URBAN DESIGN COMMISSION APPLICATION

City of Madison Planning Division Madison Municipal Building, Suite 017 215 Martin Luther King, Jr. Blvd. P.O. Box 2985 Madison, WI 53701-2985 (608) 266-4635



Complete all sections of this application, including the desired meeting date and the action requested.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the phone number above immediately.

FOR OFFICE USE ONLY:

Paid	Receipt #
Date received	
Received by	
Aldermanic District	
Zoning District	
Urban Design District	RECEIVED
Submittal reviewed by	April 1, 2020
Legistar #	11:55 a.m.

1. Project Information

A	ddres	s:				
Т	itle: _					
2. A	pplica	ation Type (check all t	hat	apply) and Requested Date	2	
ι	IDC m	eeting date requested				
C] Ne	ew development		Alteration to an existing or	previ	ously-approved development
C] Inf	formational		Initial approval		Final approval
3. P	roject	t Type				
C] Pro	oject in an Urban Design	Dist	trict	Sig	nage
Ľ		oject in the Downtown C				Comprehensive Design Review (CDR)
-			or Mixed-Use Center District (MXC)			Signage Variance (i.e. modification of signage height,
C	Ca			yment Center District (SEC), CI), or Employment Campus	Otł	area, and setback) ner
Ľ] Pla	anned Development (PD)			Please specify
C] Pla	anned Multi-Use Site or	Resi	dential Building Complex		
4. A	pplica	ant, Agent, and Prope	rty	Owner Information		
A	pplica	ant name			Со	npany
S	treet a	address				y/State/Zip
Т	elepho					ail
Р	roject	contact person			Co	mpany
S	treet a	address			Cit	y/State/Zip
Т	elepho	one			Em	ail
P	roper	ty owner (if not applic	ant)			
S	treet a	address			Cit	y/State/Zip
Т	elepho	one			Em	ail
M:\Pla	NNING DI	vision\Commissions & Committe	es\Uri	BAN DESIGN COMMISSION\APPLICATION — A	PRIL 202	.9 PAGE 1 OF 4

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 on Page 4 for plan details)
- □ Filing fee
- Electronic Submittal*

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 <u>udcapplications@cityofmadison.com</u>. 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.

6. Applicant Declarations

- 1. 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>Janine Glaeser</u> on <u>March 11, 2020</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.

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

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

Introduction

The City of Madison's Urban Design Commission (UDC) has been created to:

- Encourage and promote high quality in the design of new buildings, developments, remodeling, and additions so as to maintain and improve the established standards of property values within the City.
- Foster civic pride in the beauty and nobler assets of the City, and in all other ways possible assure a functionally efficient and visually attractive City in the future.

Types of Approvals

There are three types of requests considered by the UDC:

- <u>Informational Presentation</u>. Applicants may, at their discretion, request to make an Informational Presentation to the UDC prior to seeking any approvals to obtain early feedback and direction before undertaking detailed design. Applicants should provide details on the context of the site, design concept, site and building plans, and other relevant information to help the UDC understand the proposal and provide feedback. (Does not apply to CDR's or Signage Variance requests)
- <u>Initial Approval</u>. Applicants may, at their discretion, request initial approval of a proposal by presenting preliminary design information. As part of their review, the Commission will provide feedback on the design information that should be addressed at Final Approval stage.
- <u>Final Approval</u>. Applicants may request Final Approval of a proposal by presenting all final project details. Recommendations or concerns expressed by the UDC in the initial approval must be addressed at this time.

Presentations to the Commission

Primarily, the UDC is interested in the appearance and design quality of projects. Emphasis should be given to the site plan, landscape plan, lighting plan, building elevations, exterior building materials, color scheme, and graphics.

When presenting projects to the UDC, applicants must fill out a registration slip provided in the meeting room and present it to the Secretary. Presentations should generally be limited to 5 minutes or as extended by motion by consent of the Commission. The Commission will withhold questions until the end of the presentation.

Applicants are encouraged to consider the use of various graphic presentation material including a locator map, photographs, renderings/model, scale drawings of the proposal in context with adjacent buildings/uses/signs, etc., as may be deemed appropriate to describe the project and its surroundings. Graphics should be mounted on rigid boards so that they may be easily displayed. Applicants/presenters are responsible for all presentation materials, AV equipment and easels.

URBAN DESIGN DEVELOPMENT PLANS CHECKLIST

The items listed below are minimal application requirements for the type of approval indicated. Please note that the UDC and/ or staff may require additional information in order to have a complete understanding of the project.

