URBAN DESIGN COMMISSION APPLICATION



City of Madison Planning Division 126 S. Hamilton St. P.O. Box 2985 Madison, WI 53701-2985



FOR OFFICE USE ONLY:				
Paid	Receipt #			
Date received				
Received by				
Aldermanic District				
Zoning District				
Urban Design District				
Submittal reviewed by				

	the desired m	section: neeting interpreter	s of this appli date and the er, translator, m modations to ac	cation, including action requested. saterials in alternate cress these forms, mediately.	Zoning Di Urban De	nic District strict sign District		
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1.	Project Inform			ongress AveApart	ment Ru	ildina &	3325 Ambassador	Drive-Garage
	Address:		Madison Ap					
	Title:		A					
2.	Application T	Type (cl	neck all that	apply) and Requested Da	ate			
	UDC meeting	date re	quested _	22 November 2017				
	□ New dev	/elopme	nt 🛚 🗷	Alteration to an existing	or previous	sly-approved	development	
	□ Informat	ional	X	Initial approval	🛚 Fi	nal approval		
3.	Project Type							
	☐ Project in	n an Urb	an Design Dist	trict	Signag	ge		
				District (DC), Urban	□ c	omprehensive	e Design Review (CDR)	
			, ,,	ced-Use Center District (MXC)	□ Si		ce (i.e. modification of	signage height,
	Campus I	Institutio		yment Center District (SEC) CI), or Employment Campus		rea, and setb	ack)	
	District (E	•	/ >			lease specify		
		-	ment (PD) relopment Pla	n (CDD)	,	icase specify		
			lementation F		_			
	•	-		dential Building Complex				
4.	Annlicant Ag	gent ai	nd Property	Owner Information				
	Applicant nar		Kirk Kell		Company	/ Plunket	t Raysich Archit	ects, LLP
	Street address		2310 Cros	sroads Dr., #2000			son, WI 53718	
	Telephone		608-478-4	013		keller@pr		
	Project conta	ct perso	on Kirk K	eller	Compan	_/ Plunket	t Raysich Archit	ects, LLP
	Street address	•		sroads Dr., #2000		,	son, WI 53718	
	Telephone		608-478-4	1013		keller@pr		
	Property own	ner (if n	ot applicant)	IA Madison, LLC				
	Street address			nal Lane, #1000	City/Stat	e/Zip Hart	land, WI 53029	
	Telephone		414-491-4	136			nvestorsassociat	edllp.com

5. Required Submittal Materials

- ☑ Application Form
- **☒** Letter of Intent
 - If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required
 - For signage applications, a summary of how the proposed signage is consistent with the applicable CDR or Signage Variance review criteria is required.
- **Development plans** (Refer to checklist provided below for plan details)
- ☑ Electronic Submittal*

Each submittal must include fourteen (14) 11" x 17" collated paper copies. Landscape and Lighting plans (if required) must be full-sized. Please refrain from using plastic covers or spiral binding.

Both the paper copies and electronic copies <u>must</u> be submitted prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.

For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (initial or final approval) from the UDC. All plans must be legible when reduced.

*Electronic copies of all items submitted in hard copy are required. Individual PDF files of each item submitted should be compiled on a CD or flash drive, or submitted via email to udcapplications@cityofmadison.com. The email must include the project address, project name, and applicant name. Electronic submittals via file hosting services (such as Dropbox.com) are not allowed. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.

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- Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with <u>Chris Wells</u> on <u>Multiple times</u>
- 2. The applicant attests that all required materials are included in this submittal and understands that if any required information is not provided by the application deadline, the application will not be placed on an Urban Design Commission agenda for consideration.

Applicant name Kirk Keller Relationship to property_

Architect

Authorized signature of Property Owner _

D School

Date 16 October 2017

7. Application Filing Fees

Fees are required to be paid with the first application for either initial or final approval of a project, unless the project is part of the combined application process involving the Urban Design Commission in conjunction with Plan Commission and/or Common Council consideration. Make checks payable to City Treasurer. Credit cards may be used for application fees of less than \$1,000.

Please consult the schedule below for the appropriate fee for your request:

- ☐ Urban Design Districts: \$350 (per §35.24(6) MGO).
- ☐ Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX): \$150 (per §33.24(6)(b) MGO)
- ☐ Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)
- ☐ Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)
- ☐ All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for signage variances (i.e. modifications of signage height, area, and setback), and additional sign code approvals: \$300 (per §31.041(3)(d)(2) MGO)

A filing fee is not required for the following project applications if part of the combined application process involving both Urban Design Commission and Plan Commission:

- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center
 District (SEC), Campus Institutional District (CI), or
 Employment Campus District (EC)
- Planned Development (PD): General Development Plan (GDP) and/or Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex



October 17, 2017

City of Madison Mr. Chris Wells Development Review Planner 126 S. Hamilton Street P.O. Box 2985 Madison, Wisconsin 53701-2985

Re: Letter of Intent for an Amendment to the GDP Agreement and SIP Agreement for The Madison Apartments

Lot 1 of CSM No. 10856 and Lot 50 – High Crossing Fourth Addition Plat

Dear Mr. Wells:

IA Madison, LLC (the "Applicant"), owners of The Madison Apartments, currently a 120-unit development located at 5402 Congress Avenue and 3346 Ambassador Drive, more particularly described as Lot 1 of Certified Survey Map Number 10856 and Lot 50 of High Crossing Fourth Addition Plat (collectively, the "Property") is submitting an application for a Major GDP Amendment and Major SIP Amendment.

Introduction

The existing GDP Agreement and SIP Agreement for The Madison Apartments (collectively, the GDP Agreement and SIP Agreement shall be, the "GDP/SIP Agreements") currently allows for the construction of multi-family dwelling units with a maximum of 24 units on the Property. The Applicant is proposing to construct a 36-unit building and a separate 8 car garage on the Property, which will serve as the final phase of The Madison Apartments development.

In order to construct the proposed structures, the Applicant requests the following modifications to the existing GDP/SIP Agreements:

- 1. Increase of the maximum number of units in a building from 24 units to 36 units.
- 2. Increase in the maximum units per acre from 10 units to 12 units (Actual density will be 11.07 units per acre upon completion of the proposed apartment building).
- 3. Decrease the minimum number of parking spaces per unit from 2.00 parking spaces per unit to 1.97 spaces per unit.
- 4. Increase the maximum height restriction on buildings or structures from fifty (50) feet to sixty (60) feet.

The Applicant is not requesting any public funding for this development.

Applicant: IA Madison, LLC

Michael Schutte

810 Cardinal Lane, Suite 100

Hartland, WI 53029

Project Team:

Plunkett Raysich Architects, LLP Vierbicher Associates, Inc.

Kirk Keller Matthew Schreiner

2310 Crossroads Drive, #2000 999 Foureier Drive, #201 Madison, WI 53718 Madison, WI 53717 (608) 478-4013 (608) 821-3961

kkeller@prarch.com msch@vierbicher.com

Existing Conditions: The Madison Apartments is a multi-family apartment complex generally located within the High Crossing Fourth Addition Plat on the east side of the City of Madison. The Madison Apartments is currently comprised of eight two-story buildings, with a total of 120 units. The parcels on which the proposed structures are to be constructed are currently vacant, underutilized spaces within the development.

<u>Projected Schedule/Phasing Plan</u>: The project is scheduled to commence construction in the spring of 2018 and be completed in late spring/early summer of 2019. This two building project shall be completed in one phase.

<u>Proposed Use</u>: The Applicant proposes to complete the development by constructing a new 36-unit multi-family apartment building on the vacant land located on Lot 1 of CSM No. 10856 and constructing an eight-car storage garage and activating green space as a private dog park and community garden on the vacant land located on Lot 50 of High Crossing Fourth Addition Plat. The proposed structures are will be compatible with the surrounding land uses and will create an environment compatible with the existing and intended character of the area.

<u>Hours of Operation</u>: Given that these are residential uses, hours of operation will be 24 hours per day, every day, compatible with the currently existing hours of operation in the development.

<u>Building Square Footage</u>: The Applicant proposes one three-story building totaling approximately 39,955 square feet and a one story, 8-unit garage building totaling approximately 3,025 square feet.

Number of Dwelling Units: The Applicant proposes 36 units in the proposed apartment building.

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<u>Auto and Bike Parking Stalls</u>: The Applicant proposes 30 underground car parking stalls (including 2 handicapped stalls) and 33 underground bike parking stalls in the proposed apartment building.

Covered and off-street parking is currently available as required by the existing GDP/SIP Agreements.

- For each 24-unit building, 41 underground stalls are provided.
- For each 16-unit building, 26 underground stalls are provided.
- For each 8-unit building, two covered stalls per unit are provided within the attached garages.

Currently, the total covered stalls for all existing units within The Madison Apartments equals 213. An additional 81 surface stalls are located throughout The Madison Apartments.

Upon completion of the proposed apartment building and parking garage, there will be an average of 1.97 stalls per unit. The minimum requirement within the existing GDP/SIP Agreements is 2.00 stalls per unit; however, the reduction in .03 parking stalls per unit is negligible and will not create a disproportionate number of units to parking stalls as a result of the proposed improvements.

In addition, there are a number of alternative methods of transportation available to tenants within the development, including public transportation via a Metro Transit stop approximately one-quarter mile from the proposed apartment building with frequent departure times. The development also 7 bike parking stalls near the proposed apartment building in addition to the previously mentioned 33 underground parking stalls, providing ample space for those who choose to travel by bike. Therefore, the Applicant believes the reduction in the minimum parking requirement is reasonable and is seeking an amendment to the existing GDP/SIP Agreements in order to be in compliance.

<u>Design</u>: The design intent for the new buildings is to compliment and closely resemble the existing buildings on the Property. The Project Team intends to do this by using the same brick and general color palette on the proposed buildings. The siding will closely match the existing siding, with the exception that the material will be updated from vinyl to cement board siding. Similarly, the existing window style will be retained on the proposed buildings, but the windows will be vinyl units, instead of fiberglass.

The Madison Apartments consists of multi-family housing, which provides a buffer between existing and planned commercial development to the west and future single-family residential development beyond the woods to the east. The Madison Apartments provide connecting private internal streets and walkways between buildings, Promontory Drive, Patriot Park, and the existing Community Center located within The Madison Apartments.

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The above-mentioned Community Center is centrally located on the Property and is accessible to residents of The Madison Apartments and residents of the neighboring Stoneridge Pointe Condominiums. The Community Center contains an outdoor swimming pool, kitchen facility, mini-theater, meeting rooms, play areas for children, patios, etc. The centrally located Community Center also has full basement exposure and offer picturesque views to the west. The Community Center has an approximate capacity of 200 people.

<u>Access</u>: Main access to The Madison Apartments is from Congress Avenue. The proposed apartment building's main access will continue to be from Congress Avenue, but the building will also have tenant parking access for underground parking from Promontory Drive.

<u>Trash Removal</u>: An internal trash room will be located in the lower level parking in of the proposed apartment building. Dumpsters are located in the lower level parking area in all existing 24-unit and 16-unit apartment buildings. Separate trash and recyclable containers are located within each unit of the existing 8-unit buildings.

Density: The Madison Apartments will have a density of 11.07 units per acre after completion of the proposed apartment building. This density would require an amendment to the existing GDP/SIP Agreement, which states there will be a maximum of ten (10) units per acre allowed in this zoning district on average. The Applicant is seeking approval to amend the SIP Agreement to allow for this added density and believes the request is appropriate for a number of reasons. First, the existing GDP Agreement states that there shall be a target density of twelve (12) units per acre in the entire zoning district, with a target density of thirteen (13) units per acre for the parcel at issue (formally known as Lot 47). The proposed unit density clearly falls within the original target density for the zoning district. Second, the increased unit density of 1.07 units per acre is minimal and the development as a whole is positioned to handle the additional density. As previously mentioned, the increased density will not cause a disproportionate traffic or parking demands and the Property will gain additional useable park and green space in the form of a private dog park and community garden. As a result, the Applicant believes the request to amend the existing GDP/SIP Agreements to increase the unit density to 12 units per acre should be approved.

Height Restrictions: The proposed apartment building will be three stories, which is permitted under the existing SIP Agreement. However, due to the topography of Lot 1, it is estimated that the maximum building height will exceed the height maximum of fifty (50) feet in the existing SIP Agreement. It is important to note that the proposed apartment building will not appear significantly taller than the existing buildings within the development. Rather, the lot on which the proposed apartment building will be located contains a significant decrease in elevation moving from east to west. This decrease in elevation and significant exposure of the proposed building's basement at a lower elevation results in the measurement of the maximum building height being measured from the lowest exposed portion of the building, causing the proposed

City of Madison October 17, 2017 Page **5** of **6**

building to be greater than the fifty (50) foot restriction in the existing GDP/SIP Agreements. Therefore, the Applicant is requesting the GDP/SIP Agreements be amended so that the height maximum is adjusted to sixty (60) feet.

<u>School Age Children</u>: The Sun Prairie Area School District, which serves this area, estimates that 0.20 K-12 students will be generated per multiple family housing unit. Upon the completion of the addition building, approximately 31 school age children will live within The Madison Apartments.

Housing Types: The Madison Apartments currently has a mix of building types, including:

- Three (3) two-story, 24-unit apartment buildings with underground parking;
- One (1) two-story, 16-unit apartment building with underground parking;
- Four (4) two-story 8-unit apartment buildings with attached garages.

The Madison Apartments also has a mix of one-, two- and three-bedroom units. Units in the existing buildings range as follows:

- Units in the 8-unit building range from 1,200 square feet to 1,500 square feet
- Units in the 16-unit buildings range from 900 square feet to 1,550 square feet
- Units in the 24-unit building range from 900 square feet to 1,550 square feet

The proposed additional building will be a three-story, 36-unit apartment building with underground parking. Units in the 36-unit apartment building will range from approximately 643 square feet to 1,161 square feet. The variation of unit size falls in line with the existing GDP Agreements desire for a diversity and variety of units.

Landscaping: Site landscaping will be provided as shown on the existing SIP Agreement. The Applicant shall install landscaping for the additional building and separate garage with adjacent green space once construction is completed, in compliance with the existing SIP Agreement. All of the landscaping for the existing buildings has been completed for The Madison Apartments as originally approved.

ADA Compliance: The site has been designed to meet the following criteria:

- An accessible route from an off-street handicap-parking stall to the front door of each unit is provided.
- An accessible route from the underground parking to the front door of each unit is provided for all 24-unit buildings.
- An accessible route is available from each unit to Congress Avenue.
- The Bicycle and Pedestrian Path meets the City of Madison's requirements for accessibility

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<u>Buffer Zone</u>: The area west of the proposed apartment building will maintain existing trees as necessary and contain additional landscaping which is consistent with the existing landscaping. All landscaping is and will be in compliance with the existing SIP Agreement.

<u>Summary</u>: The project will remain as it was originally approved with the exception of the requests provided herein. We believe that this plan has and will continue to provide an attractive mix of building types and take advantage of the site's natural features. We look forward to working with the City Staff, Plan Commission, and the Common Council to make this addition to The Madison Apartments a successful project.

Should you have any questions or require additional information, please do not hesitate to contact either myself or Kirk Keller of Plunkett Raysich Architects, LLP.

Sincerely,

Investors Associated, LLP, sole member of IA Madison, LLC

Mike Schutte, Chief Operating Officer

Planned Development / General Development Plan Zoning Text

For

THE MADISON APARTMENTS owned at the time of recording by IA MADISON, LLC

THIS Planned Development / General Developm	nent Plan (the	"PD/GDP") Zoning Text
(the "Text") for The Madison Apartments is made this	day of	, 2017, by
IA MADISON, LLC, in its capacity as owner of the real p	property descr	ibed below.

WHEREAS, IA MADISON, LLC is the owner of the real property in the High Crossing Fourth Addition Plat, City of Madison, Dane County, Wisconsin, with the legal description as described on the attached <u>Exhibit A</u>; and

WHEREAS, IA MADISON, LLC, intends to develop or cause the development of a portion of the real property described above as "PD" in accordance with the City of Madison Zoning Code Section 28.098(1) (the "Zoning");

NOW, THEREFORE, IA MADISON, LLC hereby declares that the real property described above is and shall be held, improved, developed, transferred, sold, conveyed, leased, subleased and otherwise utilized and occupied subject to and in compliance with the Zoning and terms and provisions of this Text.

I. PROPERTY SUBJECT TO THIS TEXT

The real property located in the City of Madison, Dane County, Wisconsin, described on the attached Exhibit A.

II. STATEMENT OF PURPOSE

This Text has been created to establish and protect a quality character and living environment within the development hereafter referred to as "The Madison Apartments".

III. PROPOSED USES

A. <u>General Site Plan.</u> The Site Plan for The Madison Apartments, attached as <u>Exhibit B</u>, is included within this PD/GDP for illustrative purposes to show the intended massing of buildings; general relationship of uses; the type of pedestrian walkway systems, drives and parking to serve the development; and the building, parking and transportation access to the public right-of-way. The specific development will be set forth in a Planned Development / Specific Implementation Plan (a "PD/SIP")

for each development and may specify grades, soil conditions and other characteristics of the individual development sites.

- B. <u>Public Walkways.</u> To the extent feasible within the development site, all development shall provide internal walkway circulation systems interconnecting the buildings and, where appropriate, to the public right-of-way.
- C. <u>Parking.</u> Due to the specific grades and soil conditions of each development site, the parking layout shall be reflected in the applicable PD/SIP.
- D. <u>Permitted Uses.</u> The permitted uses in this PD/GDP District are limited to the following:
 - 1. The existing property in this GDP Zoning District as a whole has been developed with a diversity and variety of housing types, units and styles reflecting the differing sizes and massing of buildings and which provide housing choices for households of differing market segments and demographics. Any newly constructed property in this GDP Zoning District will coordinate architectural styles and building forms with the existing property in order to achieve a sustained aesthetic.
 - a. The area west of Congress Avenue shall contain multi-family housing with a maximum of thirty-six (36) units in any single building unless the City of Madison Plan Commission approves otherwise as part of a PD/SIP, comprised of efficiency units, one-bedroom units, two-bedroom units, three-bedroom units, or four-bedroom units, or any combination thereof. A variety of unit types and sizes shall be developed. Such dwelling units may be rented or owner occupied.
 - b. The area east of Congress Avenue may contain a mix of housing, such as multi-family, condominiums, townhomes, duplexes, and/or clustered-housing with a maximum of thirty-six (36) units in any single building. Such dwelling units may be rented or owner occupied. This area may also contain stand-alone parking and storage facilities.

