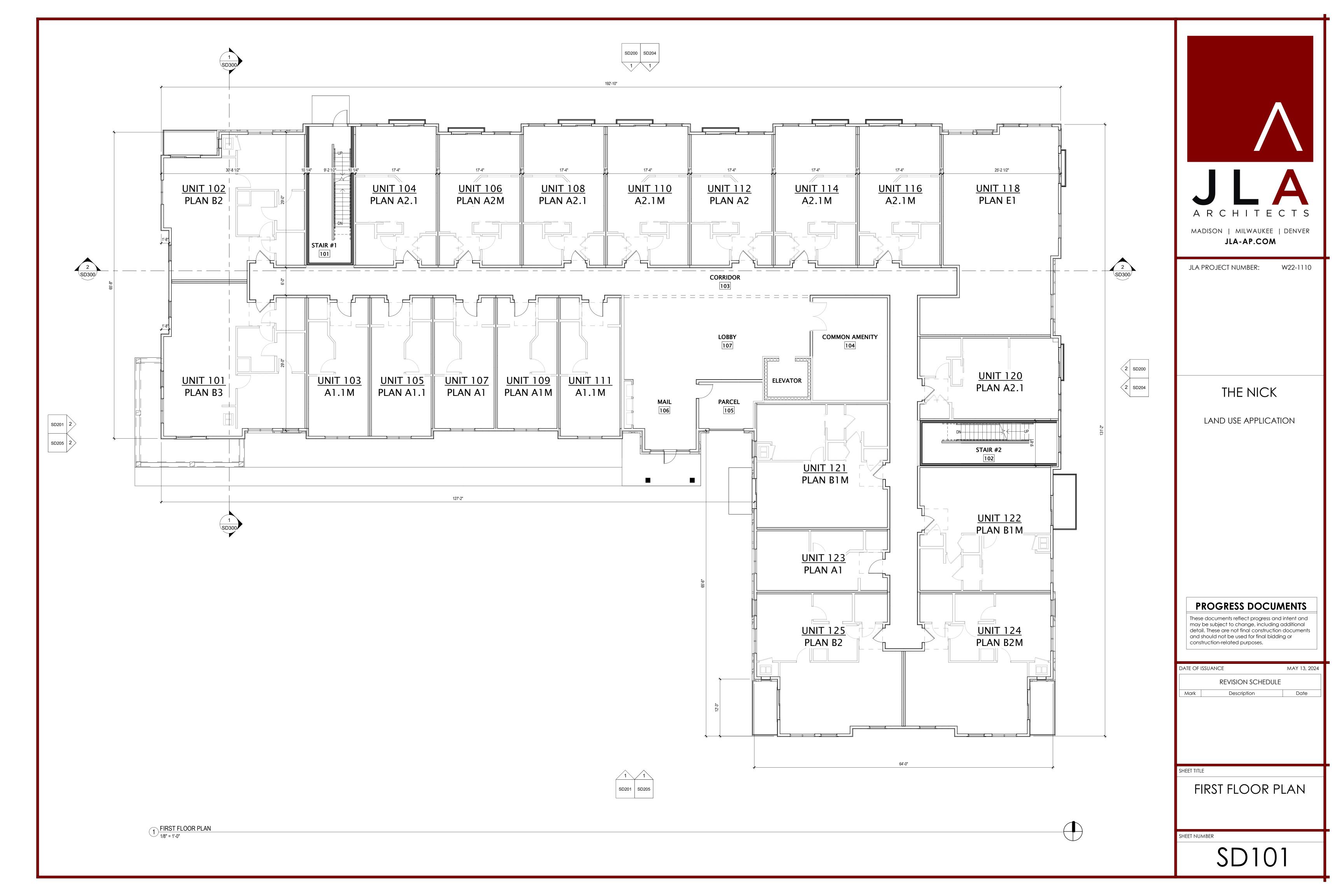
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