Providing additional

information beyond these

minimums may generate

from the Commission.

a greater level of feedback

1. Informational Presentation

- Locator Map
- □ Letter of Intent (If the project is within an Urban Design District, a summary of <u>how</u> the development proposal addresses the district criteria is required)
- Contextual site information, including photographs and layout of adjacent buildings/structures
- Site Plan
- □ Two-dimensional (2D) images of proposed buildings or structures.

2. Initial Approval

- Locator Map
- □ Letter of Intent (If the project is within a Urban Design District, a summary of <u>how</u> the development proposal addresses the district criteria is required)
- □ Contextual site information, including photographs and layout of adjacent buildings/ structures
- □ Site Plan showing location of existing and proposed buildings, walks, drives, bike lanes, bike parking, and existing trees over 18" diameter
- □ Landscape Plan and Plant List (*must be legible*)
- Building Elevations in both black & white and color for all building sides (include material callouts)
- D PD text and Letter of Intent (if applicable)

3. Final Approval

All the requirements of the Initial Approval (see above), plus:

- □ Grading Plan
- □ Proposed Signage (if applicable)
- Lighting Plan, including fixture cut sheets and photometrics plan (*must be legible*)
- Utility/HVAC equipment location and screening details (with a rooftop plan if roof-mounted)
- D PD text and Letter of Intent (if applicable)
- □ Samples of the exterior building materials (presented at the UDC meeting)

4. Comprehensive Design Review (CDR) and Variance Requests (Signage applications only)

- □ Locator Map
- Letter of Intent (a summary of how the proposed signage is consistent with the CDR or Signage Variance criteria is required)
- □ Contextual site information, including photographs of existing signage both on site and within proximity to the project site
- □ Site Plan showing the location of existing signage and proposed signage, dimensioned signage setbacks, sidewalks, driveways, and right-of-ways
- Proposed signage graphics (fully dimensioned, scaled drawings, including materials and colors, and night view)
- □ Perspective renderings (emphasis on pedestrian/automobile scale viewsheds)
- □ Illustration of the proposed signage that meets Ch. 31, MGO compared to what is being requested.
- Graphic of the proposed signage as it relates to what the Ch. 31, MGO would permit

Requirements for All Plan Sheets

- 1. Title block
- 2. Sheet number
- 3. North arrow
- 4. Scale, both written and graphic
- 5. Date
- Fully dimensioned plans, scaled at 1"= 40' or larger

** All plans must be legible, including the full-sized landscape and lighting plans (if required)

> Providing additional information beyond these minimums may generate a greater level of feedback from the Commission.



April 1, 2020

Ms. Heather Stouder Department of Planning & Community & Economic Development Madison Municipal Building, Suite 017 215 Martin Luther King Jr. Blvd. Madison, WI 53703

Re: Letter of Intent The Continental 414 East Washington Ave. KBA Project # 1972

Ms. Heather Stouder:

The following is submitted together with the plans and application for the staff and Plan Commission's consideration of approval.

Organizational structure:

Owner:	LZ Ventures c/o Angie Black Carlson Black O'Callaghan & Battenberg 222 W. Washington Ave., Suite 705 Madison, WI 53703 angie.black@carlsonblack.com	Architect:	Knothe & Bruce Architects, LLC 7601 University Avenue, Ste 201 Middleton, WI 53562 608-836-3690 Contact: Duane Johnson djohnson@knothebruce.com
Engineer:	Vierbicher Associates, Inc. 999 Fourier Dr. Madison, WI 53717 (608) 826-0532 Contact: Dave Glusick	Landscape Design:	Saiki Design 1010 S. Park St Madison, WI 53715 (608) 405-8162 Contact: Ken Saiki
	dglu@vierbicher.com		<u>ksaiki@ksd-la.com.com</u>

Introduction:

The site is located on the north side of E. Washington Avenue between N. Hancock Street and N. Franklin Street. It is composed of six parcels, all zoned UMX, totaling 26,156 square feet in lot area There are seven existing structures located on the properties that are proposed for deconstruction to accommodate the proposed development.

This application requests demolition of the existing structures and conditional use approval for a mixeduse development with 3300 square feet of commercial space, 156 apartments and two and one-half levels of underground parking. An application for a Certified Survey Map is being submitted contemporaneously that will combine the underlying parcels into one legal lot.

This is a redevelopment proposal that responds to both the City's Downtown Plan for growth and the undersupply of housing in the City of Madison. Madison is experiencing consistent and steady job growth and a resulting population growth. Although the City has seen much new construction over the Ph 608.836.3690 Fx 608.836.6934 knothebruce.com



Letter of Intent – Land Use 414 East Washington Ave. April 1, 2020 Page 2 of 5

past several years, vacancy rates continue to hover around 3%, signaling a significant undersupply of housing. This undersupply directly leads to rising rents and the increase in housing costs for all City residents.