2. Accessory Uses:

- a. Recreational uses; including swimming pools, tennis courts, volleyball sand courts, dog parks, community gardens, pedestrian walks, picnic tables and equipment that are site specific and detailed in each PD/SIP.
- b. Leasing and management offices that are site specific and may be detailed in each PD/SIP.

c. Home occupations as defined in Chapter 28, Madison General Ordinances.

IV. SIGNAGE

Signage is site specific and detailed in each PUD/SIP.

V. LOT AREA REQUIREMENTS

There are no predetermined lot size requirements at the GDP level. Any lot size requirements are site specific and detailed in each PD/SIP.

VI. DENSITY

There shall be a target density of twelve (12) units per acre and a maximum of fifteen (15) units per acre allowed in this zoning district on average, when considering the entire zoning district, although actual density may be less.

VII. HEIGHT RESTRICTIONS

Buildings or structures shall not exceed three (3) stories or sixty (60) feet in height. The measurement shall be from the first-floor elevation to the rooftop. Antennas, chimneys, and decorative features shall be excluded from the height limitation.

VIII. YARD REQUIREMENTS

There are no predetermined yard requirements at the GDP level. Any yard requirements are site specific and detailed in each PD/SIP.

IX. USABLE OPEN SPACE

There are no predetermined usable open space requirements at the GDP level. Any usable open space requirements are site specific and detailed in each PD/SIP.

X. OFF-STREET PARKING

- A. Off-street parking shall be provided as follows (except for senior restricted housing that shall be site specific and detailed in each PD/SIP:
 - 1. There shall be a minimum of 1.97 parking spaces per unit as follows: one covered, off-street parking space per dwelling unit, and a minimum of one additional off-street parking space per unit shall be satisfied by either covered

or uncovered parking spaces. (A covered space shall be defined as an underground or surface garage space, an uncovered space shall be defined as surface parking).

- 2. All parking shall be provided within this PD/GDP District.
- 3. Parking is permitted only in the designated parking areas of the PD/GDP District.

XI. MODIFICATIONS TO THIS PD/GDP ZONING CODE

No modifications to this PD/GDP zoning code are permitted except as provided for in the City of Madison Zoning Code Section 28.098(6), except that the City of Madison Zoning Administrator may issue variances for minor alterations that comply with the overall intent and concept of this PD/GDP Zoning Code.

[Signature Page to Follow]

IN WITNESS HEREOF, IA MADISON, LLC has executed this Text on and as of the date of recording with the Register of Deeds, Dane County, Wisconsin.

IA MADISON, LLC				
By: Investors Associated, L	LP, its sole Me	ember		
Ву:				
Name:				
Title:				
STATE OF WISCONSIN)			
) ss.			
COUNTY OF DANE)			
On this day of to me to be a person and offi and acknowledged the exe purposes contained herein.	icer who execut	ted the forgoing instrun	nent, came personall	y before me
		Notary Public,	County, Wisc	onsin
		My commission exp	ires:	

EXHIBIT A

Legal Description

Lot One (1), Certified Survey Map No. 10856, recorded in the Office of the Register of Deeds in Volume 65 of Certified Survey Maps, page 9, as Document No. 3809913, located in the City of Madison, Dane County, Wisconsin.

Lot Fifty (50), High Crossing Fourth Addition, in the City of Madison, Dane County, Wisconsin. Together with easement established in Easement Agreement recorded October 3, 2003 as Document No. 3822149.

EXHIBIT B

Site Plan

See attached.

Planned Development / Specific Implementation Plan Zoning Text For THE MADISON APARTMENTS

THIS Planned Development / Specific Implementation Plan (the "PI	D/SIP") Zoning Text
(the "Text") for The Madison Apartments is made this day of	, 2017, by IA
MADISON, LLC, in its capacity as owner of the real property described belo	ow.

WHEREAS, IA MADISON, LLC is the owner of the real property in the High Crossing Fourth Addition Plat, City of Madison, Dane County, Wisconsin, with the legal description as described on the attached <u>Exhibit A</u>; and

WHEREAS, IA MADISON, LLC, intends to develop or cause the development of a portion of the real property described above as "PD" in accordance with the City of Madison Zoning Code Section 28.098(1) (the "Zoning");

NOW, THEREFORE, IA MADISON, LLC hereby declares that the real property described above is and shall be held, improved, developed, transferred, sold, conveyed, leased, subleased and otherwise utilized and occupied subject to and in compliance with the Zoning and terms and provisions of this Text.

I. PROPERTY SUBJECT TO THIS TEXT

The real property located in the City of Madison, Dane County, Wisconsin, described on the attached Exhibit A.

II. STATEMENT OF PURPOSE

This Text has been created to establish and protect a quality character and living environment within the development hereafter referred to as "The Madison Apartments".

III. PERMITTED USES

The permitted uses in this PD/SIP District are limited to the following:

A. Multi-family dwelling units, with a maximum of 36 units in any single building, comprised of one-, two- and three-bedroom units, with one, one and one-half, two, or two and one-half baths. Such dwelling units can be rented or owner occupied.

Building/Unit Schedule:

The Madison Apartments contains 156 units in 9 buildings with four building types: 36-unit buildings, 24-unit buildings, 16-unit buildings and 8-unit buildings. The Madison Apartments also contains a stand-alone parking and storage facility.

B. Accessory Uses:

- 1. Recreational play and relaxation areas for residents, including but not limited to pedestrian walks, children's play areas, community gardens, a dog park, and covered picnic areas.
- 2. Home occupation limited to those permitted in the R4 district, City of Madison Zoning Code.
- 3. Temporary structures used for job/office and storage of materials and equipment used during the period of construction.
- 4. Off-street parking for residents, visitors, and project management.
- 5. Signage limited to the following:
 - Temporary signage, such as "For Rent" or "For Sale" or "Model Open", of a maximum size of 32 square feet, limited to a total of four.
 - Permanent project signs of one sign per each access drive (or private street) connected to a public road, of a maximum size of 32 square feet not including the pedestal.
 - Temporary signs associated with construction of the project of a maximum size of 32 square feet per sign, limited to a total of four.
 - Building identification signs of a maximum of 16 square feet limited to one per major entrance/exit on each building.
 - Permanent traffic control and unit identification signs of a maximum of 8 square feet per sign, number as needed.
 - Real estate leasing, management and maintenance office identification signs of a maximum of 16 square feet per sign limited to 6 signs total.
- 6. Structures used exclusively for the storage of maintenance equipment and supplies.
- 7. Structures used for real estate leasing, management and maintenance office, and/or clubhouse, changing rooms, and/or the like.
- 8. Bicycle storage structures and open air locking devices.
- 9. Gazebo, cabana, trellis, or other similar structures of a recreational character.

- 10. Dumpster enclosures and dumpsters.
- 11. Services and uses necessary to serve and meet the particular needs of the elderly or handicapped.
- 12. Nursery schools and daycare centers and/or children's play areas.

IV. LOT AREA REQUIREMENTS

The minimum lot size shall be one-half acre, with no specific lot dimensions, although this Text shall recognize and permit the future subdivision of the property, subject to this Text, into lots of such size that shall permit and facilitate the condominiumization of the units located on the property even if said lots are smaller than one acre.

V. DENSITY

There shall be a maximum of 12 units per acre allowed in this zoning district on average, when considering the entire zoning district, although actual density may be less.

VI. HEIGHT RESTRICTIONS

Buildings or structures shall not exceed three (3) stories or sixty (60) feet in height. The measurement shall be from first floor elevation to the rooftop. Antennae, chimneys, and decorative features shall be excluded from the height limitation.

VII. YARD REQUIREMENTS AND BUILDING AND PARKING LOT SETBACKS

No building structures shall be located closer than:

- A. Ten (10) feet to an interior side, rear, or front yard lot line;
- B. Twenty (20) feet to a side, rear or front yard lot line, which is abutting any public road of a size of sixty-six (66) feet or wider right-of-way;
- C. Eight (8) feet to any internal private roads.

No parking lot shall be located closer than:

- A. Five (5) feet to an interior side, rear, or front yard lot line.
- B. Ten (10) feet to a side, rear or front yard lot line which is abutting any public road of a size of sixty-six (66) feet or wider right-of-way.

VIII. USABLE OPEN SPACE

Per the approved SIP plans, usable open space shall be provided.

IX. OFF-STREET PARKING

Off-street parking shall be provided as follows:

- A. There shall be a minimum of 1.97 parking spaces per unit as follows: one covered, off-street parking space per unit shall be satisfied by either covered or uncovered parking spaces. (A "covered space" shall be defined as an underground or surface garage space; an "uncovered space" shall be defined as surface parking).
- B. All parking shall be provided within The Madison Apartments PD/SIP District.
- C. Parking is permitted only in the designated parking areas.

X. MODIFICATON TO THIS PD/SIP ZONING CODE

No modifications to this PD/SIP zoning code are permitted except as provided for in City of Madison Zoning Code Section 28.098(6), except that the City of Madison Zoning Administrator may issue variances for minor alterations that comply with the overall intent and concept of this PD/SIP Zoning Code.

[Signature Page to Follow]

IN WITNESS HEREOF, IA MADISON, LLC has executed this Text on and as of the date of recording with the Register of Deeds, Dane County, Wisconsin.

IA MADISON, LLC				
By: Investors Associated, L	LP, its sole Me	ember		
Ву:				
Name:				
Title:				
STATE OF WISCONSIN)			
) ss.			
COUNTY OF DANE)			
On this day of to me to be a person and off and acknowledged the exe purposes contained herein.	icer who execut	ted the forgoing instrum	ent, came personally b	efore me
		Notary Public,	County, Wiscons	 sin
		My commission expir	res:	

EXHIBIT A

Legal Description

Lot One (1), Certified Survey Map No. 10856, recorded in the Office of the Register of Deeds in Volume 65 of Certified Survey Maps, page 9, as Document No. 3809913, located in the City of Madison, Dane County, Wisconsin.

Lot Fifty (50), High Crossing Fourth Addition, in the City of Madison, Dane County, Wisconsin. Together with easement established in Easement Agreement recorded October 3, 2003 as Document No. 3822149.



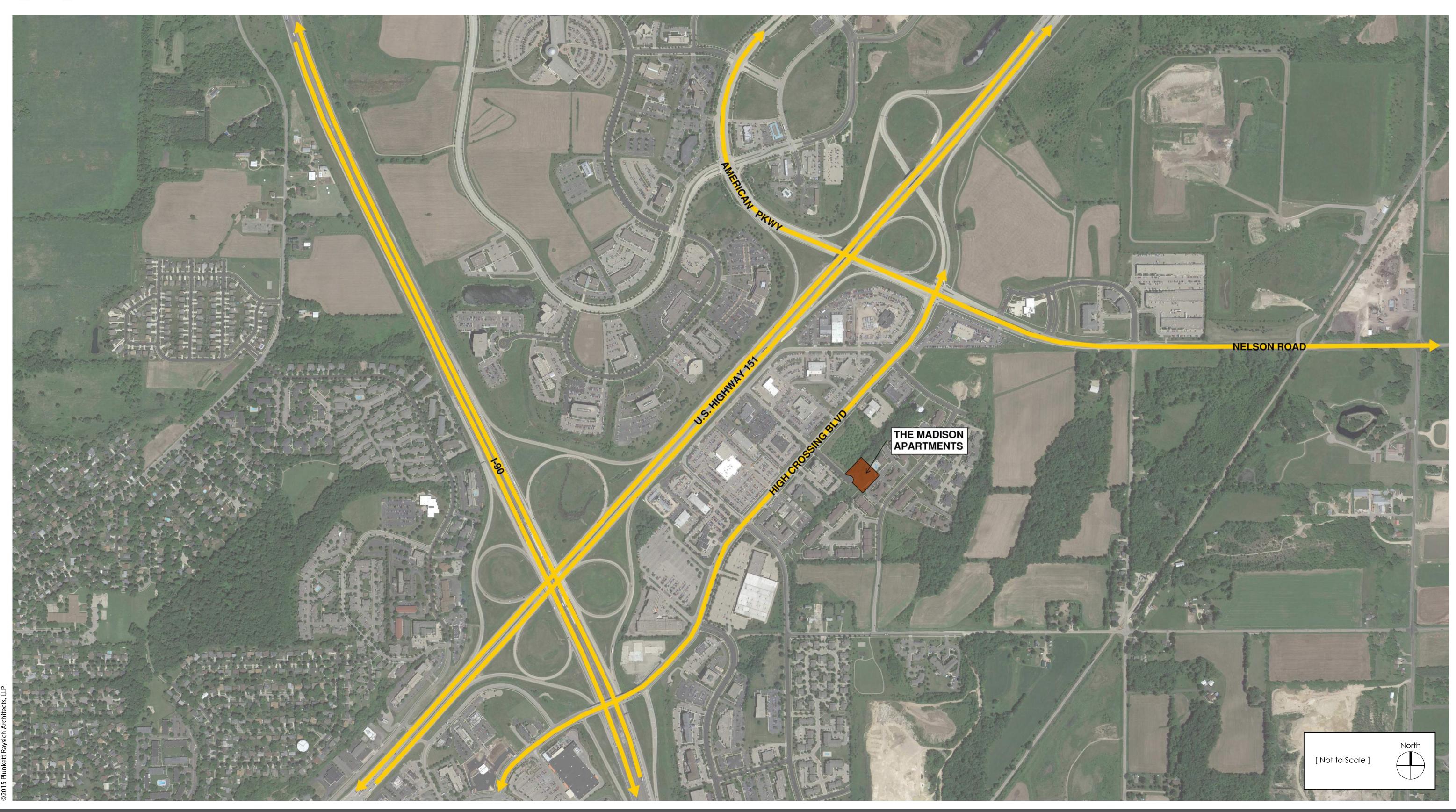
The Madison Apartments UDC Initial Submittal