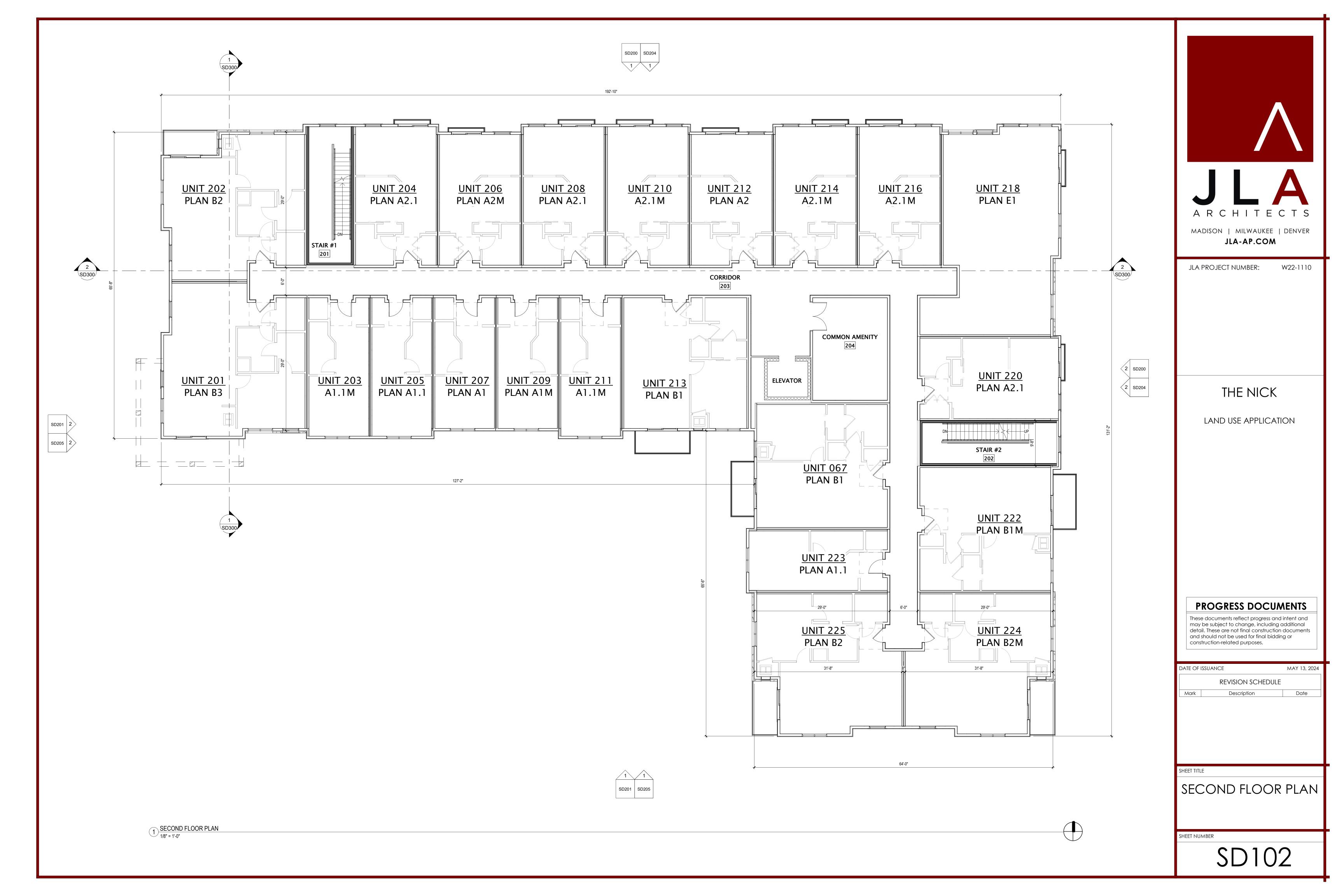
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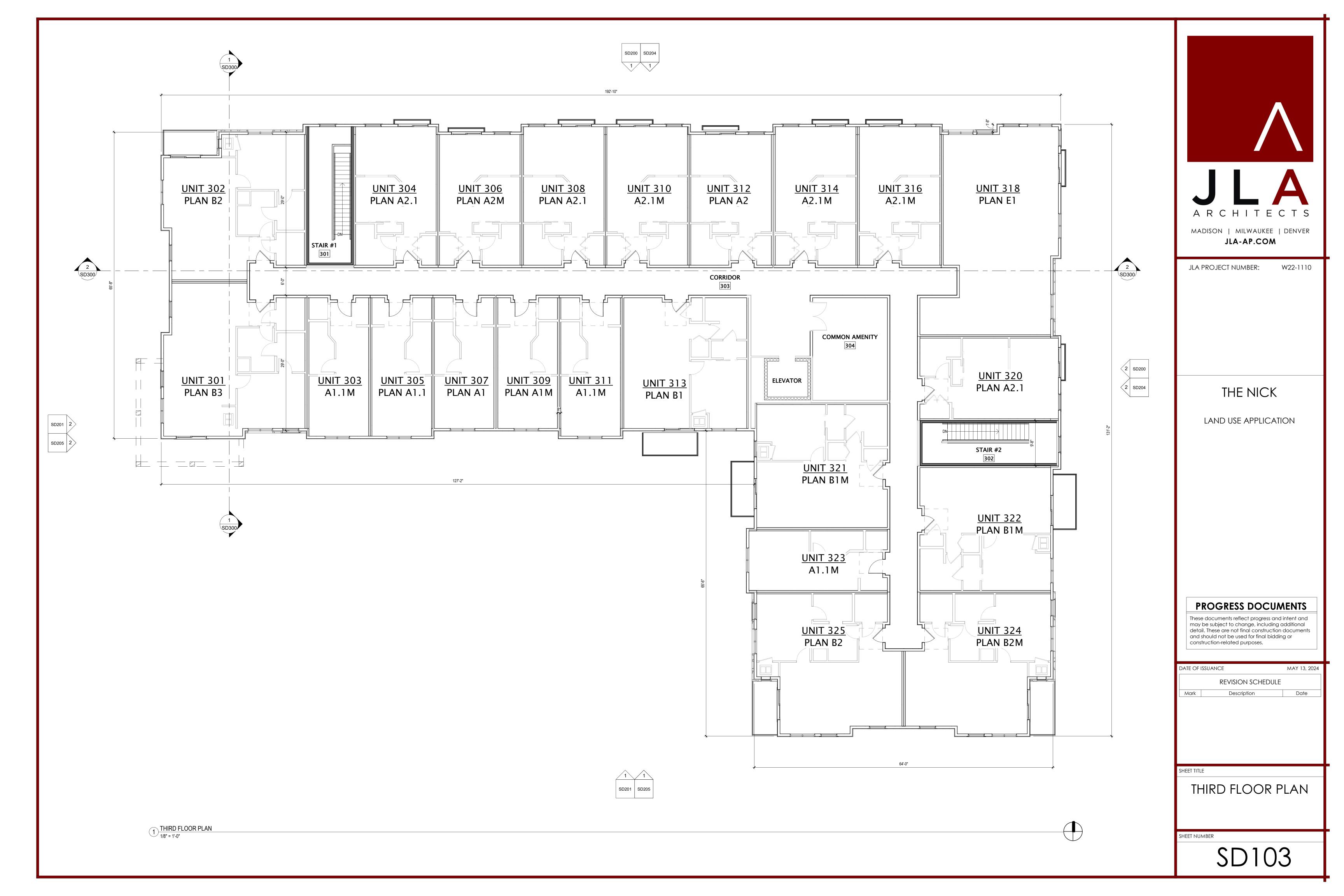