Downtown Plan

The properties are within the boundaries of the City of Madison Downtown Plan adopted July 2012. The Plan was the product of 4 plus years of work including 125 group meetings with neighborhood and community groups, City Boards and Commissions, business owners and many other interested parties.

The Plan places the site within the Downtown Core which is recommended for the highest intensity of development within the city. One of the Plan's key recommendations is to accommodate future growth within the downtown. The Plan's Parcel Analysis Map identifies the site as an "underutilized site and/or obsolete building" and one of the sites for potential redevelopment to accommodate the City's growth for a 20-year horizon. The parcel analysis considered among other factors; parcel size, existing use, building condition, architectural character and land valuation.

The Downtown Plan also provides guidelines for building height and designates this site as a having a maximum building height of 10 stories, including a 2-story bonus height that is available in the Plan's Additional Height Area H. The additional height was specifically allowed to encourage taller buildings that provide continuity with the Capital Gateway Corridor while also providing the additional design flexibility to address the transition to the adjacent lower density neighborhood.

Existing Structures and Proposed Deconstruction

The site is currently occupied by six 2- and 3-story residences located at 9 N. Hancock St., 8 N. Franklin St., 12 N. Franklin St., 402-408 E. Washington Ave., 410 E. Washington Ave., 410 ½ E. Washington Ave. The site also contains a commercial building located at 414 E. Washington Ave. The residential buildings were constructed between 1866 and 1907 and the commercial property was constructed in 1924.

The residential buildings have been used for student and non-student rentals for many decades, since as early as the 1920's. The properties uniformly exhibit a lack of maintenance and given the decades of disinvestment in the properties, the buildings are in poor condition. In an attempt to maintain economic viability, the buildings original floor plans have changed, and rooms repurposed without consideration for the architectural features of the buildings. Currently many of the "apartments" are single bedrooms with very limited kitchen facilities where residents must share a small single occupant bathroom located off a common hallway. The buildings are energy inefficient, do not meet current building and fire safety codes and have simply outlived their useful life.

The existing buildings are not within a historic district or designated as local or national Landmarks. However, given the age of the structures an architectural and historical study of the existing buildings was commissioned. The report has been delivered to Heather Bailey, City of Madison Preservation Planner and is available on the City's Legistar. The conclusion of that study was that the buildings lack historic significance and architectural integrity.

Given that the buildings are not historically or architecturally significant and that the Downtown Plan recommends the properties for redevelopment, and that the proposed redevelopment is consistent with

Letter of Intent – Land Use 414 East Washington Ave. April 1, 2020 Page 3 of 5

the underlying zoning and City plans, it is our opinion that the that the standards for demolition can be met.

Existing Environmental Contamination

The site includes the property at 414 E. Washington which has been operating as a dry cleaning facility since 1942. The current owners, Klinke Cleaners, use the property only as a drop-off and pick-up facility. However, prior operations included the use of a dry cleaning solvent, PCE (perchloroethylene), which has contaminated the soils beneath the site. A PCE impacted groundwater plume has previously been identified as extending from the property and extending to the north and northeast. The site is considered closed by the WDNR but the concentrations of PCE remain above regulatory standards.

Redevelopment of the site will require that the site and groundwater be remediated to meet current environmental regulations. This is an added health benefit to the neighborhood and City.

Project Description:

The proposed development is a 6 and 10 story mixed-use building with 156 apartments, 3300 square feet of commercial space, and two and one-half levels of below grade parking. The apartments are designed to meet the needs of a wide range of downtown residents with a mix of studio, one- and two-bedroom apartments ranging in size from 500 square feet to 1800 square feet. The commercial spaces are designed for neighborhood commercial or restaurant use.

Parking for 147 cars is provided below grade for the residential and commercial tenants. Public parking for patrons and guests is available primarily along E. Washington Avenue as well as N. Hancock and N. Franklin. Adequate parking is provided on-site and the proposed redevelopment will not be requesting residential parking permits.

Vehicular circulation was designed to minimize the traffic impacts resulting from the redevelopment. The traffic pattern takes advantage of the one-way traffic of both N. Hancock (southbound) and N. Franklin St. (northbound) directing all of the traffic to and from E. Washington Avenue. In addition, the project is well located to take advantage of a range of alternative transportation options. Major employment and entertainment destinations are within walking distance of the site and the Capital Square is less than 4 blocks away. East Washington Avenue accommodates 10 weekday Madison Metro route lines and a future BRT (Bus Rapid-Transit) line, and the full range of Metro's routes are available from the Capital Square. Bicycle routes are equally convenient with easy access to the bike route network including the Mifflin Street bicycle boulevard and the Capital City Trail.