October 18, 2017





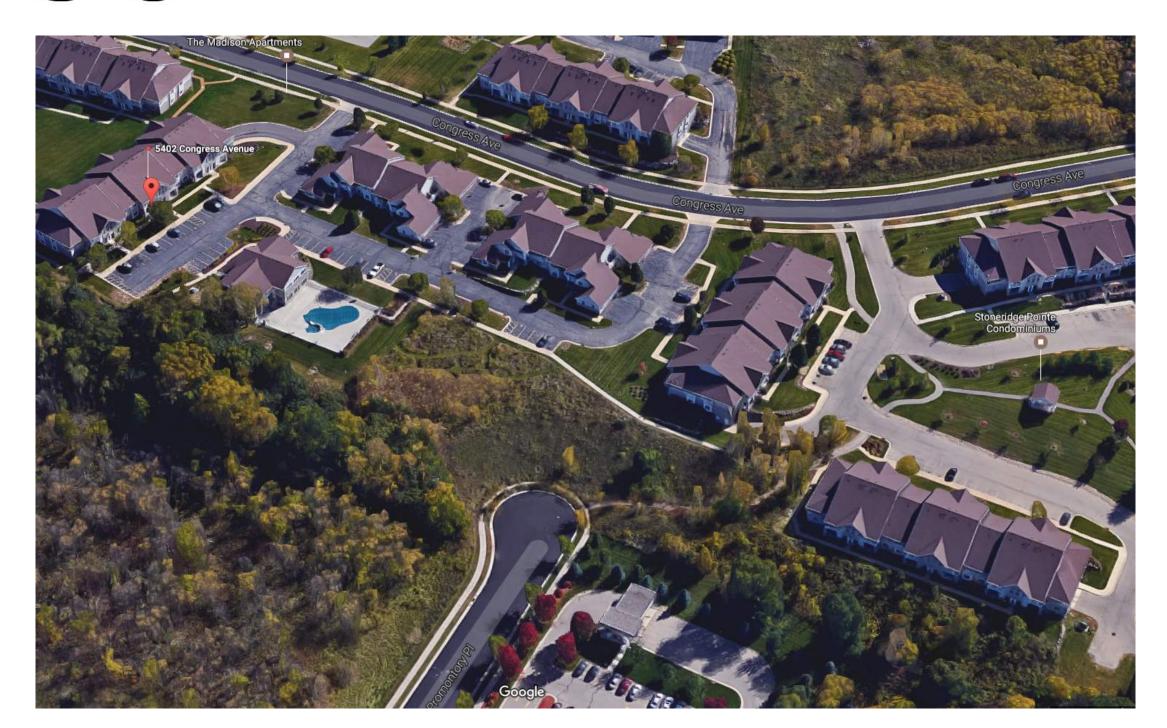








The Madison Apartments - Madison, WI



AERIAL VIEW OF FUTURE APARTMENT LOCATION



VIEW WEST ON PROMONTORY PLACE



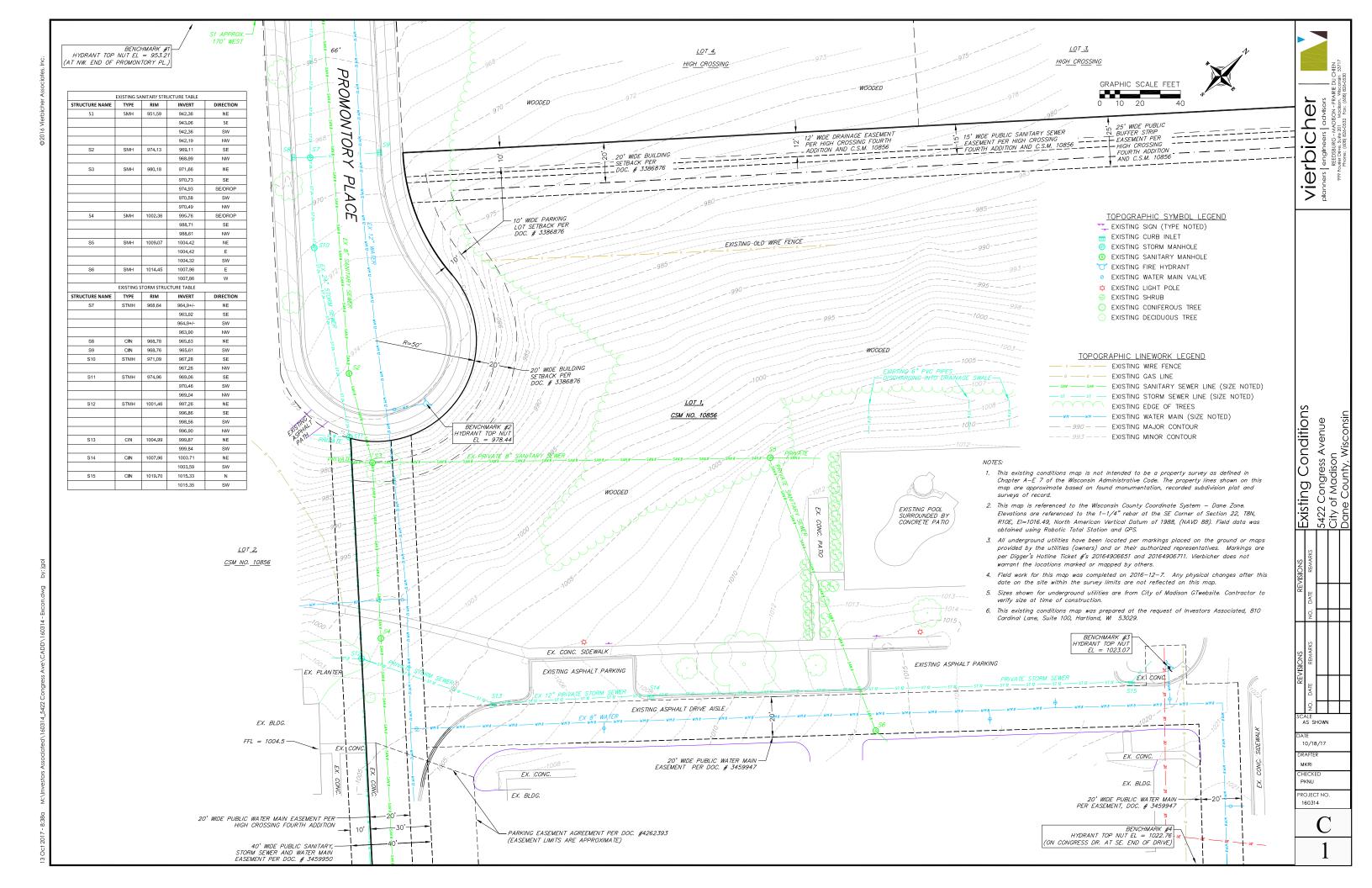
THE MADISON APARTMENTS CLUBHOUSE

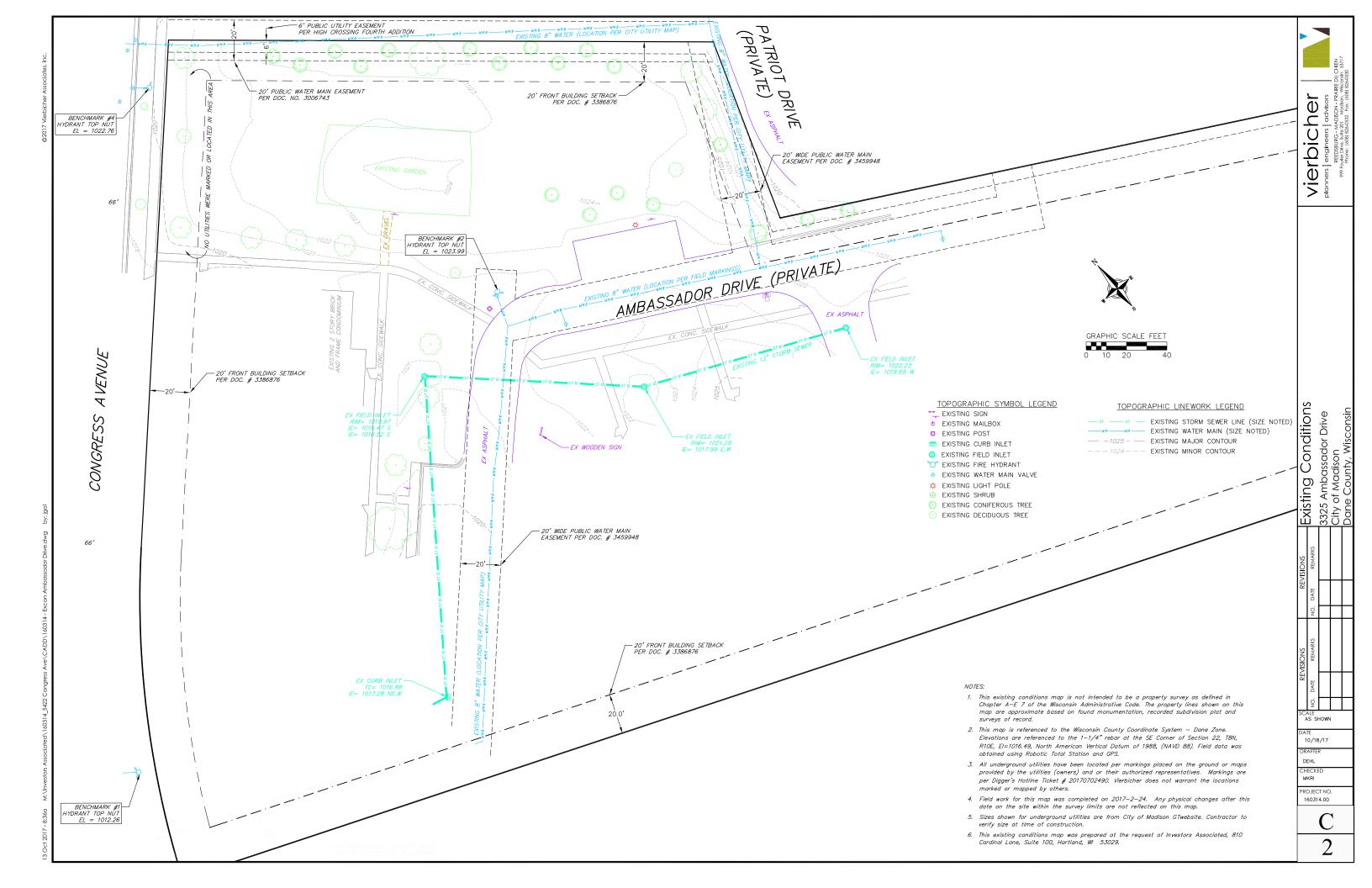


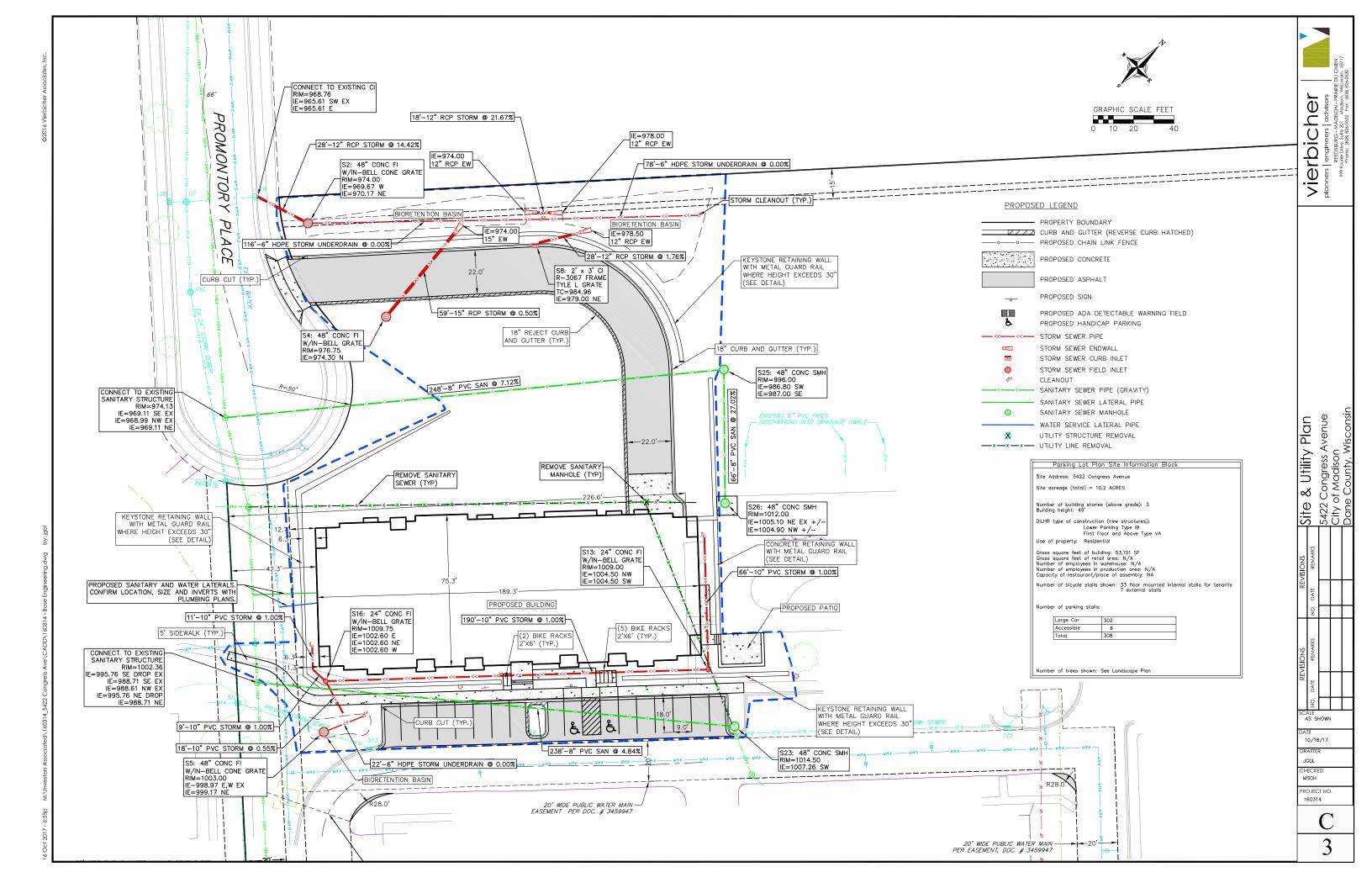
VIEW WEST ON PROMONTORY PLACE

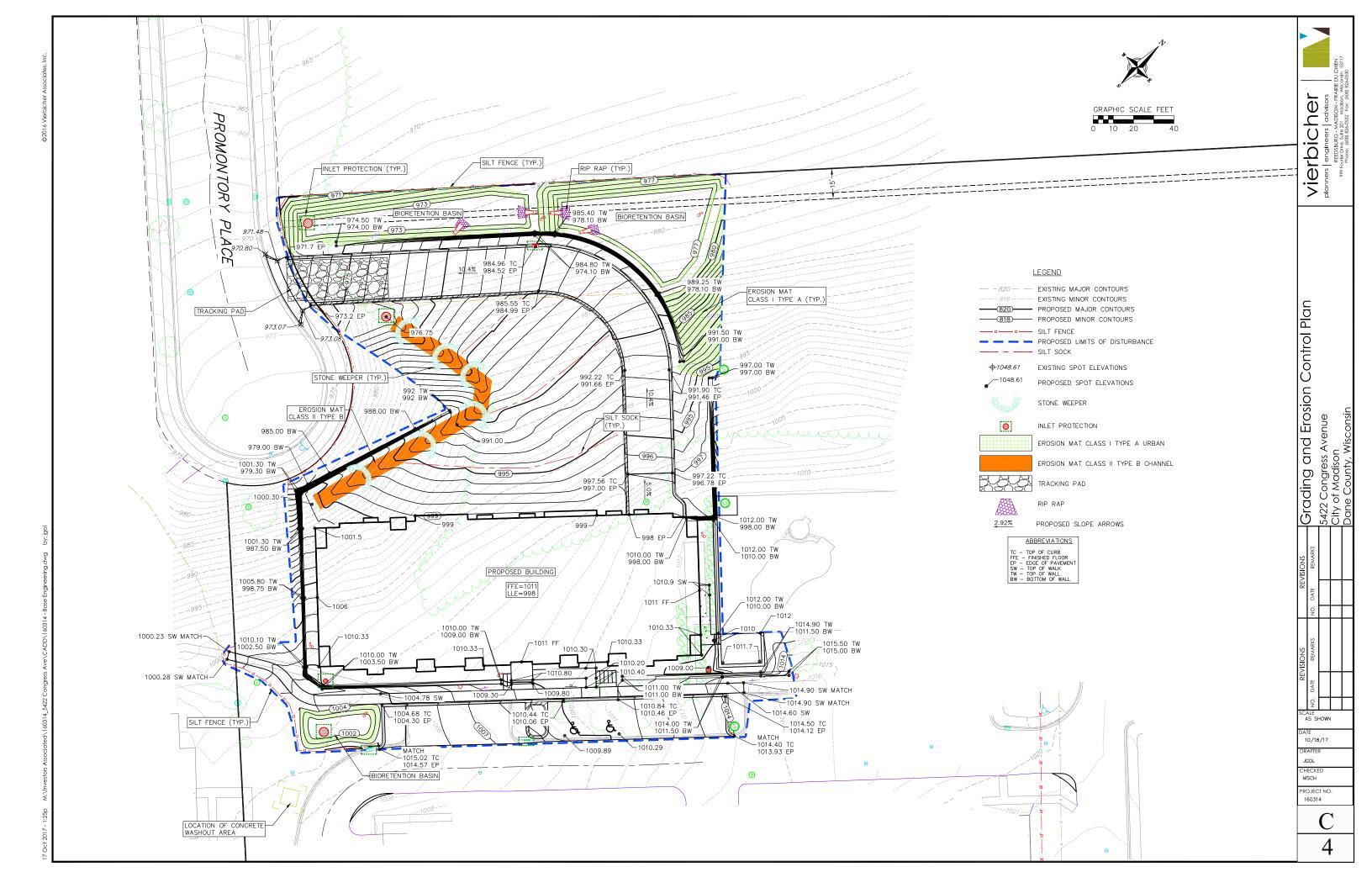


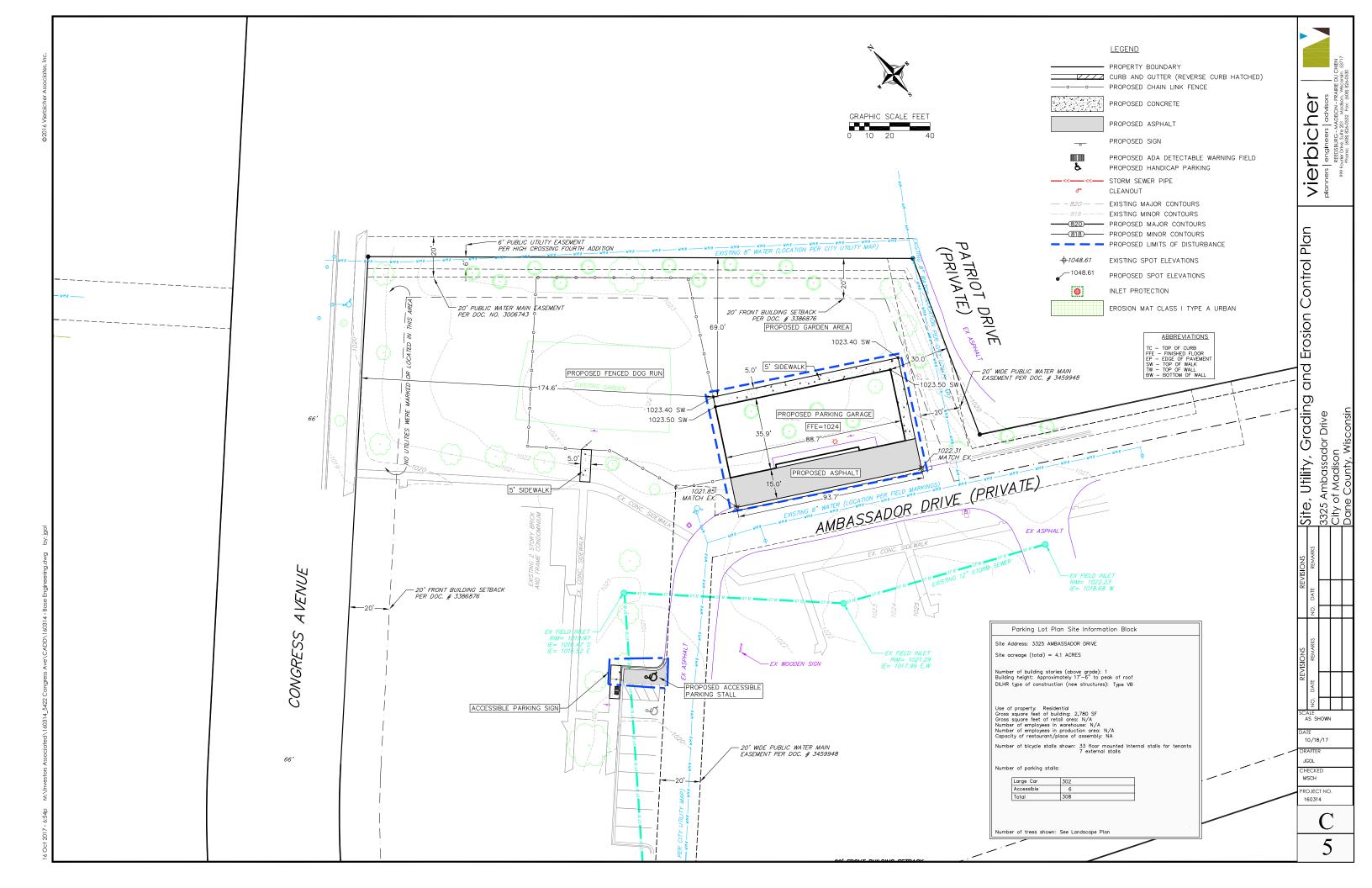
THE MADISON APARTMENTS EXISTING MULTI-FAMILY BUILDING