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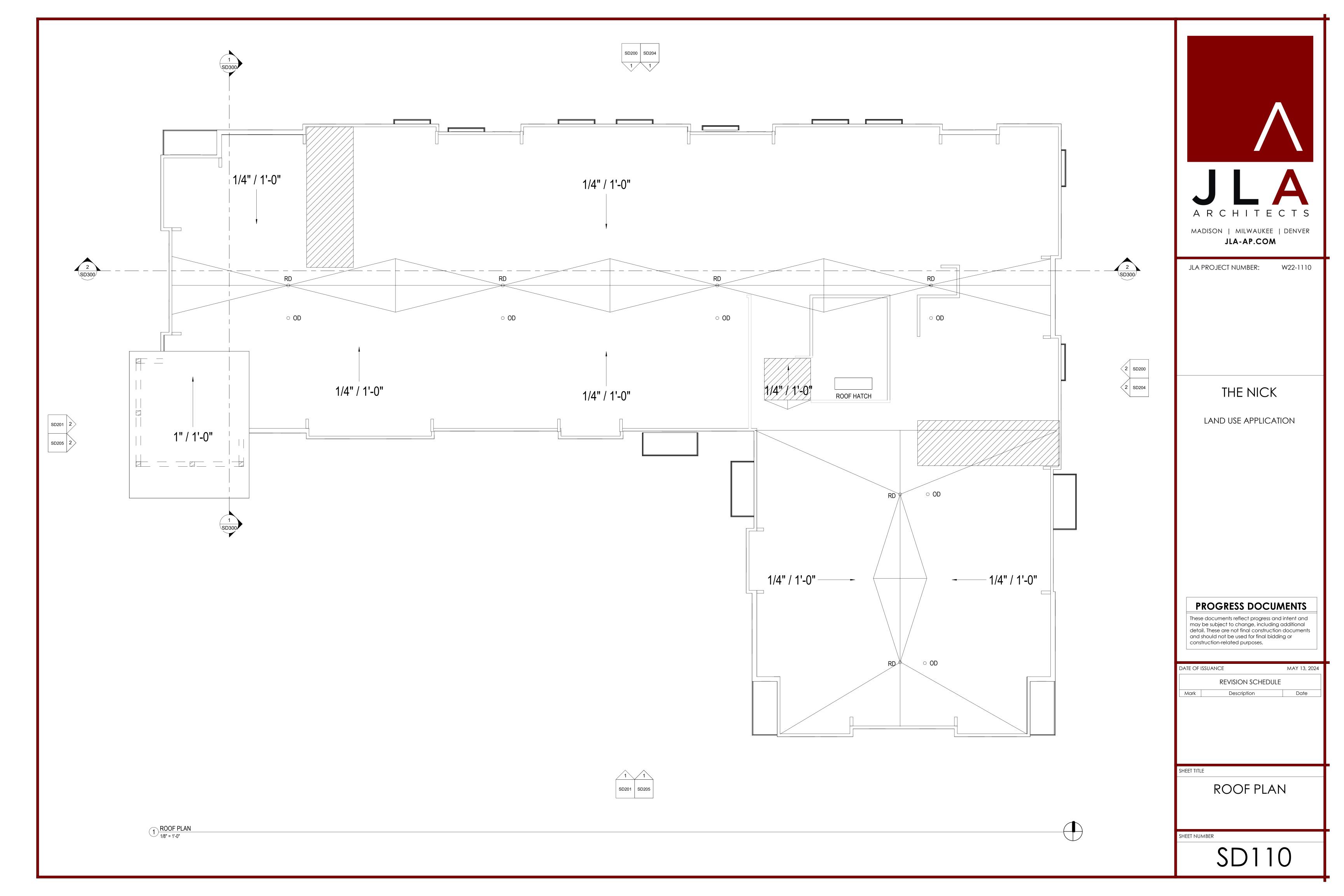
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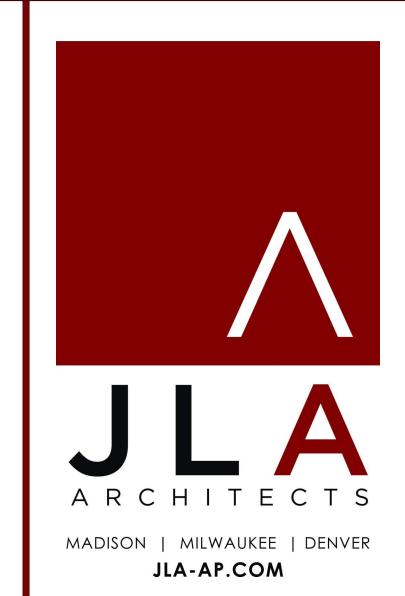