The building is U-shaped, creating an interior courtyard and defining and activating the public right-ofway. The streetscapes are activated with commercial frontage, a large entry plaza and lobby, and individual apartment entries. The generous building setbacks allow room for well-designed urban yards adjacent to the public sidewalk.

The building is designed as a collection of three separate building forms. The long side of the building facing East Washington Avenue is a traditionally designed apartment building, 10 stories in height, with a pitched mansard roof. The building is symmetrical, composed of three bays with the outer two bays terminated by a gabled roof dormer. At the street level, the central bay features an expansive entry

Letter of Intent – Land Use 414 East Washington Ave. April 1, 2020 Page 4 of 5

plaza leading to the building's main entry and lobby. The two individual wings of the building facing N. Hancock Street and N. Franklin St. are 6 stories in height and feature flat roofs. The three separate building masses are further varied by brick color, window fenestration and architectural detail to reinforce an urban residential scale appropriate for the location.

The architectural design references the design of traditional urban apartment buildings. The exterior material palette is simple and clean; using brick on the upper levels and a simulated cut limestone at the base of the building. Subtle masonry detailing accentuates the architecture throughout the façade. Although generously sized windows are used on all sides of the building, large glass expanses and curtain walls are avoided in favor of traditional punched window openings.

The building features extensive indoor amenities and the building rooftops are used to provide ample outdoor spaces for residents. At the street level a generous entry lobby leads to a central courtyard with a landscaped terrace. The seventh floor includes a large community room, exercise facility, a swimming pool, and a landscaped roof terrace for small social gatherings and outdoor grilling. The uppermost roof deck provides additional opportunities for social interaction, outdoor seating with views to Lake Mendota, and a pet relief area.

Bonus Height Standards:

There are four standards that must be met to achieve the bonus height as enumerated in the City zoning code section 28.183(6)(a).14. Those standards are summarized below along with a discussion of how the proposed development meets those standards.

- a. <u>The excess height is compatible with the existing or planned character of the surrounding area:</u> The project height is consistent with the planned height of the surroundings. The proposed building's height on the north side of the site matches the 6-story height proposed by the Downtown Height Map for the neighboring properties to the north. The proposed building's 10story height along East Washington is consistent with the downtown height recommendations of 8- plus 2-stories for the adjacent blocks east and west side of the subject site.
- b. <u>The excess height allows for a demonstrated higher quality building:</u>

The proposed design meets the intended goals of Additional Height Area H that encourages taller buildings that provide continuity with the Capital Gateway Corridor while also providing the additional design flexibility to address the transition to the adjacent lower density neighborhood. Rather than having an 8-story building placed across the entire site, the bonus height gave the development team the ability to transition the height from 6 stories on the north side to 10 stories along East Washington Ave. The bonus height also allows for an increase in the building setbacks resulting in well landscaped yards along all three streets. In addition, the bonus height allows for the use of high-quality materials throughout the exterior of the building and an extensive amenity package for residents.

- <u>The scale, height and mass of new buildings complement and positively contribute to the setting of any landmark buildings within or adjacent to the project:</u>
 This standard is not applicable as there are no landmark buildings within or adjacent to the project.
- <u>There are no negative impacts on the priority viewsheds:</u> The viewsheds up and down East Washington Avenue are not negatively impacted as demonstrated by our viewshed studies.

Letter of Intent – Land Use 414 East Washington Ave. April 1, 2020 Page 5 of 5

<u>Site Development Data:</u> Densities:	
Gross Lot Area	26,156 sf or .60 acres
Dwelling Units	156 DU
Lot Area / D.U.	168 sf / Unit
Building Height	6 and 10 stories
Lot Coverage	22,639 sf (86%)
Usable Open Space	16,167 sf
Dwelling Unit Mix:	
Efficiency	39
One Bedroom	73
One Bedroom + Den	4
Two Bedroom Apartments	<u>40</u>
Total Dwelling Units	156
Vehicle Parking:	
Surface	0 stalls
<u>Underground</u>	<u>146 stalls</u>
Total	146 stalls
Bicycle Parking:	
Garage – Wall Mount	30 stalls
Garage – Floor Mount	126 stalls
Surface – Guest	16 Stalls
Surface Commercial	<u>2 stalls</u>
Total	174 stalls

Project Schedule:

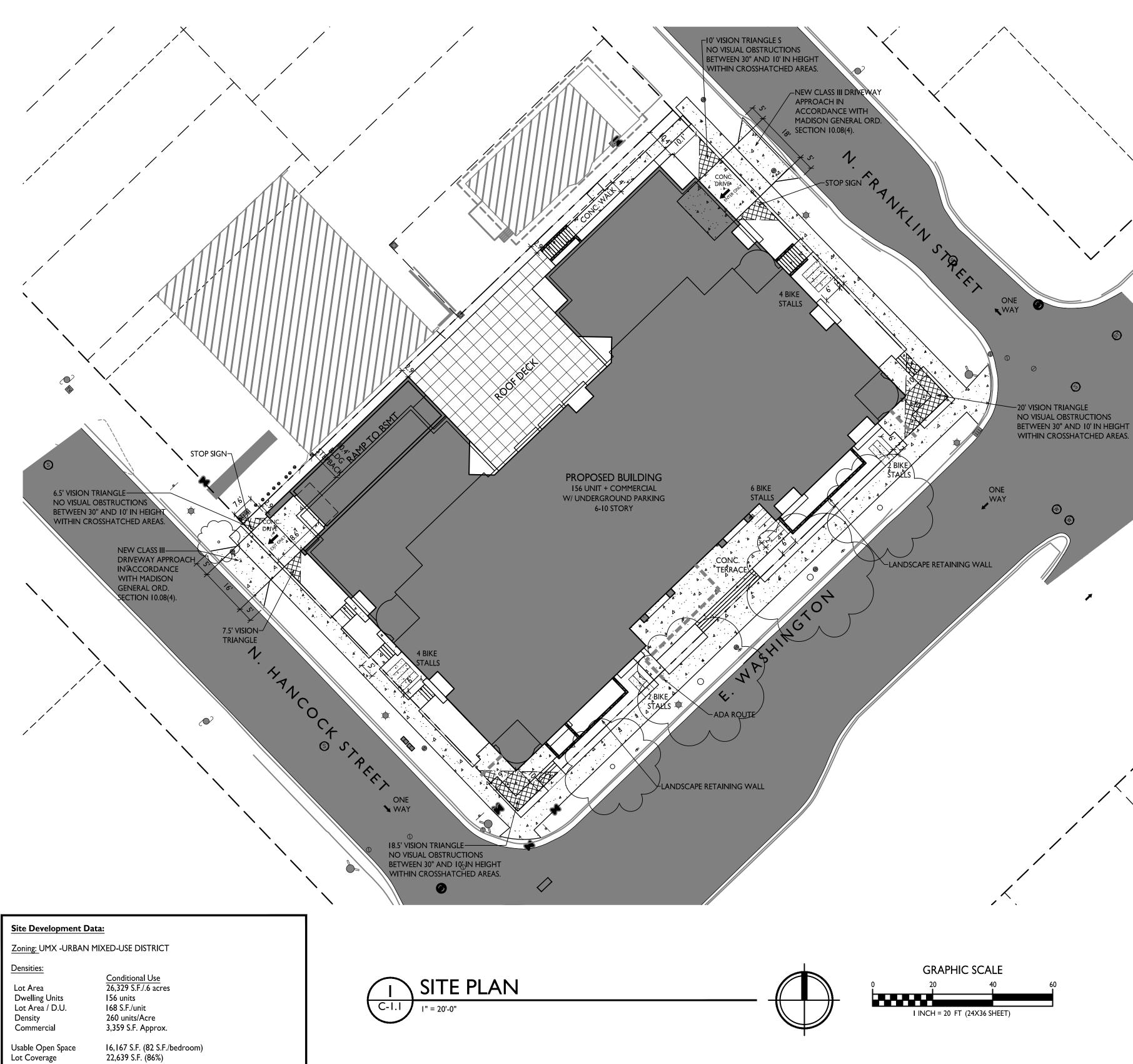
It is anticipated that the construction will begin in November 2020 with a final completion in May 2022.

Thank you for your time reviewing our proposal.

Sincerely,

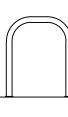
J-M. ffm

Duane Johnson, AIA

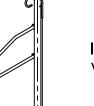


Building Height 6 and 10 stories Dwelling Unit Mix: Efficiency One Bedroom 73 One Bedroom + Den 4 Two bedroom40Total Dwelling Units156 Vehicle Parking Stalls: Underground Garage 146 Surface Total Parking Ratio x stalls/unit Bicycle Parking:Garage - wall mount30Garage - floor mount126Surface-Guest16Surface - Commercial2Total174

BIKE RACKS:



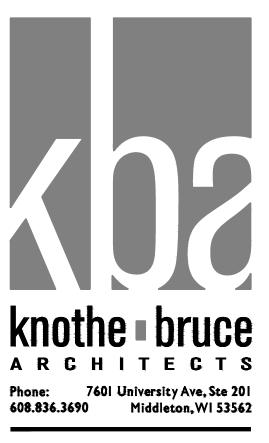
INTERIOR & EXTERIOR FLOOR MOUNTED: "INVERTED U" TYPE. MADRAX UX OR SARIS BIKE DOCK



INTERIOR WALL MOUNTED: MADRAX VERTICAL RACK OR SARIS BIKE TRACK

	Sheet Index	
-	SITE	
-	 C-1.1	SITE PLAN
	C-1.3	FIRE DEPARTMENT ACCESS
	C-1.4	LOT COVERAGE
	C-1.5	USABLE OPEN SPACE
	6 1.5	
	C-0.1	NOTES AND LEGENDS
	C-1.0	EXISTING CONDITIONS
	C-2.0	DEMOLITION PLAN
	C-3.0	GRADING PLAN
	C-4.0	UTILITY PLAN
	C-4.0	OTIENT PLAN
	L-1.0	LANDSCAPE PLAN
	L-1.1	LANDSCAPE SCHEDULES
ľ	L-1.1	
	ARCHITECTURAL	
	A-1.P2	UNDERGROUND PARKING LEVEL 2
	A-I.PI	UNDERGROUND PARKING LEVEL I
	A-1.0	FRANKLIN ST LEVEL FLOOR PLAN
	A-1.1	FIRST FLOOR PLAN
	A-1.1 A-1.2	SECOND - SIXTH FLOOR PLAN
-	A-1.2 A-1.7	SEVENTH FLOOR PLAN
	A-1.8	EIGHTH FLOOR PLAN
	A-1.9	NINTH FLOOR PLAN
	A-1.10	TENTH FLOOR PLAN
-	A-1.11	MECH. PENTHOUSE FLOOR PLAN
	A-1.12	ROOF PLAN
	A-2.1	ELEVATIONS
	A-2.2	ELEVATIONS
	A-2.3	ELEVATIONS
	A-2.4	ELEVATIONS
	A-2.5	COLORED ELEVATIONS
	A-2.6	COLORED ELEVATIONS
	A-2.7	COLORED ELEVATIONS
	A-2.8	COLORED ELEVATIONS
	A-3.I	RENDER VIEW I
	A-3.2	RENDER VIEW 2
	A-3.3	RENDER VIEW 3
	A-3.4	RENDER VIEW 4
	A-3.5	RENDER VIEW 5
	A-3.6	RENDER VIEW 6
	A-3.7	RENDER VIEW 7
	A-3.8	RENDER VIEW 8
	A-3.9	RENDER VIEW 9
	A-3.10	LONG VIEW I
	A-3.11	LONG VIEW 2
	A-3.12	HEIGHT ILLUSTRATION I
	A-3.13	HEIGHT ILLUSTRATION 2
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ISSUED Issued for Land Use Submittal - April I, 2020

PROJECT TITLE THE CONTINENTAL

GENERAL NOTES:

I. THE APPLICANT SHALL REPLACE ALL SIDEWALK AND CURB AND GUTTER THAT ABUTS THE PROPERTY THAT IS DAMAGED BY THE CONSTRUCTION, OR ANY SIDEWALK AND CURB AND GUTTER WHICH THE CITY ENGINEER DETERMINES NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.

2. ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE PERFORMED BY A CITY-LICENSED CONTRACTOR.

3. ALL DAMAGE TO THE PAVEMENT ON CITY STREETS, AND ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA.

4. 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 (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.

5. APPROVAL OF PLANS FOR THIS PROJECT DOES NOT INCLUDE ANY APPROVAL TO PRUNE, REMOVE, OR PLANT TREES IN THE PUBLIC RIGHT-OF-WAY. PERMISSION FOR SUCH ACTIVITIES MUST BE OBTAINED FROM THE CITY FORESTER (266-4816).