EROSION CONTROL MEASURES

- 1. EROSION CONTROL SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON EROSION CONTROL ORDINANCE AND CHAPTER NR 216 OF THE WISCONSIN ADMINISTRATIVE CODE.
- CONSTRUCT AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH WISCONSIN DNR TECHNICAL STANDARDS (http://dnr.wi.gov/runoff/stormwater/techstds.htm) AND WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK.
- INSTALL SEDIMENT CONTROL PRACTICES (TRACKING PAD. PERIMETER SILT FENCE, SEDIMENT BASINS, ETC.) PRIOR TO INITIATING OTHER LAND DISTURBING CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR AND/OR CITY. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.
- 5. EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
- 6. A 3" CLEAR STONE TRACKING PAD SHALL BE INSTALLED AT THE END OF ROAD CONSTRUCTION LIMITS TO PREVENT SEDIMENT FROM BEING TRACKED ONTO THE ADJACENT PAVED PUBLIC ROADWAY. SEDIMENT TRACKING PAD SHALL CONFORM TO WISDRA TECHNICAL STANDARD 1057. SEDIMENT REACHING THE PUBLIC ROAD SHALL BE REMOVED BY STREET CLEANING (NOT HYDRAULIC FLUSHING) BEFORE THE END OF EACH WORK DAY.
- CHANNELIZED RUNOFF: FROM ADJACENT AREAS PASSING THROUGH THE SITE SHALL BE DIVERTED AROUND DISTURBED
- 8. <u>Stabilized Disturbed Ground:</u> any soil or dirt piles which will remain in existence for more than 7—consecutive days, whether to be worked during that period or not, shall not be located within 25—feet of any roadway, parking lot, paved area, or drainage structure or channel (unless intended to be used as PART OF THE EROSION CONTROL MEASURES). TEMPORARY STABILIZATION AND CONTROL MEASURES (SEEDING, MULCHING, TARPING, EROSION MATTING, BARRIER FENCING, ETC.) ARE REQUIRED FOR THE PROTECTION OF DISTURBED AREAS AND SOIL PILES. WHICH WILL REMAIN UN-WORKED FOR A PERIOD OF MORE THAN 14-CONSECUTIVE CALENDAR DAYS. THESE MEASURES SHALL REMAIN IN PLACE UNTIL SITE HAS STABILIZED.
- 9. <u>SITE DE-WATERING:</u> WATER PUMPED FROM THE SITE SHALL BE TREATED BY TEMPORARY SEDIMENTATION BASINS OR OTHER APPROPRIATE CONTROL MEASURES. SEDIMENTATION BASINS SHALL HAVE A DEPTH OF AT LEAST 3 FEET, BE SURROUNDED BY SNOWFENCE OR EQUIVALENT BARRIER AND HAVE SUFFICIENT SURFACE AREA TO PROVIDE A SUFFACE SETTLING RATE OF NO MORE THAN 750 GALLONS PER SQUARE FOOT PER DAY AT THE HIGHEST DEWATERING PUMPING RATE. WATER MAY NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, A NEIGHBORING SITE, OR THE BED OR BANKS OF THE RECEIVING WATER. POLYMERS MAY BE USED AS DIRECTED BY DNR TECHNICAL STANDARD 1061
- 10. WASHED STONE WEEPERS SHALL BE BUILT PER PLAN BY CONTRACTOR TO TRAP SEDIMENT OR SLOW THE VELOCITY OF
- 11. IN NO CASE WILL RIP-RAP BE SMALLER THAN 3" TO 6".
- 12. INLET FILTERS ARE TO BE PLACED IN STORMWATER INLET STRUCTURES AS SOON AS THEY ARE INSTALLED. ALL PROJECT AREA STORM INLETS NEED WISCONSIN D.O.T. TYPE D INLET PROTECTION. THE FILTERS SHALL BE MAINTAINED UNTIL THE CITY HAS ACCEPTED THE BINDER COURSE OF ASPHALT.
- 13. RESTORATION (SEED, FERTILIZE AND MULCH) SHALL BE PER SPECIFICATIONS ON THIS SHEET UNLESS SPECIAL RESTORATION IS CALLED FOR ON THE LANDSCAPE PLAN.
- 14. TERRACES SHALL BE RESTORED WITH 6" TOPSOIL, PERMANENT SEED, FERTILIZER AND MULCH. LOTS SHALL BE RESTORED WITH 6" TOPSOIL, TEMPORARY SEED, FERTILIZER AND MULCH.
- 15. SEED, FERTILIZER AND MULCH SHALL BE APPLIED WITHIN 7 DAYS AFTER FINAL GRADE HAS BEEN ESTABLISHED. IF DISTURBED AREAS WILL NOT BE RESTORED IMMEDIATELY AFTER ROUGH GRADING. TEMPORARY SEED SHALL BE PLACED.
- FOR THE FIRST SIX WEEKS AFTER RESTORATION (E.G. SEED & MULCH, EROSION MAT, SOD) OF A DISTURBED AREA INCLUDE SUMMER WATERING PROVISIONS OF ALL NEWLY SEEDED AND MULCHED AREAS WHENEVER 7 DAYS ELAPSE WITHOUT
- EROSION MAT (CLASS I, TYPE A URBAN PER WISCONSIN D.O.T. P.A.L.) SHALL BE INSTALLED ON ALL SLOPES 3:1 OR
- 18. EROSION MAT (CLASS I, TYPE B URBAN PER WISCONSIN D.O.I. F.A.L. OF ROADSIDE DITCHES/SWALES AS SHOWN ON THIS PLAN, 1 ROLL WIDTH. EROSION MAT (CLASS I, TYPE B URBAN PER WISCONSIN D.O.T. P.A.L.) SHALL BE INSTALLED ON THE BOTTOM (INVERT)
- 19. SILT FENCE OR EROSION MAT SHALL BE INSTALLED ALONG THE CONTOURS AT 100 FOOT INTERVALS DOWN THE SLOPE ON THE DISTURBED SLOPES STEEPER THAN 5% AND MORE THAN 100 FEET LONG THAT SHEET FLOW TO THE ROADWAY UNLESS SOIL STABILIZERS ARE USED.
- SILT FENCE TO BE USED ACROSS AREAS OF THE LOT THAT SLOPE TOWARDS A PUBLIC STREET OR WATERWAY. SEE
- 21. SEDIMENT SHALL BE CLEANED FROM CURB AND GUTTER AFTER EACH RAINFALL AND PRIOR TO PROJECT ACCEPTANCE.
- 22. ACCUMULATED CONSTRUCTION SEDIMENT SHALL BE REMOVED FROM ALL PERMANENT BASINS TO THE ELEVATION SHOWN ON THE GRADING PLAN FOLLOWING THE STABILIZATION OF DRAINAGE AREAS.
- ANY PROPOSED CHANGES TO THE EROSION CONTROL PLAN MUST BE SUBMITTED AND APPROVED BY THE CITY OF MADISON AND DNR.
- THE CITY, OWNER AND/OR ENGINEER MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES AT ANY TIME DURING CONSTRUCTION.

AFTER DISTURBED AREAS ARE PEA GRAVEL RESTORED INSTALL STORM INLET FILTERS IN ALL INLETS TAKING PAVEMENT DRAINAGE 6" DIAM. PERFORATED PE UNDERDRAIN, TO BE WRAPPED WITH SILTSOCK IE = 999.17 BIO-RETENTION AREA RESTORATION SPECIFICATIONS: NOTE: BIO-RETENTION AREA MUST NOT BE CONSTRUCTED (INSTALLED) UNTIL THE SITE SOUTH BIO-RETENTION BASIN IS STABILIZED, I.E. THE GRASS COVER IS WELL ESTABLISHED BIO-RETENTION AREA MUST CONFORM TO WISCONSIN DNR TECHNICAL STANDARD 1004 NOT TO SCALE (BIORETENTION FOR INFILTRATION) USE RAINWATER GARDEN LIVE NATIVE PLANT PLUGS FROM AGRECOL (SUNNY, SHORT, OR MEDIUM STATURE) - OR ENGINEER APPROVED EQUAL. PLANT PLUGS AT 1 PER SQUARE FOOT. PLANTING, MULCH, AND MAINTENANCE NOTES: PLANTING SHOULD TAKE PLACE BETWEEN AVAILABILITY OF PLANTS IN SPRING AND JUNE 30TH, OR BETWEEN SEPTEMBER 1ST AND OCTOBER 15TH. IF PLANTED JULY 1ST THROUGH AUGUST 31ST, HEAVILY WATER THE PLANTS AT THE TIME THEY ARE PLANTED, AND EVERY OTHER DAY FOR A TOTAL OF 4 WATERINGS. A RAIN EVENT GREATER THAN 0.5 INCHES CONSTITUTES A WATERING. IF PLANTED SEPTEMBER 1ST THROUGH OCTOBER

CONSTRUCTION SEQUENCE:

CONSTRUCT BUILDINGS

AND SIDEWALK)

CONSTRUCT UNDERGROUND UTILITIES

CONSTRUCT PARKING AREAS AND

RESTORE DISTURBED AREAS

DRIVES (STONE BASE, CURB & GUTTER,

REMOVE FROSION CONTROL MEASURES

2. STRIP TOPSOIL

3. ROUGH GRADE SITE

MEASURES

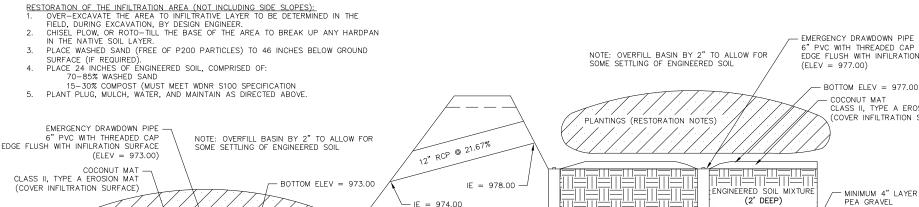
15TH, PLACE CERTIFIED WEED-FREE STRAW MULCH AT 3" MINIMUM THICKNESS BETWEEN

PLANTINGS

(RESTORATION NOTES)

(2' DEEP)

PLANTS TO HELP PREVENT FROST HEAVE. IF PLANTING IS TO OCCUR AFTER OCTOBER 15TH, IT MUST BE POSTPONED UNTIL THE FOLLOWING SPRING (MAY). FOR THE FIRST 3 YEARS AFTER PLANTING, SPOT TREAT THE AREA WITH HERBICIDE TO REMOVE WEEDS.



MINIMUM 4" LAYER

6" DIAM. PERFORATED PE

WRAPPED WITH SILTSOCK

UNDERDRAIN. TO BE

NOTE: OVERFILL BASIN BY 2" TO ALLOW FOR

PLANTINGS (RESTORATION NOTES)

HENGINEERED SOIL MIXTURE

NATIVE SOILS

15%-30% COMPOST (MUST MEET WDNR S100

NATIVE SOILS

ENGINEERED SOIL MIXTURE 70%-85% WASHED SAND

SPECIFICATION)

(2' DEEP)

SOME SETTLING OF ENGINEERED SOIL

BOTTOM ELEV = 1002.00 -

COCONUT MAT

SURFACE)

(COVER INFILTRATION

MINIMUM 4" LAYER :

CLASS II, TYPE A EROSION MAT

SEEDING RATES:

1. USE ANNUAL OATS AT 3.0 LB./1,000 S.F. FOR SPRING AND SUMMER PLANTINGS.

2. USE WINTER WHEAT OR RYE AT 3.0 LB./1,000 SF FOR FALL AFTER SEPTEMBER 15.

PERMANENT:

. USE WISCONSIN D.O.T. SEED MIX #40 AT 2 LB./1,000 S.F.

FERTILIZING RATES:

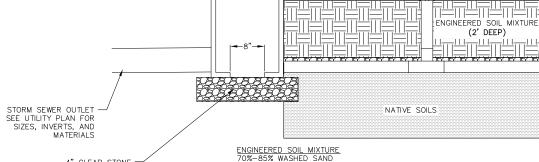
TEMPORARY AND PERMANENT:

USE WISCONSIN D.O.T. TYPE A OR B AT 7 LB./1,000 S.F.

MULCHING RATES:

TEMPORARY AND PERMANENT:

USE ½" TO 1-½" STRAW OR HAY MULCH, CRIMPED PER SECTION 607.3.2.3, OR OTHER RATE AND METHOD PER SECTION 627, WSCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION



SPECIFICATION)

15%-30% COMPOST (MUST MEET WDNR S100

RIM = 974.00

4" CLEAR STONE

10" DEPTH

NORTH BIO-RETENTION BASIN

ENGINEERED SOIL MIXTURE 70%-85% WASHED SAND

SPECIFICATION)

15%-30% COMPOST (MUST MEET WDNR S100

EMERGENCY DRAWDOWN PIPE

6" PVC WITH THREADED CAR

(ELEV = 1002.00)

EDGE FLUSH WITH INFILRATION SURFACE

-RIM = 1003.00

STORM SEWER OUTLET

SEE UTILITY PLAN FOR SIZES, INVERTS, AND

MATERIALS

- 4" CLEAR STONE 10" DEPTH

(IDENTIFIED AS INFILTRATIVE, GRANULAR

BOTTOM OF GRANULAR FILL TO BE

IE = 999.17

NOT TO SCALE

LOCATED AT SUITABLE NATIVE SOIL LAYER MATERIAL). FINAL DEPTH OF DEVICE TO BE DETERMINED VISUALLY BY DESIGN ENGINEER IN THE FIELD WHEN THE AREA IS Plan Detail 2 Congress Avenue 1 of Madison 10 County, Wisconsin onstruction 5422 (City of Dane

 $\overline{\mathbb{O}}$

ierbich

6" PVC WITH THREADED CAP EDGE FLUSH WITH INFILRATION SURFACE BOTTOM ELEV = 977.00 - COCONUT MAT CLASS II, TYPE A EROSION MAT (COVER INFILTRATION SURFACE)

" DIAM. PERFORATED PE

UNDERDRAIN, TO BE WRAPPED WITH SILTSOCK

IF = 974.17

AS SHOWN 10/18/17

HECKED MSCH

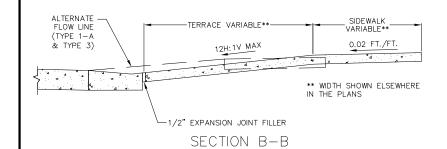
PROJECT NO. 160314

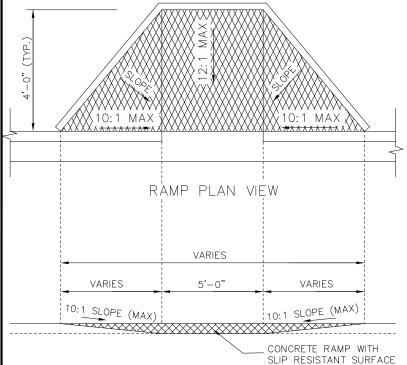


RAMPS SHALL BE BUILT AT 12:1 OR FLATTER. WHEN NECESSARY, THE SIDEWALK ELEVATION MAY BE LOWERED TO MEET THE HIGH POINT ON THE RAMP.

4" WIDE, PAINTED WHITE STRIPE MAY BE REQUIRED AT DISCRETION OF OWNER. CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO COMPLETING WORK.

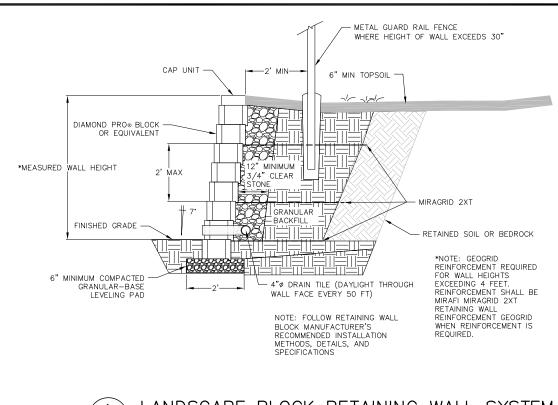
WHERE A PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP, FLARED SIDES SHALL BE 10:1 MAX, MEASURED PARALLEL TO







RAMP PROFILE VIEW



LANDSCAPE BLOCK RETAINING WALL SYSTEM

- PROVIDE US DOT #R7-8 SIGN CONTAINING INTERNATIONAL SYMBOL OF ACCESSIBILITY (SIGN MAY VARY BY ORDINANCE). PROVIDE SIGN INDICATING FINE AMOUNT AS PER LOCAL CODES. 2" x 2" STEEL TUBE EXTENDED INTO CONCRETE FILLED 4" Ø PIPE CONCRETE FILLED 4" Ø PIPE FINISHED GRADE FOUNDATION 6" BELOW FROST LINE (3 FT MIN.BELOW FINISHED GRADE)

RESERVED

PARKING

ACCESSIBLE PARKING SIGN

- GRADE TO BE FLUSH WITH WALK WHERE APPROPRIATE HANDICAPPED SIGN PER ADA REQUIREMENTS - CONCRETE CURB 18' TO 20' SITE PLAN 6 1 은 VAN-ACCESS, HANDICAPPED SPACE — 4" WIDE YELLOW STRIPE - TWO COATS

HANDICAP STRIPING NOT TO SCALE

Construction Detail 5422 Congress Avenue City of Madison Dane County, Wisconsin AS SHOWN 10/18/17

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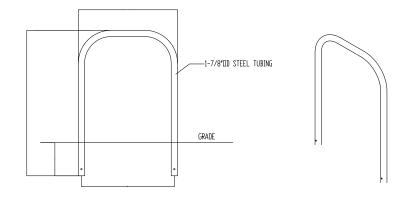
Plan

CHECKED

MSCH

PROJECT NO. 160314

MADRAX DIVISION Graber Manufacturing, inc. 1080 Uniek Drive 1080 Uniek Drive 94-100, 1680 849-1081 1080, 1680 849-1081 1080, 1680 849-1081 1080, 1680 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081 1080 849-1081



ELEVATION VIEW -CONCRETE −9/16'ø HDLE -Granui ar

□ IN GROUND MOUNT (IG)

□ SURFACE FLANGE MOUNT (SF) SECTION VIEWS

CHECK DESIRED MOUNT

☐ IN GROUND MOUNT (IG)

□ SURFACE GUSSET MOUNT (SG) LIPCHARGE

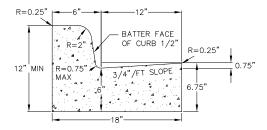
THRU HULE (INCLUDED BY MADRAX)

PRODUCT: PAR-2-SF(IG)
DESCRIPTION: POST AND RING BIKE RACK WITH FLAT CAP, TUBE STEEL ARMS
2 BIKE, SURFACE OR IN GROUND MOUNT

DATE: 1-20-15 ENG: SMC CONTIDENTIAL DRAWING AND INFORMATION IS NOT TO BE COPIED OR DISCLOSED TO OTHERS WITHOUT THE CONSENT OF GRABER MANUFACTURING, INC. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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INSTALL BIKE RACKS ACCORDING TO CITY OF MADISON BIKE RACK REQUIREMENTS AND MANUFACTURER'S SPECIFICATIONS.
2. FINISH SHALL BE BLACK POWDER COATED STAINLESS STEEL, SEE MANUFACTURER'S SPECIFICATIONS. 3. SEE SITE PLAN FOR LOCATION OR CONSULT OWNER

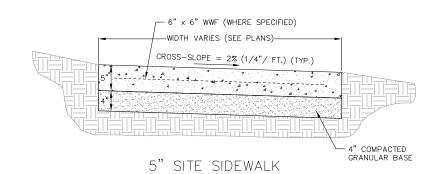


CURB AND GUTTER CROSS SECTION

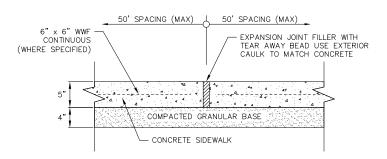
ACCESSIBLE RAMP GUTTER CROSS SECTION

NOTE: ALL CURB AND GUTTER SHALL BE PLACED ON 6" OF COMPACTED, CRUSHED AGGREGATE BASE COURSE EXTENDING 1' MINIMUM BEYOND BACK OF CURB.