EXTER	RIOR MATERIALS SCHEDUL
MARK	DESCRIPTION
1	SILVER CORRUGATED PANEL
2	DRY STACKED STONE
3	WOOD BEAMS & COLUMNS
4	CEDAR SIDING
5	ARCTIC WHITE SIDING
6	BALCONY WIRE MESH



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DATE OF ISSUANCE MAY 13, 2024 REVISION SCHEDULE Date Mark Description

SHEET TITLE

EXTERIOR ELEVATIONS

SHEET NUMBER





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

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

EXTER	RIOR MATERIALS SCHEDULE
MARK	DESCRIPTION
1	SILVER CORRUGATED PANEL
2	DRY STACKED STONE
3	WOOD BEAMS & COLUMNS
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Mark	Description	Date

SHEET TITLE

EXTERIOR ELEVATIONS

SHEET NUMBER

SD201

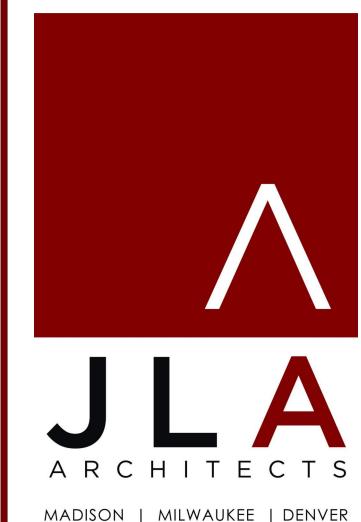


1) SOUTH ELEVATION 1/8" = 1'-0"



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

EXTER	RIOR MATERIALS SCHEDUL
MARK	DESCRIPTION
1	SILVER CORRUGATED PANEL
2	DRY STACKED STONE
3	WOOD BEAMS & COLUMNS
4	CEDAR SIDING
5	ARCTIC WHITE SIDING
6	BALCONY WIRE MESH



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JLA-AP.COM

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REVISION SCHEDULE										
Mark	Description	Date								

SHEET TITLE

EXTERIOR ELEVATIONS
B&W

SHEET NUMBER

SD202



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



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

EXTER	RIOR MATERIALS SCHEDUI
MARK	DESCRIPTION
1	SILVER CORRUGATED PANEL
2	DRY STACKED STONE
3	WOOD BEAMS & COLUMNS
4	CEDAR SIDING
5	ARCTIC WHITE SIDING
6	BALCONY WIRE MESH



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DATE OF	ISSUANCE	MAY 13, 2024							
revision schedule									
Mark	Description	Date							

SHEET TITLE

EXTERIOR ELEVATIONS
B&W

SHEET NUMBER

SD203





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

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



2 EAST ELEVATION - BIRD GLASS 1/8" = 1'-0"

ARCHITECTS MADISON | MILWAUKEE | DENVER

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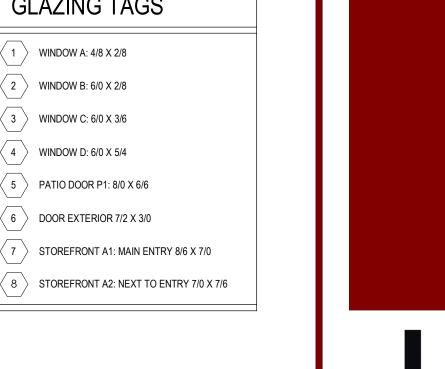
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	REVISION SCHEDULE								
Mark Description Date									
1									

EXTERIOR ELEVATIONS BIRD GLASS

SHEET NUMBER

BIRD GLASS LEGEND PURPLE SHADED AREA REPRESENTS LOCATION WHERE 'BIRD GLASS' IS REQUIRED NOTES: 1. SEE BIRD GLASS CALCS ON A200 & SD200's 2. SEE A200's & SD200's FOR EXTERIOR ELEVATIONS FOR MATERIAL CALLOUTS. 3. SEE A800's FOR WINDOWS & STOREFRONT