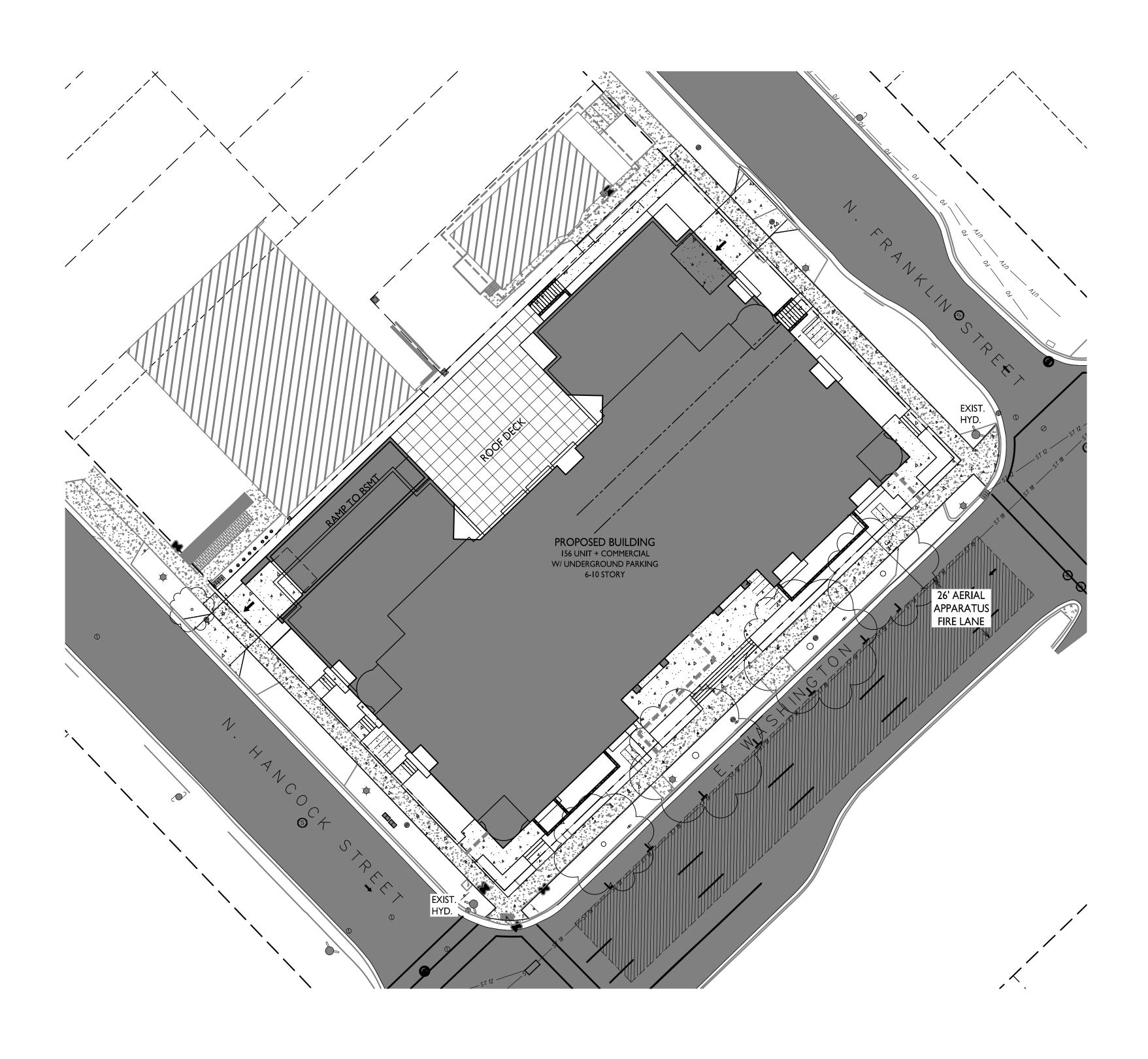
6. THE PUBLIC RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME. NO ITEMS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERMANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.

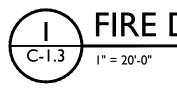
414 E Washington Ave SHEET TITLE Site Plan