18" CONCRETE CURB AND GUTTER



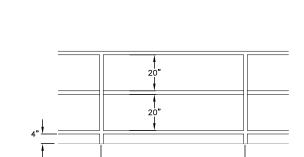
5' JOINT SPACING UNLESS NOTED OTHERWISE ON PLANS 5'-0" SPACING 5'-0" SPACING 6" x 6" WWF 1/4" DEEP BY "SAWCUT" OR "TOOL JOINT" WITHIN 24 HOURS OF POUR. (WHERE SPECIFIED) 1/4" WIDE COMPACTED GRANULAR BASE └─ CONCRETE SIDEWALK



SIDEWALK CONTROL JOINT

SIDEWALK EXPANSION JOINT





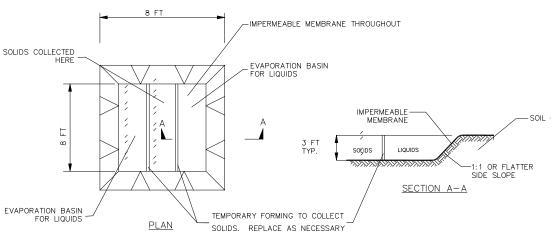
BICYCLE RACK

STEEL W/ 1 1/2"X3/8" SQ. STL. TOP & BOTTOM RAILS, 3/4" SQ.

1 1/2" SQ. STL SUPPORTS @ 5'-0" O.C. MAX.
FINISH: WHITE POWDER COAT

—გი ი'-ON CENTER

RETAINING WALL GUARD RAIL NOT TO SCALE

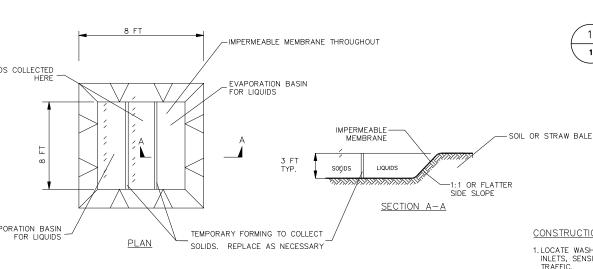


EXCAVATED WASHOUT STRUCTURE



CONSTRUCTION SPECIFICATIONS

- 1.LOCATE WASHOUT STRUCTURE A MINIMUM OF 50 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
- 2.PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
- 3.KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED). EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.



AS SHOWN 10/18/17

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<u>Plan</u>

Construction Detail P 5422 Congress Avenue City of Madison Dane County, Wisconsin

CHECKED

MSCH PROJECT NO. 160314



PLANT SCHEDULE APARTMENT SITE

CONIFERS LL	BOTANICAL NAME / COMMON NAME Larix laricina / Tamarack 30-50 h x 10-15 w	CONT B & B	CAL	SIZE 7`ht.	FIELD4	QTY 3
PA	Picea abies / Norway Spruce 50-70` h x 25-30` w	B & B		6` ht.	Tall Tree	5
PS	Pinus strobus / White Pine 50-80` h x 20-40` w	В&В		6` ht.	Tall Tree	4
DECIDUOUS TREES	BOTANICAL NAME / COMMON NAME Carpinus caroliniana / American Hornbeam 25-30 h x 25-30 w	CONT B & B	<u>CAL</u> 2"Cal	SIZE	FIELD4 Low Tree	QTY 5
СО	Celtis occidentalis `Chicagoland` / Common Hackberry 40` h x 50` w	B & B	2"Cal		Canopy Tree	2
QB	Quercus bicolor / Swamp White Oak 75` h x 65` w	B & B	2.5"Cal		Canopy Tree	3
FLOWERING TREES MH	BOTANICAL NAME / COMMON NAME Malus x `Hargozam` TM / Harvest Gold Crab Apple 20-25` h x 20-25` w	CONT B & B	CAL 1.5"Cal	SIZE	FIELD4 Low Tree	QTY 2
SHRUBS Cra	BOTANICAL NAME / COMMON NAME Cornus racemosa / Gray Dogwood 8-12` h x 8-12` w	SIZE 5 gal	FIELD2 Tall Shrub	FIELD3		QTY 6
Cor	Cornus sericea `Alleman`s Compact` / Dwarf Red Twlg Dogwood 5-6` h x 5-6` w	3 gal	Med Shrub			9
Die	Diervilla Ionicera / Dwarf Bush Honeysuckle 3-4` h x 4-5` w	3 gal	Low Shrub			8
Hyd	Hydrangea paniculata `Jane` / Little Lime Hydrangea 3-5` h x 3-5` w	5 gal	Low Shrub			19
JunY	Juniperus horizontalis plumosa `Youngstown` / Creeping Juniper 1` h x 6` w	3 gal	Low Shrub			25
Sam	Sambucus canadensis / Elderberry 5-12` h x 5-12` w	5 gal	Med Shrub			9
Syr	Syringa patula `Miss Kim` / Miss Kim Lilac 6-7` h x 5-6` w	5 gal	Med Shrub			8
VINE/ESPALIER Hap	BOTANICAL NAME / COMMON NAME Hydrangea anomala pettolarts / Climbing Hydrangea 30-40` ht.	<u>SIZE</u> 5 gal	FIELD2	FIELD3		QTY 4

SEED/PLUG SCHEDULE

PRAIRIE SEED MIX	23,327 sf	
-		100% -
BASIN PLUGS	3,454 sf	
Ascleplas Incarnata / Swamp Milkweed	216	6% flat 12"
Carex comosa / Bottlebrush Sedge	216	6% flat 12"
Carex lurida / Lurid Sedge	216	6% flat 12"
Carex vulpinoidea / Brown Fox Sedge	216	6% flat 12"
Coreopsis tripteris / Tall Coreopsis	216	6% flat 12"
Elymus virginicus / Virginia Wild Rye	216	6% flat 12"
Eutrochlum maculatum / Spotted Joe Pye Weed	216	6% f l at 12"
Iris virginica / Blue Flag Iris	216	6% f l at 12"
Llatris spicata / Spike Gayfeather	216	6% f l at 12"
Lobelia cardinalis / Cardinal Flower	216	6% f l at 12"
Lobelia siphilitica / Great Lobelia	216	6% flat 12"
Panicum virgatum / Switch Grass	216	6% f l at 12"
Rudbeckla trlloba / Browneyed Susan	216	6% f l at 12"
Scirpus atrovirens / Dark Green Bulrush	216	6% f l at 12"
Sliphlum terebinthinaceum / Prairie Dock	216	6% f l at 12"
Spartina pectinata / Prairie Cordgrass	216	6% f l at 12"
TURF GRASS SEED MIX	3,141 sf	

- 1. All plantings shall conform to quality requirements as per ANSI Z60.1.
- 2. All plant material shall be true to the species, variety and size specified, nursery grown in accordance with good horticultural practices, and under climactic conditions similar to those of the project site.

 3. Contact Landscape Architect, in writing, to request and plant material substitutions due to availability issues.

 4. All disturbed areas, unless otherwise noted, to be seeded with Madison Parks Mix by Olds Seed Company or equivalent,
- per manufacturer's specified application rates. All seeded areas are to be watered daily to maintain adequate soil moisture for proper germination. After vigorous growth is established, apply ½" water twice weekly until final acceptance.
- 5. All plants shall be guaranteed to be in healthy and flourishing condition during the growing season following installation. All plant material shall be guaranteed for one year from the time of installation.
 6. Contractor shall provide a suitable amended topsoil blend for all planting areas where soil conditions are unsuitable for
- plant growth. Topsoil shall conform to quality requirements as per Section 625.2(1) of the Standard Specifications for Highway Construction. Provide a minimum of 12" of topsoil in all planting areas and 6" of topsoil in areas to be seeded/sodded. 7. Landscape beds to be mulched with shredded hardwood bark to 3" depth min. Edge beds with commercial grade steel
- landscape edging.

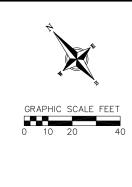
 8. Areas labeled "PRAIRIE SEED MIX" to be seeded with Economy Prairie Mix by Cardno Native Plant Nursery, or equal. See

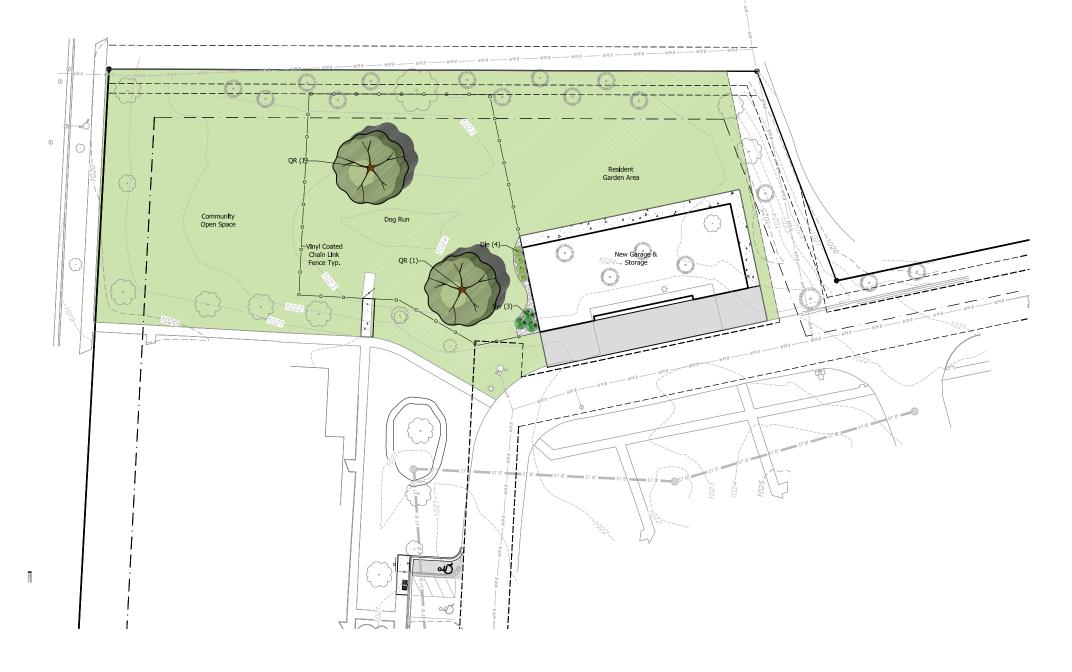


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Landscape Plan 5422 Congress Avenue City of Madison Dane County, Wisconsin AS SHOWN 10/17/17 CHECKED MSCH PROJECT NO.

160314





PLANT SCHEDULE GARAGE AREA

DECIDUOUS TREES QR	BOTANICAL NAME / COMMON NAME Quercus rubra / Red Oak 60-75` h x 60-75` w	CONT B & B	<u>CAL</u> 2.5"Cal	FIELD4 Canopy Tree	QTY 2
SHRUBS Die	BOTANICAL NAME / COMMON NAME Diervilla lonicera / Dwarf Bush Honeysuckle	SIZE 3 gal	FIELD2 Low Shrub		QTY 4
Syr	3-4` h x 4-5` w Syringa patula `Miss Kim` / Miss Kim Lilac 6-7` h x 5-6` w	5 gal	Med Shrub		3

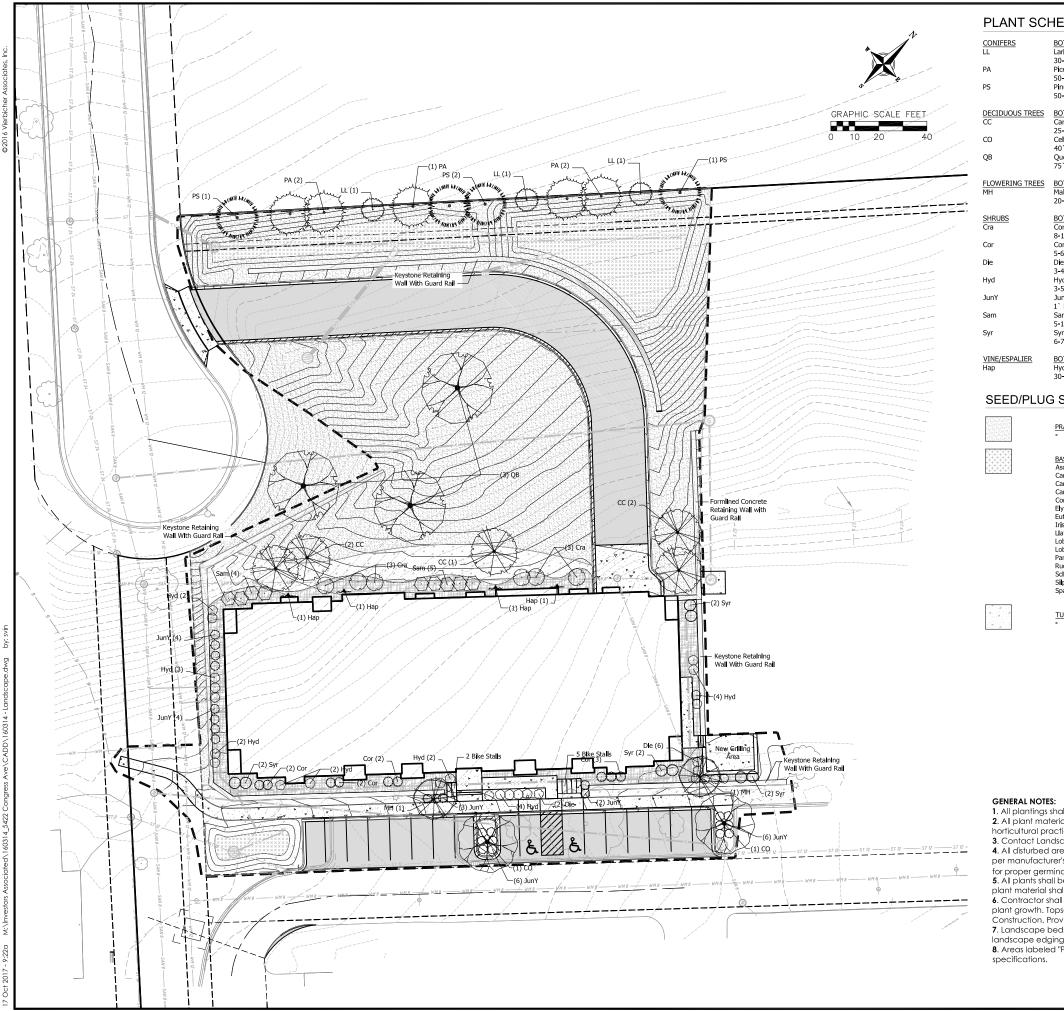
GENERAL NOTES:

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- 7. Landscape beds to be mulched with shredded hardwood bark to 3" depth min. Edge beds with commercial grade steel



Landscape Plan 3325 Ambassador Drive City of Madison Dane County, Wisconsin 10/17/17 CHECKED PROJECT NO. 160314

2



PLANT SCHEDULE APARTMENT SITE

CONIFERS LL	BOTANICAL NAME / COMMON NAME Larix laricina / Tamarack 30-50 h x 10-15 w	CONT B & B	CAL	SIZE 7`ht.	FIELD4	QTY 3
PA	Picea abies / Norway Spruce 50-70` h x 25-30` w	B & B		6` ht.	Tall Tree	5
PS	Pinus strobus / White Pine 50-80` h x 20-40` w	В&В		6` ht.	Tall Tree	4
DECIDUOUS TREES CC	BOTANICAL NAME / COMMON NAME Carpinus caroliniana / American Hornbeam 25-30' h x 25-30' w	CONT B & B	CAL 2"Cal	SIZE	FIELD4 Low Tree	QTY 5
СО	Celtis occidentalis `Chicagoland` / Common Hackberry 40` h x 50` w	B & B	2"Cal		Canopy Tree	2
QB	Quercus blcolor / Swamp White Oak 75` h x 65` w	B & B	2.5"Cal		Canopy Tree	3
FLOWERING TREES MH	BOTANICAL NAME / COMMON NAME Malus x `Hargozam` TM / Harvest Gold Crab Apple 20-25` h x 20-25` w	CONT B & B	CAL 1.5"Cal	SIZE	FIELD4 Low Tree	QTY 2
SHRUBS Cra	BOTANICAL NAME / COMMON NAME Cornus racemosa / Gray Dogwood 8-12` h x 8-12` w	SIZE 5 gal	FIELD2 Tall Shrub	FIELD3		QTY 6
Cor	Cornus sericea `Alleman`s Compact` / Dwarf Red Twlg Dogwood 5-6` h x 5-6` w	3 gal	Med Shrub			9
Die	Diervilla Ionicera / Dwarf Bush Honeysuckle 3-4` h x 4-5` w	3 gal	Low Shrub			8
Hyd	Hydrangea paniculata `Jane` / Little Lime Hydrangea 3-5` h x 3-5` w	5 gal	Low Shrub			19
JunY	Juniperus horizontalis plumosa `Youngstown` / Creeping Juniper 1` h x 6` w	3 gal	Low Shrub			25
Sam	Sambucus canadensis / Elderberry 5-12` h x 5-12` w	5 gal	Med Shrub			9
Syr	Syringa patula `Miss Kim` / Miss Kim Lilac 6-7` h x 5-6` w	5 gal	Med Shrub			8
<u>VINE/ESPALIER</u> Hap	BOTANICAL NAME / COMMON NAME Hydrangea anomala petiolaris / Climbing Hydrangea 30-40` ht.	<u>SIZE</u> 5 gal	FIELD2	FIELD3		QTY 4

SEED/PLUG SCHEDULE

PRAIRIE SEED MIX	23,327 sf
BASIN PLUGS Asclepias incarnata / Swamp Milkweed Carex comosa / Bottlebrush Sedge Carex lurlda / Lurld Sedge Carex vulpinoidea / Brown Fox Sedge Coreopsk tripteris / Tall Coreopsis Elymus virginicus / Virginia Wild Rye Eutrochlum maculatum / Spotted Joe Pye Weed Iris virginica / Blue Flag Iris Latris spicata / Spike Gayfeather Lobelia cardinalis / Cardinal Flower Lobelia siphilitica / Great Lobelia Panlcum virgatum / Switch Grass Rudbeckia triloba / Browneyed Susan Sdrpus atrovirens / Dark Green Bulrush Siliphium terebinthinaceum / Prairie Dock Spartina pectinata / Prairie Cordgrass	3,454 sf 216 216 216 216 216 216 216 216 216 216
 TURF GRASS SEED MIX	3,141 sf

- 1. All plantings shall conform to quality requirements as per ANSI Z60.1.
- 2. All plant material shall be true to the species, variety and size specified, nursery grown in accordance with good
- horticultural practices, and under climactic conditions similar to those of the project site.