GLAZING TAGS 1 WINDOW A: 4/8 X 2/8 2 WINDOW B: 6/0 X 2/8 (3) WINDOW C: 6/0 X 3/6 4 WINDOW D: 6/0 X 5/4 5 PATIO DOOR P1: 8/0 X 6/6 6 DOOR EXTERIOR 7/2 X 3/0 7 > STOREFRONT A1: MAIN ENTRY 8/6 X 7/0



FOR THIS BUILDING SEE CALC SHEETS

NOTE: NO BIRD GLAZING REQUIRED



1 SOUTH ELEVATION - BIRD GLASS 1/8" = 1'-0"



PROGRESS DOCUMENTS

ARCHITECTS

MADISON | MILWAUKEE | DENVER JLA-AP.COM

THE NICK

LAND USE APPLICATION

JLA PROJECT NUMBER:

W22-1110

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DATE OF ISSUANCE MAY 13, 2024 REVISION SCHEDULE Date Description Mark

EXTERIOR ELEVATIONS BIRD GLASS

Sheet Number

WEST ELEVATION - BIRD GLASS

1/8" = 1'-0"

BIRD GLASS LEGEND



PURPLE SHADED AREA
REPRESENTS LOCATION WHERE
'BIRD GLASS' IS REQUIRED

<u>NOTES</u>

- 1. SEE BIRD GLASS CALCS ON A200 & SD200's 2. SEE A200's & SD200's FOR EXTERIOR ELEVATIONS
- FOR MATERIAL CALLOUTS.

 3. SEE A800's FOR WINDOWS & STOREFRONT

6 DOOR EXTERIOR 7/2 X 3/0 7 STOREFRONT A1: MAIN ENTRY 8/6 X 7/0

GLAZING TAGS

1 > WINDOW A: 4/8 X 2/8

2 WINDOW B: 6/0 X 2/8

(3) WINDOW C: 6/0 X 3/6

4 WINDOW D: 6/0 X 5/4

5 PATIO DOOR P1: 8/0 X 6/6

8 STOREFRONT A2: NEXT TO ENTRY 7/0 X 7/6

CITY OF MADISON - ZONING CODE ORDINANCE 28.129 - BIRD-SAFE GLASS REQUIREMENTS:

(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 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.

(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:

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
B. ALL GLASS WITHIN FIFTEEN (15) FEET OF A BUILDING CORNER MUST BE TREATED WHEN SEE THROUGH OR FLY THROUGH CONDITIONS EXIST.

2. FOR BUILDING FACADES WHERE THE FIRST SIXTY (60) FEET FROM GRADE ARE COMPRISED OF LESS THAN FIFTY PERCENT (50%) GLASS;

A. 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

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.

(5) THIS ORDINANCE BECAME EFFECTIVE OCTOBER 1, 2020.

NOTES: 1. 2. (

- THE PURPLE SHADED FIELDS REPRESENT THE WINDOWS THAT REQUIRE BIRD GLASS.
 CONTRACTOR SHALL VERIFY AREA CALCULATIONS AND BE RESPONSIBLE
- FOR ACCURACY OF BIRD GLASS AREAS, IN ACCORDANCE WITH CITY OF MADISON CODE.

 3. PLEASE NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH WORK

THE NICK BIRD GLASS CALCULATIONS

50+ SQ FT AND REQUIRE A BIRD GLAZING SAFETY SYSTEM ON A MIN. OF 85% OF THE GLAZING

						WALL DESIGNATION							
					NORTH	ELEVATION	EAST ELEVATION		SOUTH ELEVATION		WEST ELEVATION		
WINDOW DESIGNATION	HEIGHT	WIDTH	# OF PANES	AREA	GLZ AREA	# WINDOW	GLZ AREA	# WINDOW	GLZ AREA	# WINDOW	GLZ AREA	# WINDOW	
(1) WINDOW A: 4/6 X 2/6	4.2	2.2	2.0	9.2	27.7	3.0	0.0	0.0	55.4	6.0	55.4	6.0	
(2) WINDOW B: 5/6 X 2/8	5.2	2.6	2.0	13.5	67.6	5.0	81.1	6.0	54.1	4.0	81.1	6.0	
(3) WINDOW C: 5/6 X 3/0	5.2	2.8	2.0	14.6	305.8	21.0	43.7	3.0	0.0	0.0	0.0	0.0	
(4) WINDOW D: 5/6 X 5/4	5.2	5.0	4.0	26.0	234.0	9.0	312.0	12.0	676.0	26.0	312.0	12.0	
					635.1	TOTAL GLZ	436.8	TOTAL GLZ	785.5	TOTAL GLZ	448.6	TOTAL GLZ	
					6,755.0	WALL AREA	4,545.0	WALL AREA	7,071.0	WALL AREA	4,824.0	WALL AREA	
					9.40%	% GLAZING	9.61%	% GLAZING	11.11%	% GLAZING	9.30%	% GLAZING	

		1											
									WALL DESIG	NATION			
					NORTH	NORTH ELEVATION		EAST ELEVATION		SOUTH ELEVATION		WEST ELEVATION	
DOOR DESIGNATION	HEIGHT	WIDTH	# OF PANES	AREA	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	GLZ AREA	# PATIO	
(5) P1: 8/0 X 6/6	7.5	5.8	2.0	43.5	1,044.0	24.0	522.0	12.0	217.5	5.0	261.0	6.0	
(6) DOOR EXTERIOR: 7/2 x3/0	5.8	2.0	1.0	11.6	11.6	1.0	11.6	1.0	0.0	0.0	0.0	0.0	
					1,055.6	TOTAL GLZ	533.6	TOTAL GLZ	217.5	TOTAL GLZ	261.0	TOTAL GLZ	
					6,755.0	WALL AREA	4,545.0	WALL AREA	7,071.0	WALL AREA	4,824.0	WALL AREA	
					15.63%	% GLAZING	11.74%	% GLAZING	3.08%	% GLAZING	5.41%	% GLAZING	

					WALL DESIGNATION								
					NORTH ELEVATION		EAST ELEVATION		SOUTH ELEVATION		WEST ELEVATION		
STOREFRONT DESIGNATION	HEIGHT	WIDTH	# OF PANES	AREA	GLZ AREA	# SF	GLZ AREA	# SF	GLZ AREA	# SF	GLZ AREA	# SF	
(7) STOREFRONT A1: ENTRY 8/6 x 7/0	7.3	6.7	8.0	48.8	0.0	0.0	0.0	0.0	48.8	1.0	0.0	0.0	
(8) STOREFRONT A1: NEXT TO ENTRY 7/0 x 7/6	6.7	7.2	9.0	47.7	0.0	0.0	0.0	0.0	47.7	1.0	0.0	0.0	
					0.0	TOTAL GLZ	0.0	TOTAL GLZ	96.5	TOTAL GLZ	0.0	TOTAL GLZ	
					6,755.0	WALL AREA	4,545.0	WALL AREA	7,071.0	WALL AREA	4,824.0	WALL AREA	
					0.00%	% GLAZING	0.00%	% GLAZING	1.36%	% GLAZING	0.00%	% GLAZING	

NORTH ELEVATION	EAST ELEVATION	SOUTH ELEVATION	WEST ELEVATION	
1,690.7 TOTAL GLZ	970.4 TOTAL GLZ	1,099.5 TOTAL GLZ	709.6 TOTAL GLZ	
6,755.0 WALL AREA	4,545.0 WALL AREA	7,071.0 WALL AREA	4,824.0 WALL AREA	
25.03% % GLAZING	21.35% % GLAZING	15.55% % GLAZING	14.71% % GLAZING	