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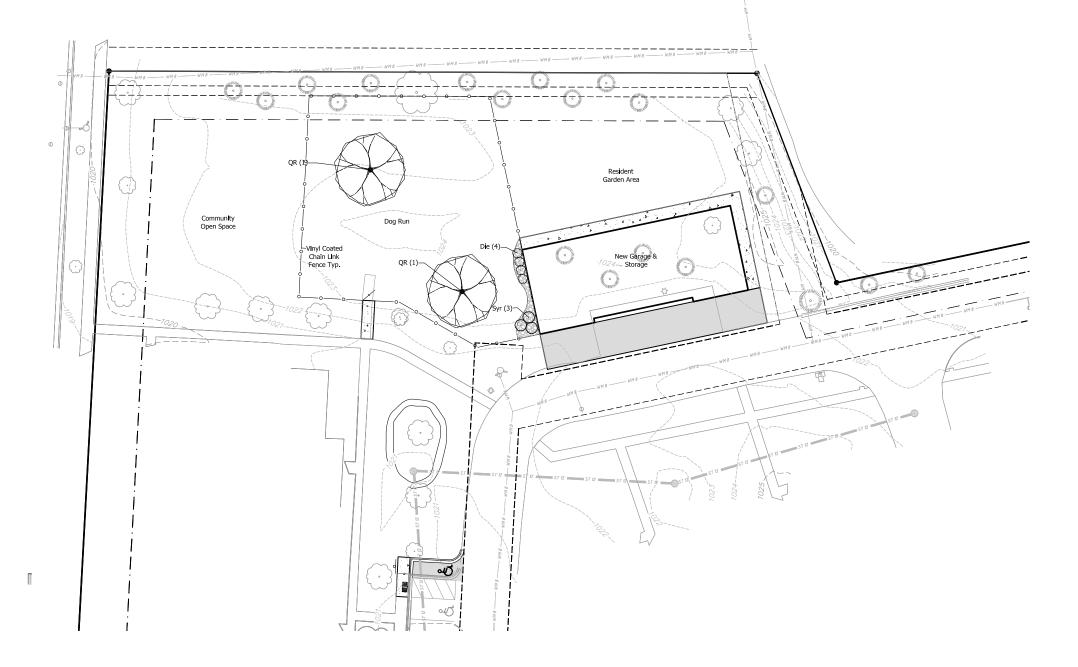
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- 5. All plants shall be guaranteed to be in healthy and flourishing condition during the growing season following installation. All plant material shall be guaranteed for one year from the time of installation.
 6. Contractor shall provide a suitable amended topsoil blend for all planting areas where soil conditions are unsuitable for
- plant growth. Topsoil shall conform to quality requirements as per Section 625.2(1) of the Standard Specifications for Highway Construction. Provide a minimum of 12" of topsoil in all planting areas and 6" of topsoil in areas to be seeded/sodded. 7. Landscape beds to be mulched with shredded hardwood bark to 3" depth min. Edge beds with commercial grade steel
- landscape edging.

 8. Areas labeled "PRAIRIE SEED MIX" to be seeded with Economy Prairie Mix by Cardno Native Plant Nursery, or equal. See



Vierbicher

Landscape Plan 5422 Congress Avenue City of Madison Dane County, Wisconsin AS SHOWN 10/17/17 CHECKED PROJECT NO. 160314



PLANT SCHEDULE GARAGE AREA

DECIDUOUS TREES QR	BOTANICAL NAME / COMMON NAME Quercus rubra / Red Oak 60-75` h x 60-75` w	CONT B & B	<u>CAL</u> 2.5"Cal	FIELD4 Canopy Tree	QTY 2
SHRUBS Die	BOTANICAL NAME / COMMON NAME Diervilla lonicera / Dwarf Bush Honeysuckle 3-4`h x 4-5`w	SIZE 3 gal	FIELD2 Low Shrub		<u>QTY</u> 4
Syr	Syringa patula `Miss Kim` / Miss Kim Lilac 6-7` h x 5-6` w	5 gal	Med Shrub		3

GENERAL NOTES:

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- All plant material shall be true to the species, variety and size specified, nursery grown in accordance with good norticultural practices, and under climactic conditions similar to those of the project site.
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- 7. Landscape beds to be mulched with shredded hardwood bark to 3" depth min. Edge beds with commercial grade steel



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Landscape Plan 3325 Ambassador Drive City of Madison Dane County, Wisconsin 10/17/17 CHECKED PROJECT NO. 160314

2



CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Project Location	/ Address 5422 Congress Ave	enue	
Name of Project	The Madison Apartments- Nev	w Apartment Building	
Owner / Contact	Matt Schreiner, PE		
Contact Phone _	608.821.3961	Contact Email	msch@vierbicher.com
**		greater than ten thoo by a registered lands	usand (10,000) square feet in size scape architect. **
Applicability			
buildings, structutheir accessory st	ares and parking lots, except the	construction of detach	nent activity, including the expansion of existing ned single-family and two-family dwellings and p to compliance with this section unless all of the be brought up to compliance:
(a) The a	area of site disturbance is less than	ten percent (10%) of	f the entire development site during any ten-(10)
year	period.		
(b) Gross	s floor area is only increased by ter	percent (10%) during	g any ten-(10) year period.
	emolition of a principal building is		
(d) Any o	displaced landscaping elements mu	ist be replaced on the s	site and shown on a revised landscaping plan.
	ulations and Distribution		
landscape points (a) For a	depending on the size of the lot an	d Zoning District. b) and (c) below, five	g lot. There are three methods for calculating e (5) landscape points shall be provided for each
7	Γotal square footage of developed a	area 43,610	
7	Γotal landscape points required7	727	_
	for the first five (5) developed acre	•	at five (5) points per three hundred (300) square er one hundred (100) square feet for all additional
7	Γotal square footage of developed a	area	<u> </u>
I	Five (5) acres = <u>217,800 square fee</u>	<u>:t</u>	
I	First five (5) developed acres = $\underline{3,6}$	30 points	
I	Remainder of developed area		_
7	Γotal landscape points required		_
	the Industrial – Limited (IL) and one hundred (100) square feet of de		al (IG) districts, one (1) point shall be provided
ר	Γotal square footage of developed a	area	_
7	Γotal landscape points required		_

Tabulation of Points and Credits

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

Dlout Trung/Floreant	Minimum Size at	Dointa		Existing caping	New/ Pa	roposed caping
Plant Type/ Element	Installation	Points	Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			10	350
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35			12	420
Ornamental tree	1 1/2 inch caliper	15			2	30
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			59	177
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4			25	100
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			4	8
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.				
Existing significant specimen tree	Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200				
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						1085

Total	Number	of Points	Provided	1085	
i Olai	140111111111111111111111111111111111111	OI I OIIIIS	I I OVIUCU	IUOO	

^{*} As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.



CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Project Location /	Address 3325 Ambassador Drive
Name of Project	The Madison Apartments- New Garage/Storage Building
Owner / Contact	Matt Schreiner, PE
Contact Phone	608.821.3961 Contact Email msch@vierbicher.com
**]	Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size MUST be prepared by a registered landscape architect. **
Applicability	
buildings, structure their accessory str	andards apply to all exterior construction and development activity, including the expansion of existing res and parking lots, except the construction of detached single-family and two-family dwellings and ructures. The entire development site must be brought up to compliance with this section unless all of the ons apply, in which case only the affected areas need to be brought up to compliance:
(a) The ar	rea of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10)
	period.
	floor area is only increased by ten percent (10%) during any ten-(10) year period.
	molition of a principal building is involved.
(d) Any d	isplaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.
defined as that a docking/loading f such as athletic f landscape points of	ped areas shall be calculated based upon the total developed area of the property. Developed area is area within a single contiguous boundary which is made up of structures, parking, driveways and facilities, but excluding the area of any building footprint at grade, land designated for open space uses fields, and undeveloped land area on the same zoning lot. There are three methods for calculating depending on the size of the lot and Zoning District. Il lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each hundred (300) square feet of developed area.
	otal square footage of developed area
	otal landscape points required 48
` '	ots larger than five (5) acres, points shall be provided at five (5) points per three hundred (300) square or the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional
T	otal square footage of developed area
F	ive (5) acres = $\underline{217,800}$ square feet
F	irst five (5) developed acres = $\underline{3,630 \text{ points}}$
R	emainder of developed area
Т	otal landscape points required
	he Industrial – Limited (IL) and Industrial – General (IG) districts, one (1) point shall be provided ne hundred (100) square feet of developed area.
T	otal square footage of developed area
T	otal landscape points required

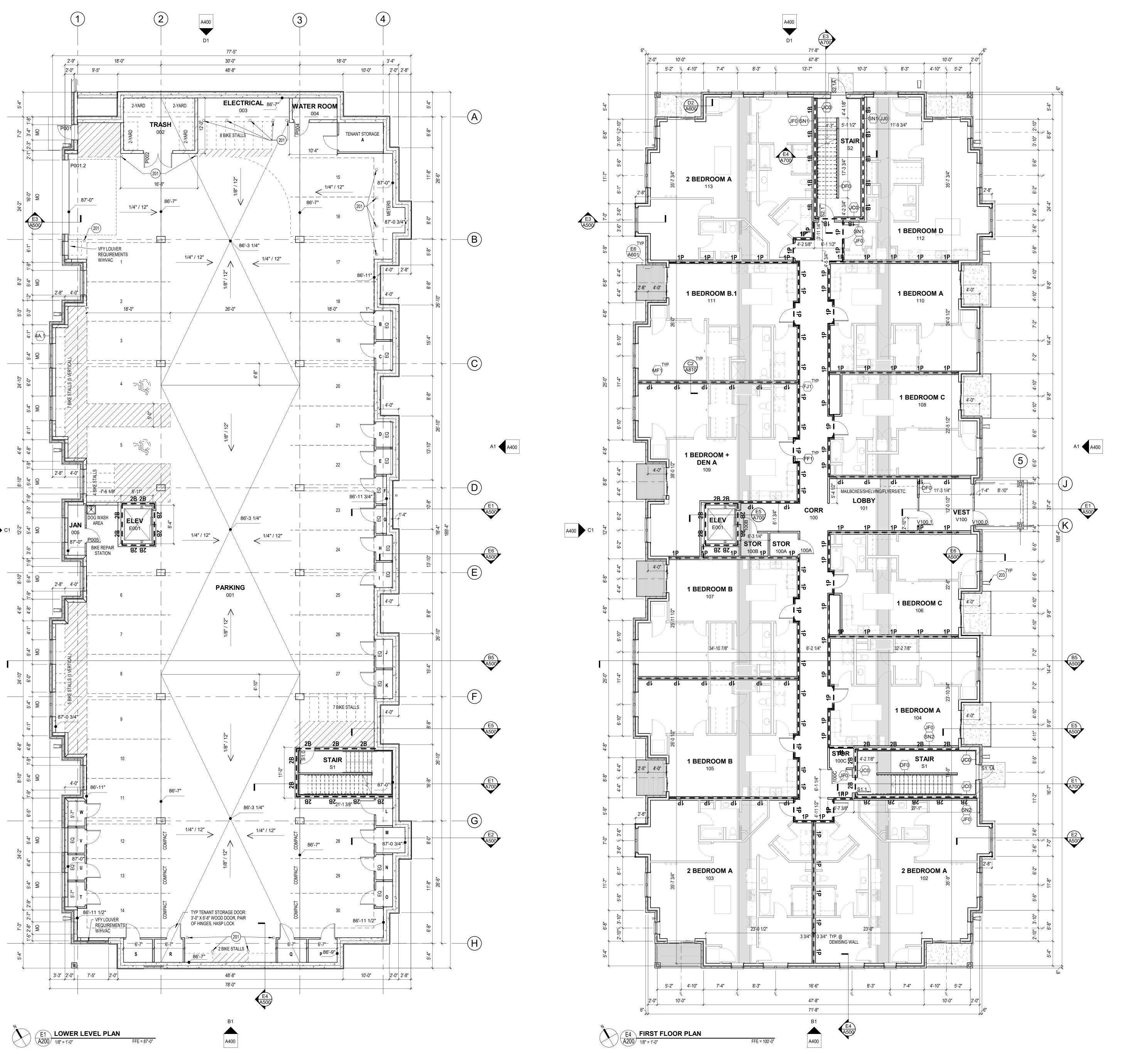
Tabulation of Points and Credits

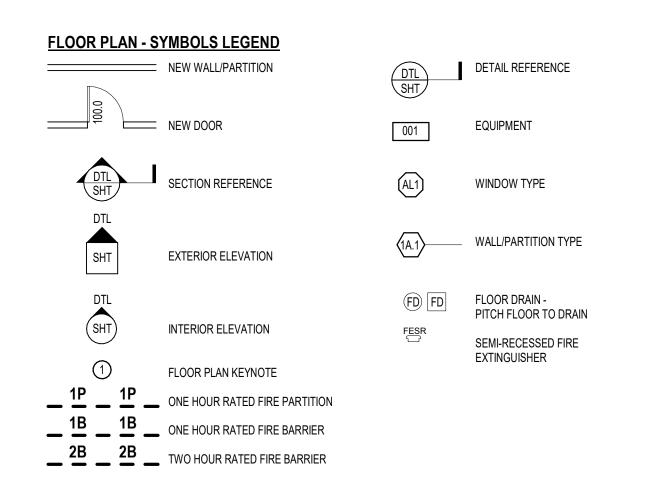
Use the table to indicate the quantity and points for all existing and proposed landscape elements.

Plant Type/Flowert	Minimum Size at	Points		Existing caping		roposed caping
Plant Type/ Element	Installation	Points	Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			2	70
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35				
Ornamental tree	1 1/2 inch caliper	15				
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			7	21
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4				
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2				
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.				
Existing significant specimen tree	Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200				
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						91

Total	Number	of Points	Provided	01	
i Otai	rumber	or Found	s Provided	91	

^{*} As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.





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FLOOR PLAN - GENERAL NOTES

A. GYPSUM BOARD PARTITION DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF STUD PARTITION TO FACE OF STUD PARTITION (NOMINAL).

B. VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE.

	KEYNOTE LEGEND - FLOOR PLAN NOTES					
NOTE#	FLOOR PLAN NOTE					
200	ATTIC ACCESS HATCH/LADDER, REFER TO DETAIL A6/A810					
201	CONCRETE FILLED STEEL BOLLARD, SEE DETAIL E6/A600					
203	DOWNSPOUT TO CONCRETE SPLASH BLOCK					

	EXTERIOR WALL TYPE SCHEDULE
TYPE MARK	DESCRIPTION
2A.1	MASONRY VENEER STUD WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, BUILDING WRAP, 1" CONTINUOUS RIGID INSULATION ON 1/2" EXTERIOR GRADE PLYWOOD/OSB SHEATHING (VERIFY SHEATHING TYPE W/STRUCTURAL), 2 X 6 WOOD STUDS @ 16" OC WITH FULL THICKNESS BATT INSULATION, VAPOR RETARDER AND ONE LAYER 5/8" GYPSUM BOARD AT INTERIOR FACE. PROVIDE ADJUSTABLE MASONRY VENEER ANCHORS @ 16" OC EACH WAY, CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP AND BOTTOM OF CAVITY. REFER TO DETAIL D3/A600.
2D.1	FIBER CEMENT CLAD WALL CONSISTING OF FIBER CEMENT SHINGLES, 1" RIGID INSULATION, BUILDING WRAP ON 1/2" EXTERIOR GRADE PLYWOOD/OSB SHEATHING (VERIFY SHEATHING TYPE W/STRUCTURAL), 2 X 6 WOOD STUDS @ 16" OC WITH FULL THICKNESS BATT INSULATION, VAPOR RETARDER AND ONE LAYER 5/8" GYPSUM BOARD AT INTERIOR FACE.
3A.1	MASONRY CAVITY WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, 2" RIGID INSULATION, SPRAY APPLIED AIR AND VAPOR BARRIER SYSTEM ON 8" CONCRETE MASONRY UNIT BACK-UP. PROVIDE ADJUSTABLE MASONRY VENEER ANCHORS @ 16" OC EACH WAY, CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP AND BOTTOM OF CAVITY. REFER TO DETAIL C3/A600.
3D.1	FIBER CEMENT CLAD WALL CONSISTING OF FIBER CEMENT SIDING, 2" RIGID INSULATION W/2" Z FURRING @ 16" OC, SPRA' APPLIED AIR AND VAPOR BARRIER SYSTEM ON 8" CONCRETE MASONRY UNIT BACK-UP. PROVIDE FLASHING.
4A.1	EXTERIOR WALL: MASONRY CAVITY WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, 2" RIGID INSULATION, SPRAY APPLIED AIR AND VAPOR BARRIER SYSTEM ON CAST-IN-PLACE CONCRETE BACK-UP WALL WITH ADJUSTABLE (TWO-PIECE) HORIZONTAL MASONRY JOINT REINFORCING @ 16" OC (REFER TO STRUCTURAL DRAWINGS FOR REQUIRED VERTICAL REINFORCING). PROVIDE CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE THE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP/BOTTOM OF CAVITY.

	INTERIOR PARTITION SCHEDULE				
TYPE MARK	DESCRIPTION	RATING	UL	INSULATION	ST
DF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE.				
DF1	2 X 4 WOOD STUDS @ 16" OC 1- LAYER 5/8" GYPSUM BOARD @ EACH FACE	1 HR	U305		
EF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE.	-		3-1/2" SOUND	-
FF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	-		3-1/2" SOUND	
FF1	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	3-1/2" SOUND	
FJ1	2 X 6 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	5-1/2" SOUND	
JC0	1-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				
JF0	3-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				-
JJ0	5-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				
MF1	STAGGERED 2X4 WOOD STUDS @ 16" OC ON (2) 2X4 WOOD PLATES WITH 1/2" GAP ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	3-1/2" SOUND (ONE SIDE ONLY)	
SG0	4" CONCRETE BLOCK.				
SN0	8" CONCRETE BLOCK.				
SN1	8" CONCRETE BLOCK.	1 HR			
SN2	8" CONCRETE BLOCK.	2 HR			

GYPSUM BOARD PARTITIONS - GENERAL NOTES

ALL GYPSUM BOARD PARTITIONS SHALL BE $\langle extstyle{ iny EF0}
angle$ UNLESS OTHERWISE NOTED ON FLOOR PLAN.

GYPSUM BOARD PARTITION DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF STUD PARTITION TO FACE OF STUD

REFER TO GYPSUM BOARD SPECIFICATION FOR LOCATION AND TYPE(S) OF GYPSUM BOARD MATERIAL REQUIRED.

PROVIDE FIRE RATED GYPSUM BOARD AT ALL FIRE RATED PARTITIONS.

SEAL ALL WALL PENETRATIONS AT PERIMETER AND FIRESTOP ALL FIRE RATED PARTITIONS.