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LAND USE APPLICATION

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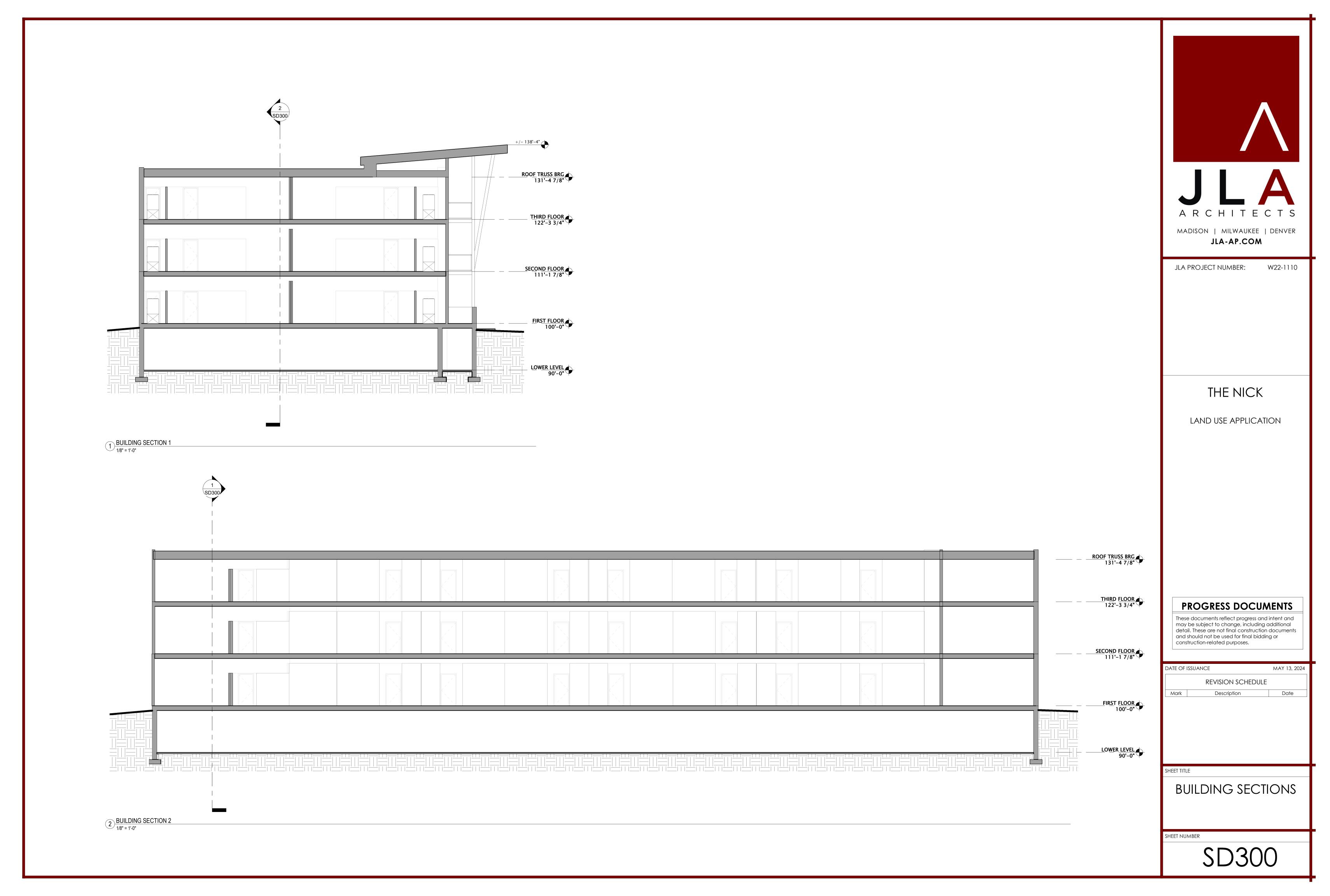
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Mark	Description	Date	

SHEET TITLE

BIRD GLASS CALCULATIONS

SHEET NUMBER

SD206









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Mark Description Date

SHEET

BUILDING MATERIALS

SHEET NUMBER

SD301