MASONRY PARTITIONS - GENERAL NOTES

MASONRY PARTITIONS INDICATED WITH THE FOLLOWING HATCH PATTERN:

ALL MASONRY PARTITIONS SHALL BE 8" CONCRETE BLOCK UNLESS OTHERWISE NOTED OR DIMENSIONED. REFER TO FLOOR PLAN FOR PARTITION THICKNESS.

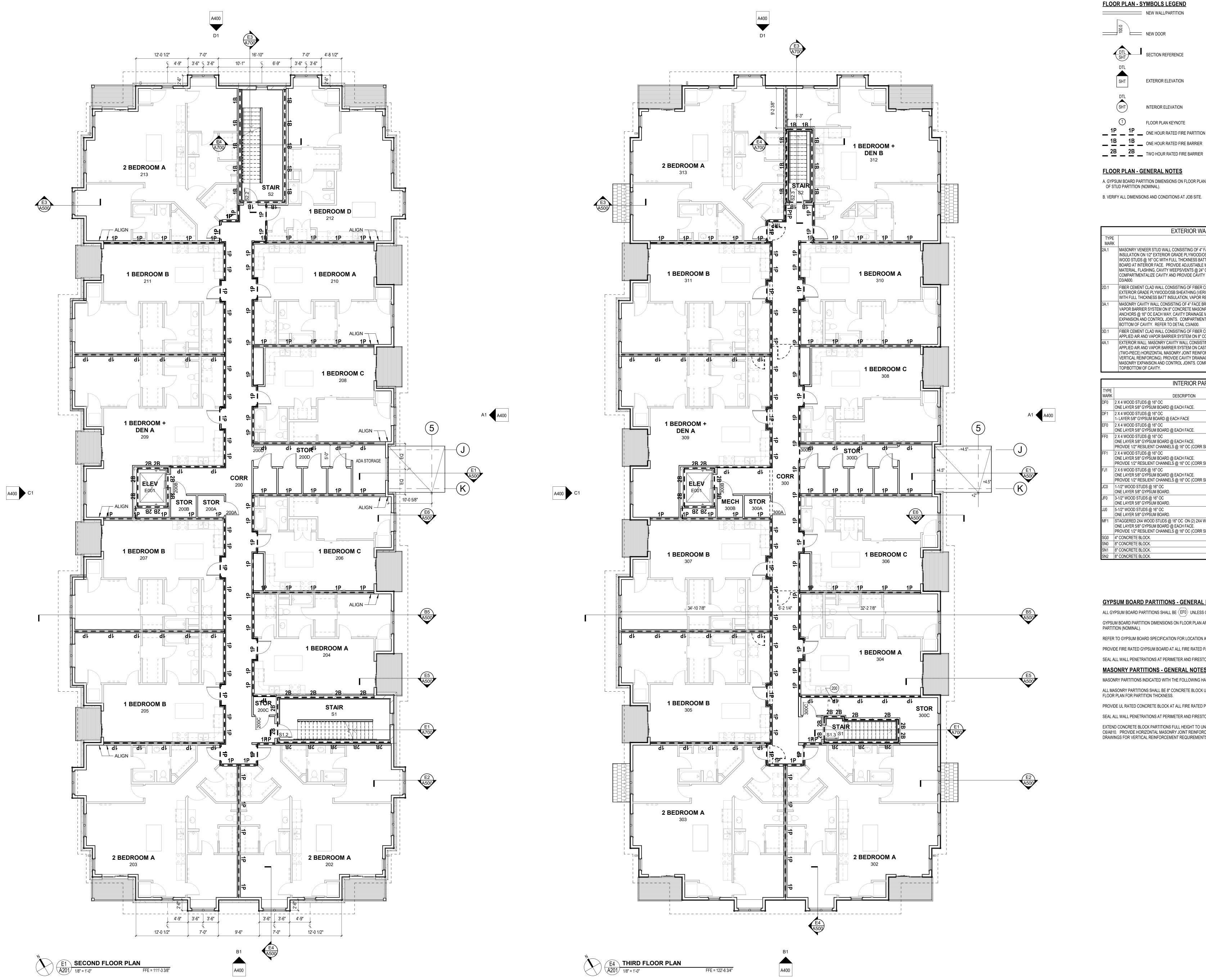
PROVIDE UL RATED CONCRETE BLOCK AT ALL FIRE RATED PARTITIONS.

SEAL ALL WALL PENETRATIONS AT PERIMETER AND FIRESTOP ALL RATED PARTITIONS.

EXTEND CONCRETE BLOCK PARTITIONS FULL HEIGHT TO UNDERSIDE OF PRECAST PLANK ABOVE. REFER TO DETAIL C6/A810. PROVIDE HORIZONTAL MASONRY JOINT REINFORCEMENT AT 16" OC VERTICALLY. REFER TO STRUCTURAL DRAWINGS FOR VERTICAL REINFORCEMENT REQUIREMENTS.

A200

Madison



FLOOR PLAN - SYMBOLS LEGEND

DTL DETAIL REFERENCE NEW WALL/PARTITION SECTION REFERENCE WINDOW TYPE WALL/PARTITION TYPE EXTERIOR ELEVATION FLOOR DRAIN -PITCH FLOOR TO DRAIN INTERIOR ELEVATION SEMI-RECESSED FIRE EXTINGUISHER FLOOR PLAN KEYNOTE _ 1P _ 1P _ ONE HOUR RATED FIRE PARTITION

FLOOR PLAN - GENERAL NOTES

- A. GYPSUM BOARD PARTITION DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF STUD PARTITION TO FACE OF STUD PARTITION (NOMINAL).
- B. VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE.

	EXTERIOR WALL TYPE SCHEDULE
TYPE MARK	DESCRIPTION
2A.1	MASONRY VENEER STUD WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, BUILDING WRAP, 1" CONTINUOUS RIGID INSULATION ON 1/2" EXTERIOR GRADE PLYWOOD/OSB SHEATHING (VERIFY SHEATHING TYPE W/STRUCTURAL), 2 X 6 WOOD STUDS @ 16" OC WITH FULL THICKNESS BATT INSULATION, VAPOR RETARDER AND ONE LAYER 5/8" GYPSUM BOARD AT INTERIOR FACE. PROVIDE ADJUSTABLE MASONRY VENEER ANCHORS @ 16" OC EACH WAY, CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP AND BOTTOM OF CAVITY. REFER TO DETAIL D3/A600.
2D.1	FIBER CEMENT CLAD WALL CONSISTING OF FIBER CEMENT SHINGLES, 1" RIGID INSULATION, BUILDING WRAP ON 1/2" EXTERIOR GRADE PLYWOOD/OSB SHEATHING (VERIFY SHEATHING TYPE W/STRUCTURAL), 2 X 6 WOOD STUDS @ 16" OC WITH FULL THICKNESS BATT INSULATION, VAPOR RETARDER AND ONE LAYER 5/8" GYPSUM BOARD AT INTERIOR FACE.
3A.1	MASONRY CAVITY WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, 2" RIGID INSULATION, SPRAY APPLIED AIR AND VAPOR BARRIER SYSTEM ON 8" CONCRETE MASONRY UNIT BACK-UP. PROVIDE ADJUSTABLE MASONRY VENEER ANCHORS @ 16" OC EACH WAY, CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP AND BOTTOM OF CAVITY. REFER TO DETAIL C3/A600.
3D.1	FIBER CEMENT CLAD WALL CONSISTING OF FIBER CEMENT SIDING, 2" RIGID INSULATION W/2" Z FURRING @ 16" OC, SPRAY APPLIED AIR AND VAPOR BARRIER SYSTEM ON 8" CONCRETE MASONRY UNIT BACK-UP. PROVIDE FLASHING.
4A.1	EXTERIOR WALL: MASONRY CAVITY WALL CONSISTING OF 4" FACE BRICK, 1-3/8" AIR SPACE, 2" RIGID INSULATION, SPRAY APPLIED AIR AND VAPOR BARRIER SYSTEM ON CAST-IN-PLACE CONCRETE BACK-UP WALL WITH ADJUSTABLE (TWO-PIECE) HORIZONTAL MASONRY JOINT REINFORCING @ 16" OC (REFER TO STRUCTURAL DRAWINGS FOR REQUIRED VERTICAL REINFORCING). PROVIDE CAVITY DRAINAGE MATERIAL, FLASHING, CAVITY WEEPS/VENTS @ 24" OC AND MASONRY EXPANSION AND CONTROL JOINTS. COMPARTMENTALIZE THE CAVITY AND PROVIDE CAVITY WEEPS/VENTS AT TOP/BOTTOM OF CAVITY.

	INTERIOR PARTITION SCHEDULE				
TYPE MARK	DESCRIPTION	RATING	UL	INSULATION	STC
DF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE.				-
DF1	2 X 4 WOOD STUDS @ 16" OC 1- LAYER 5/8" GYPSUM BOARD @ EACH FACE	1 HR	U305		-
EF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE.			3-1/2" SOUND	-
FF0	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	-		3-1/2" SOUND	-
FF1	2 X 4 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	3-1/2" SOUND	
FJ1	2 X 6 WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	5-1/2" SOUND	
JC0	1-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				-
JF0	3-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				
JJ0	5-1/2" WOOD STUDS @ 16" OC ONE LAYER 5/8" GYPSUM BOARD.				
MF1	STAGGERED 2X4 WOOD STUDS @ 16" OC ON (2) 2X4 WOOD PLATES WITH 1/2" GAP ONE LAYER 5/8" GYPSUM BOARD @ EACH FACE. PROVIDE 1/2" RESILIENT CHANNELS @ 16" OC (CORR SIDE ONLY).	1 HR	U327	3-1/2" SOUND (ONE SIDE ONLY)	
SG0	4" CONCRETE BLOCK.				
SN0	8" CONCRETE BLOCK.				
SN1	8" CONCRETE BLOCK.	1 HR			-
SN2	8" CONCRETE BLOCK.	2 HR			

GYPSUM BOARD PARTITIONS - GENERAL NOTES

ALL GYPSUM BOARD PARTITIONS SHALL BE (EF0) UNLESS OTHERWISE NOTED ON FLOOR PLAN. GYPSUM BOARD PARTITION DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF STUD PARTITION TO FACE OF STUD

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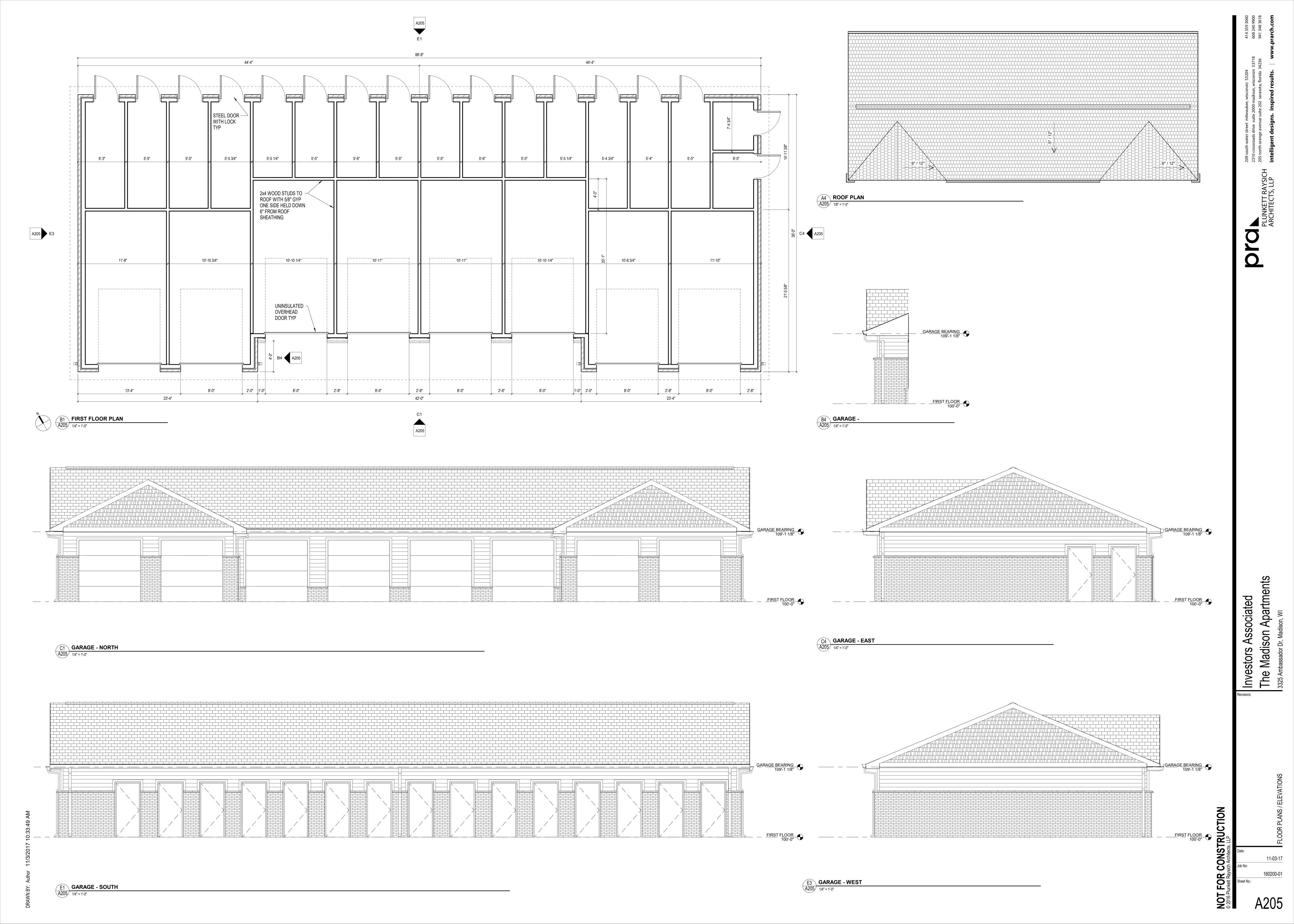
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A201

Madison













ASPHALT SHINGLES













ROGE REASING

SECOND FLOOR

11-10-398

SECOND FLOOR

11-10-398

ACALITER SHOP SLATE

STORY

LOWER LEVEL

ACALITER SHOP SLATE

STORY

LOWER LEVEL

ACALITER SHOP SLATE

STORY

LOWER LEVEL

ACALITER SHOP SLATE

STORY

ACALITER SHOP

AC

SOUTH ELEVATION

0' 5' 10' 20' 40'





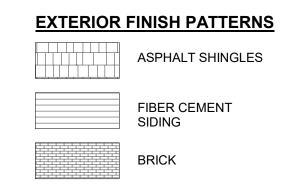
EXTERIOR FINISH PATTERNS FIBER CEMENT BRICK

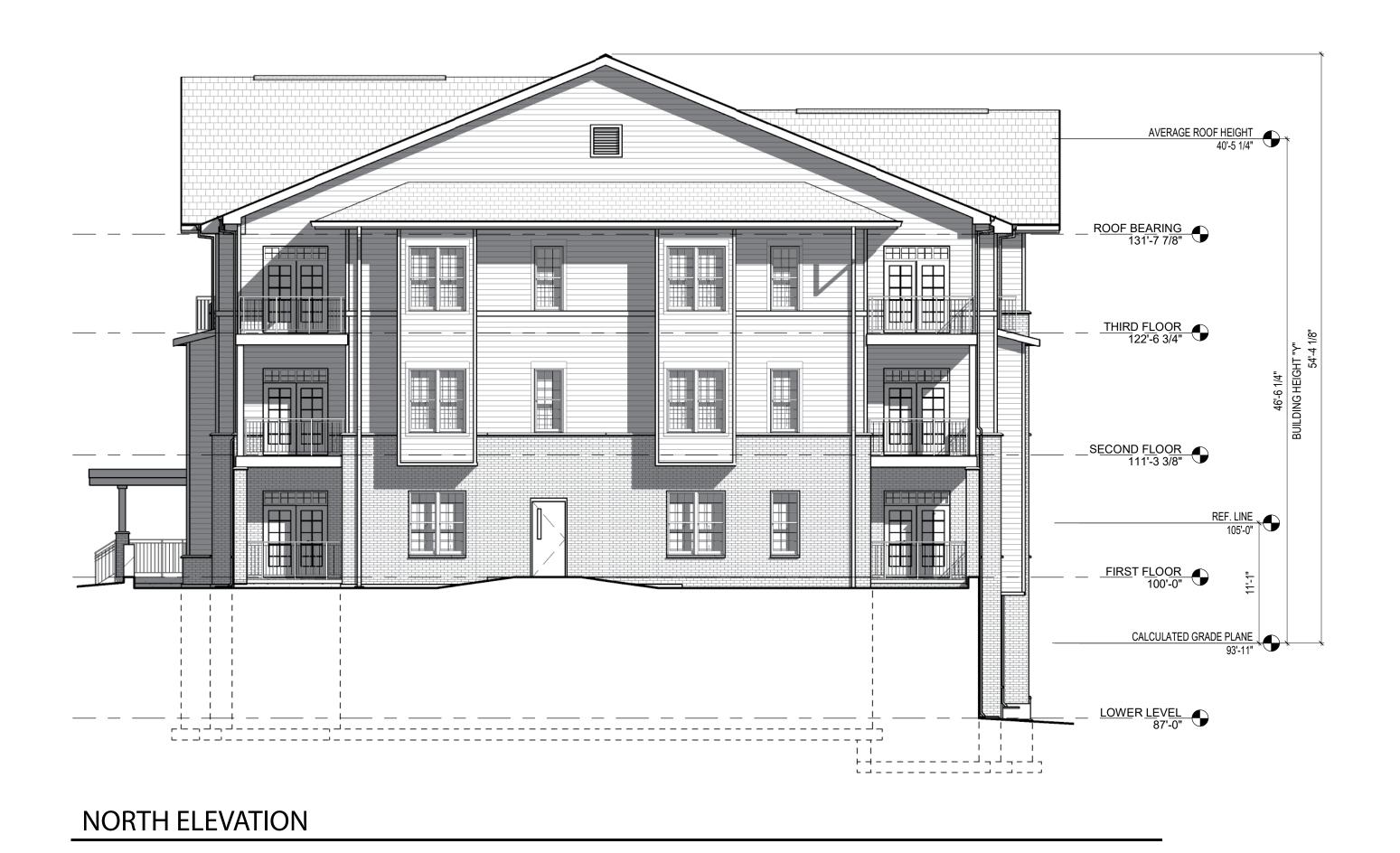
EAST ELEVATION

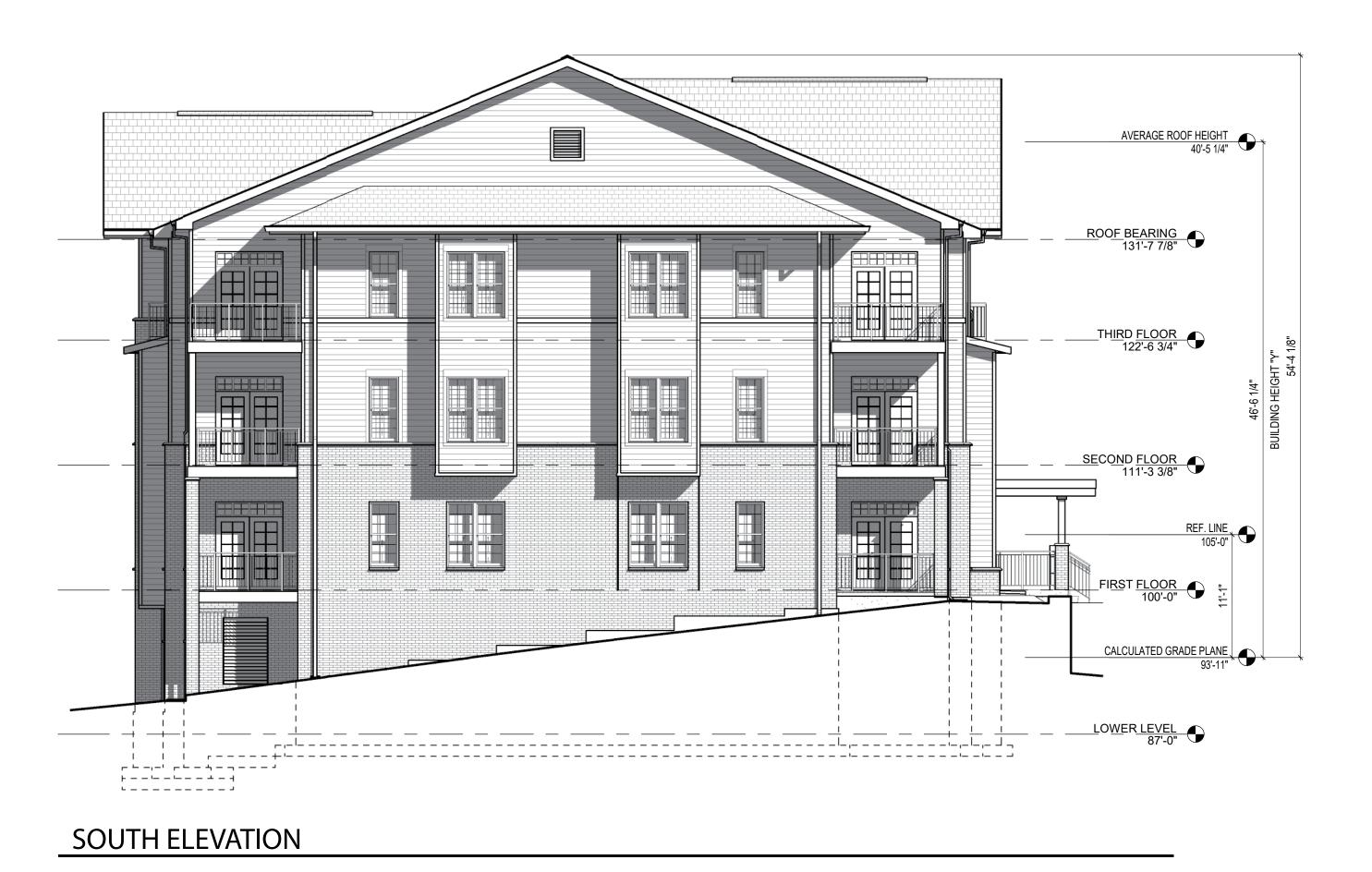








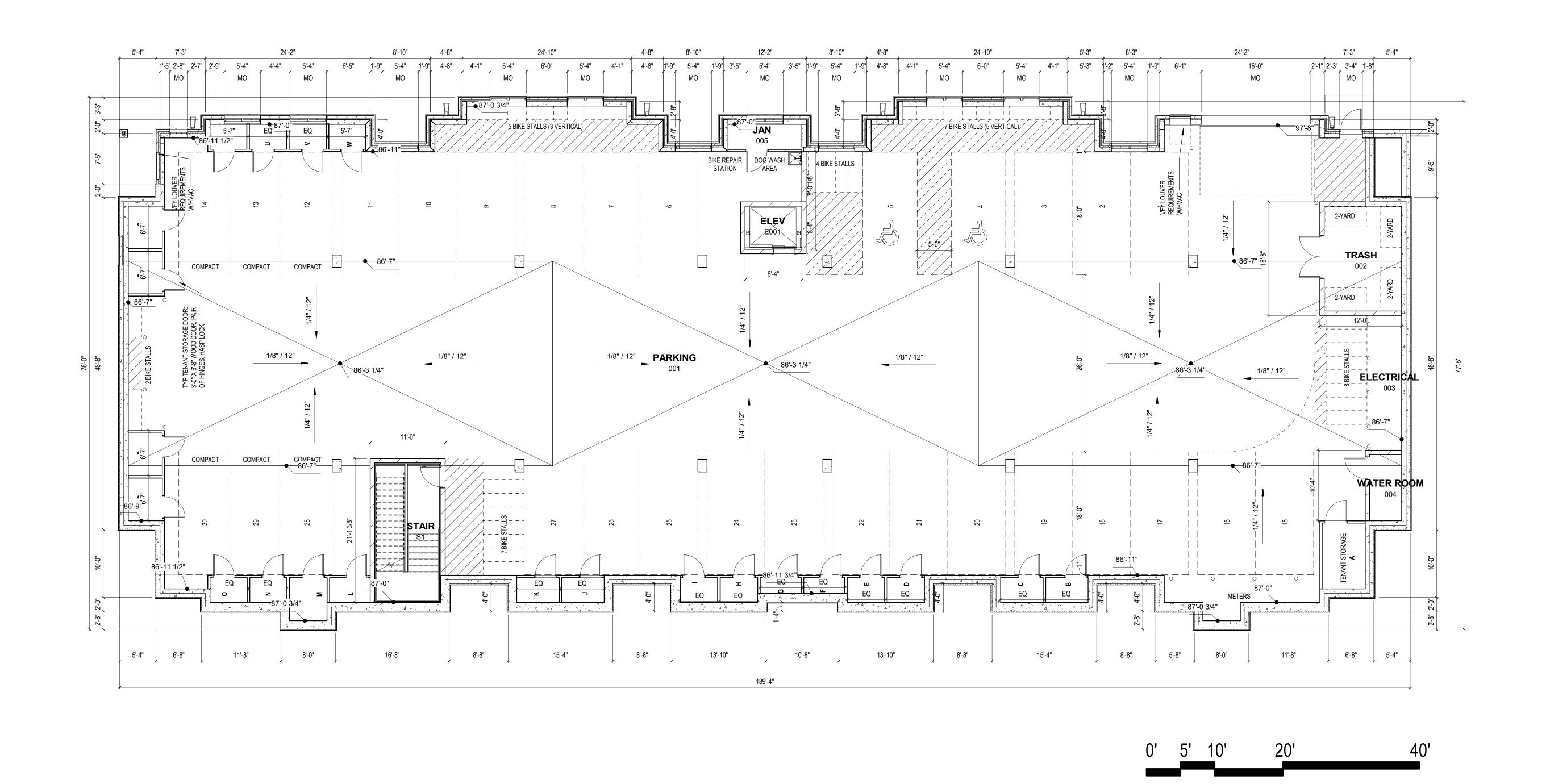




0' 5' 10' 20' 40'



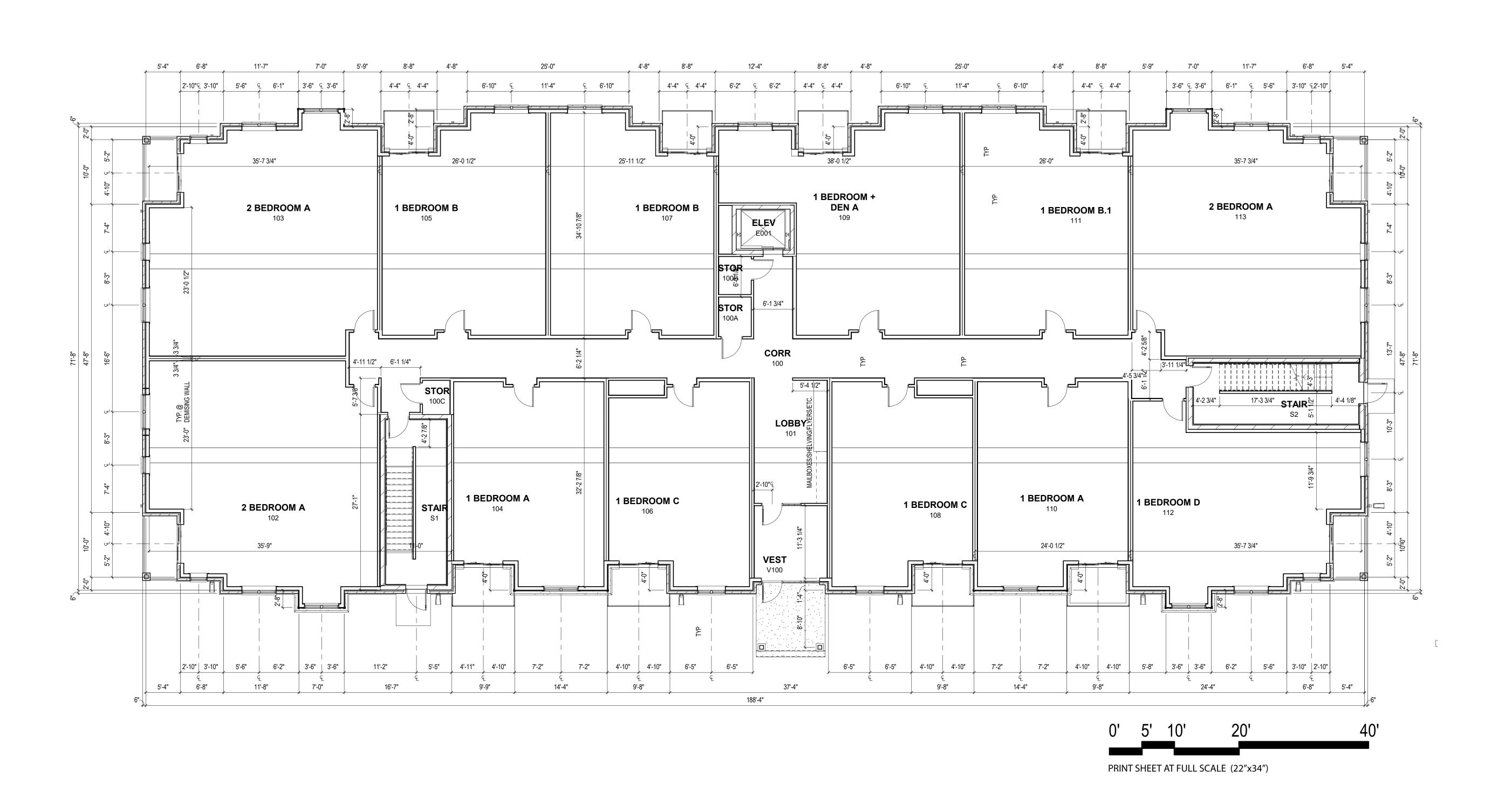




PRINT SHEET AT FULL SCALE (22"x34")

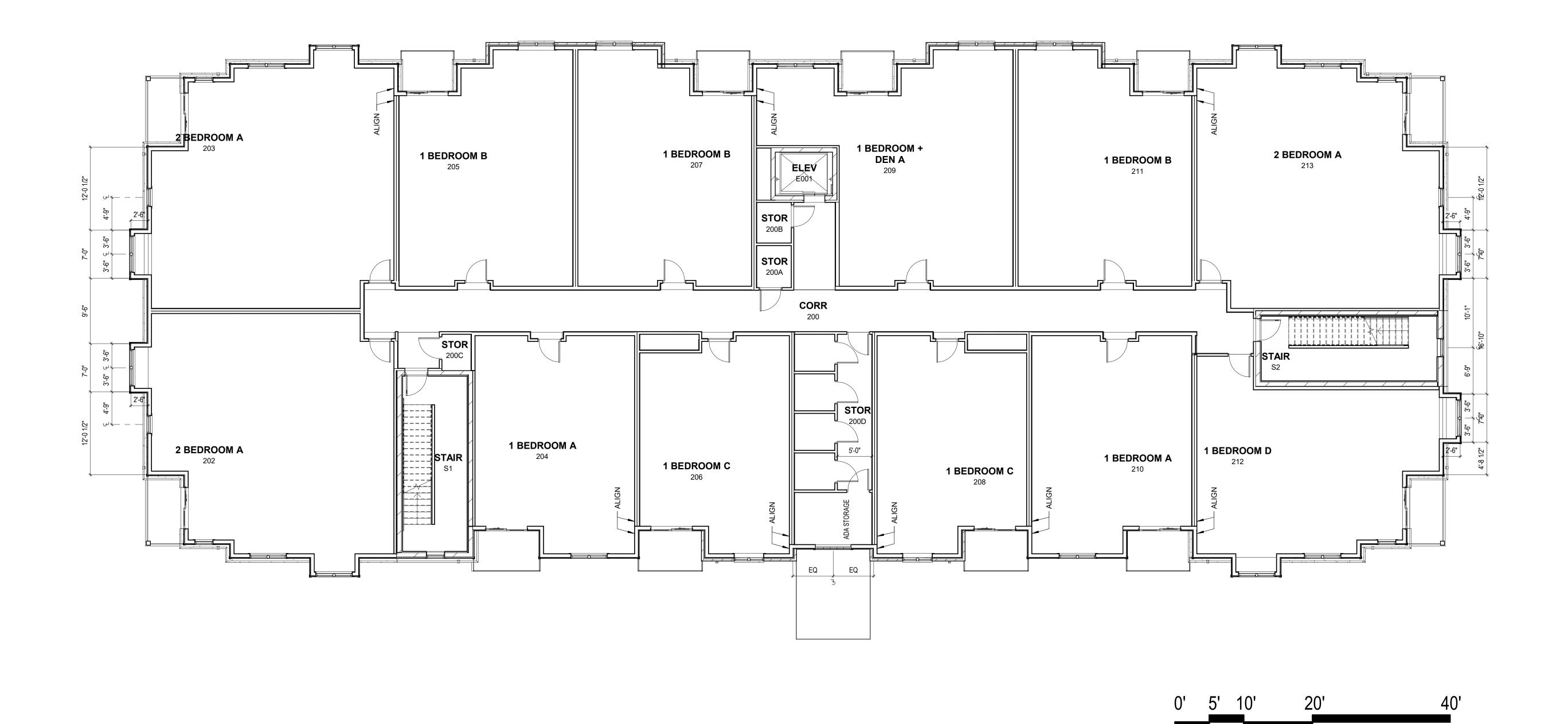








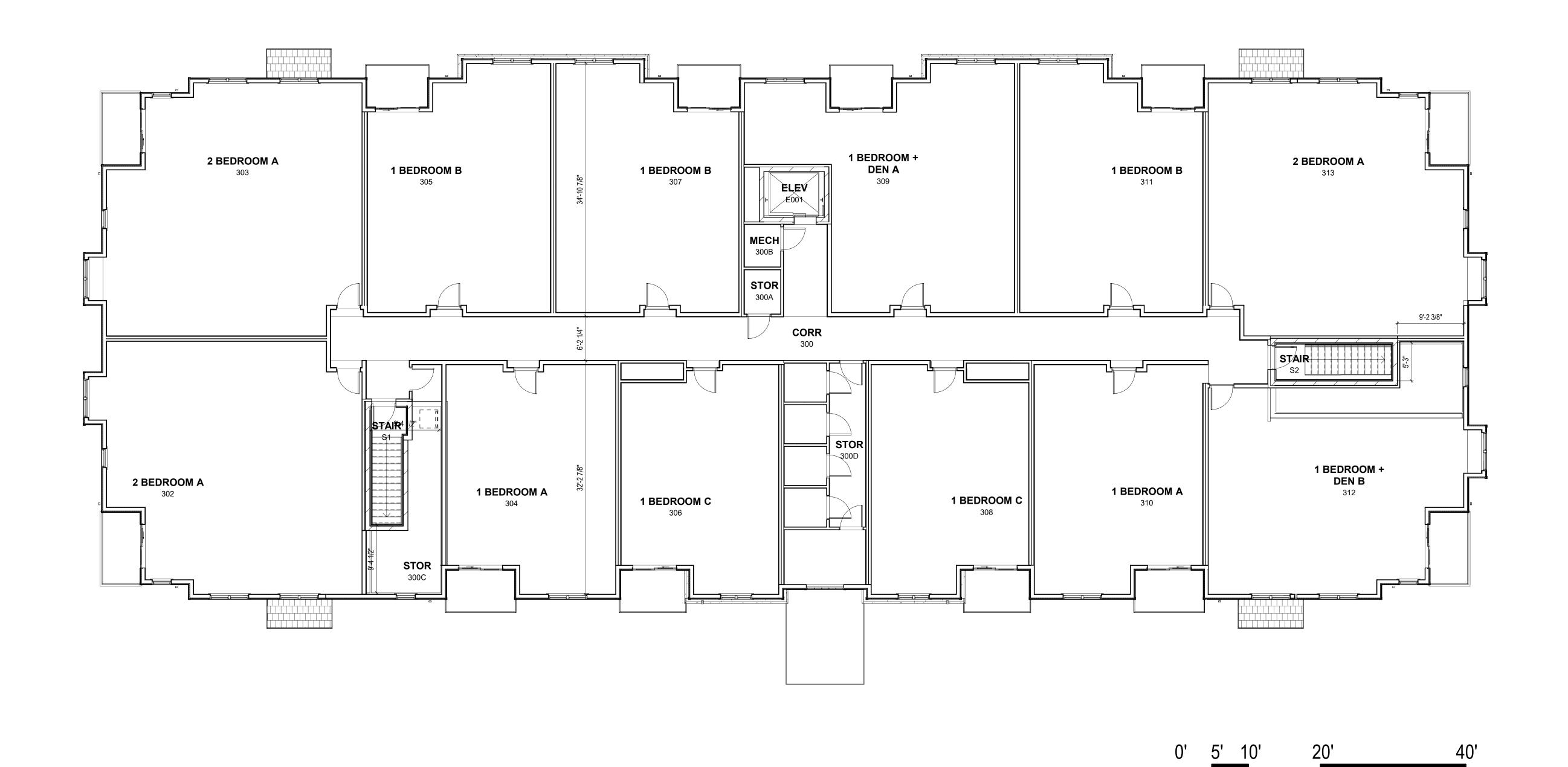




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