SHEET NUMBER

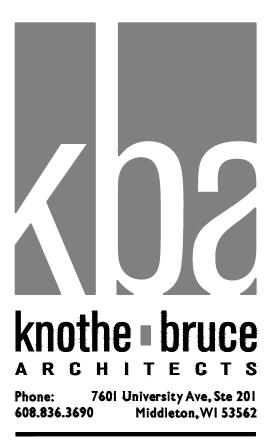
C-1.1 PROJECT NO. 1972

© Knothe & Bruce Architects, LLC









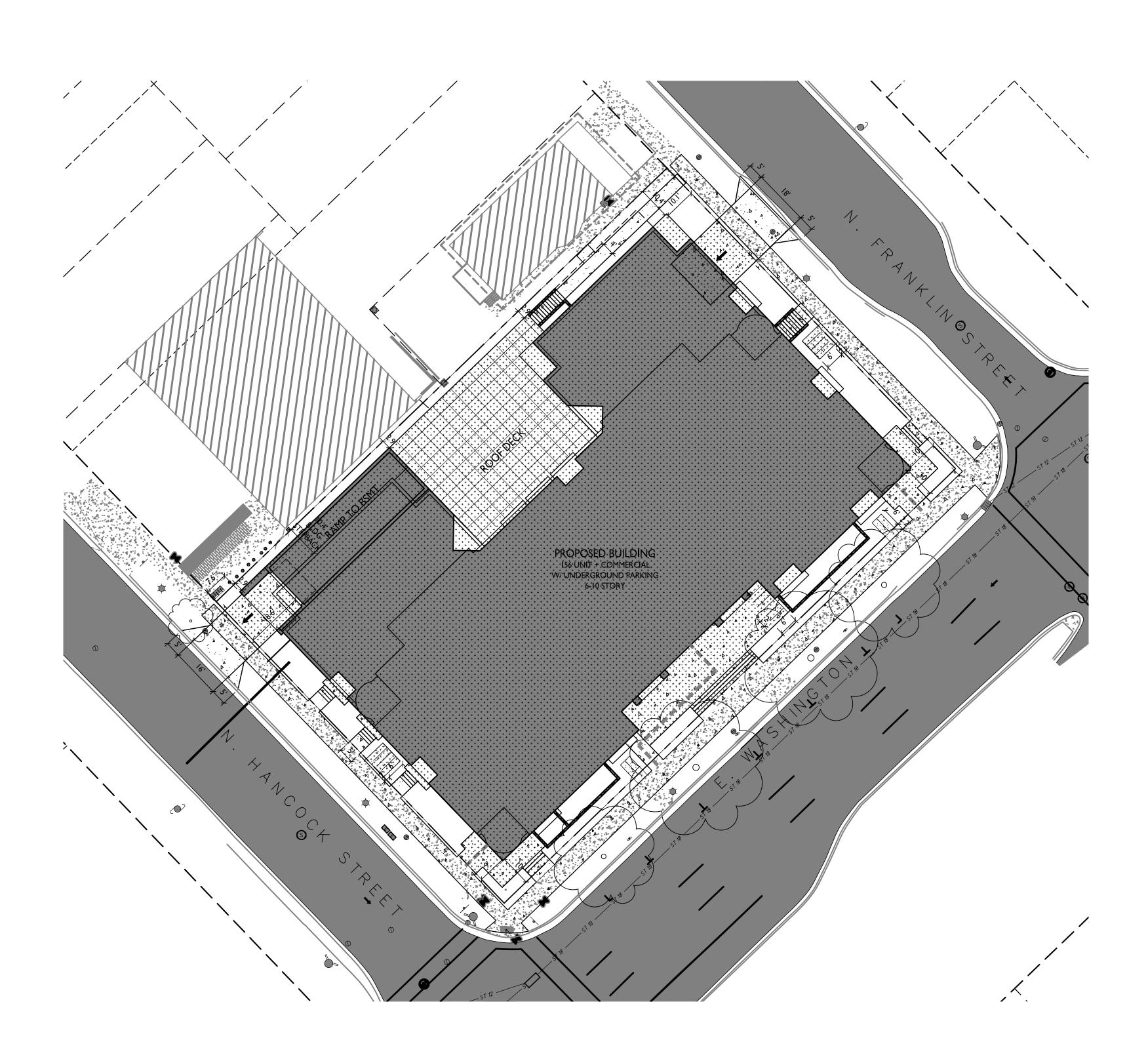
ISSUED Issued for Land Use Submittal - April I, 2020

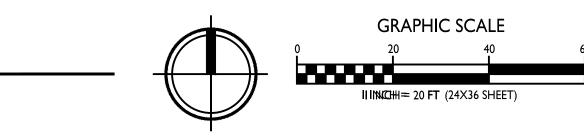
PROJECT TITLE CONTINENTAL

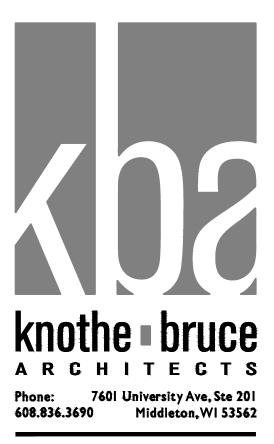
414 E Washington Ave SHEET TITLE Fire Department Access Plan

C-1.3 PROJECT NO. 1972 © Knothe & Bruce Architects, LLC







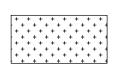


ISSUED Issued for Land Use Submittal - April, I 2020

PROJECT TITLE CONTINENTAL

LOT COVERAGE

ZONING: UMX MAXIMUM LOT COVERAGE: 90% LOT AREA: 26,329 S.F. PROPOSED COVERAGE: 22,639 S.F. / 86%

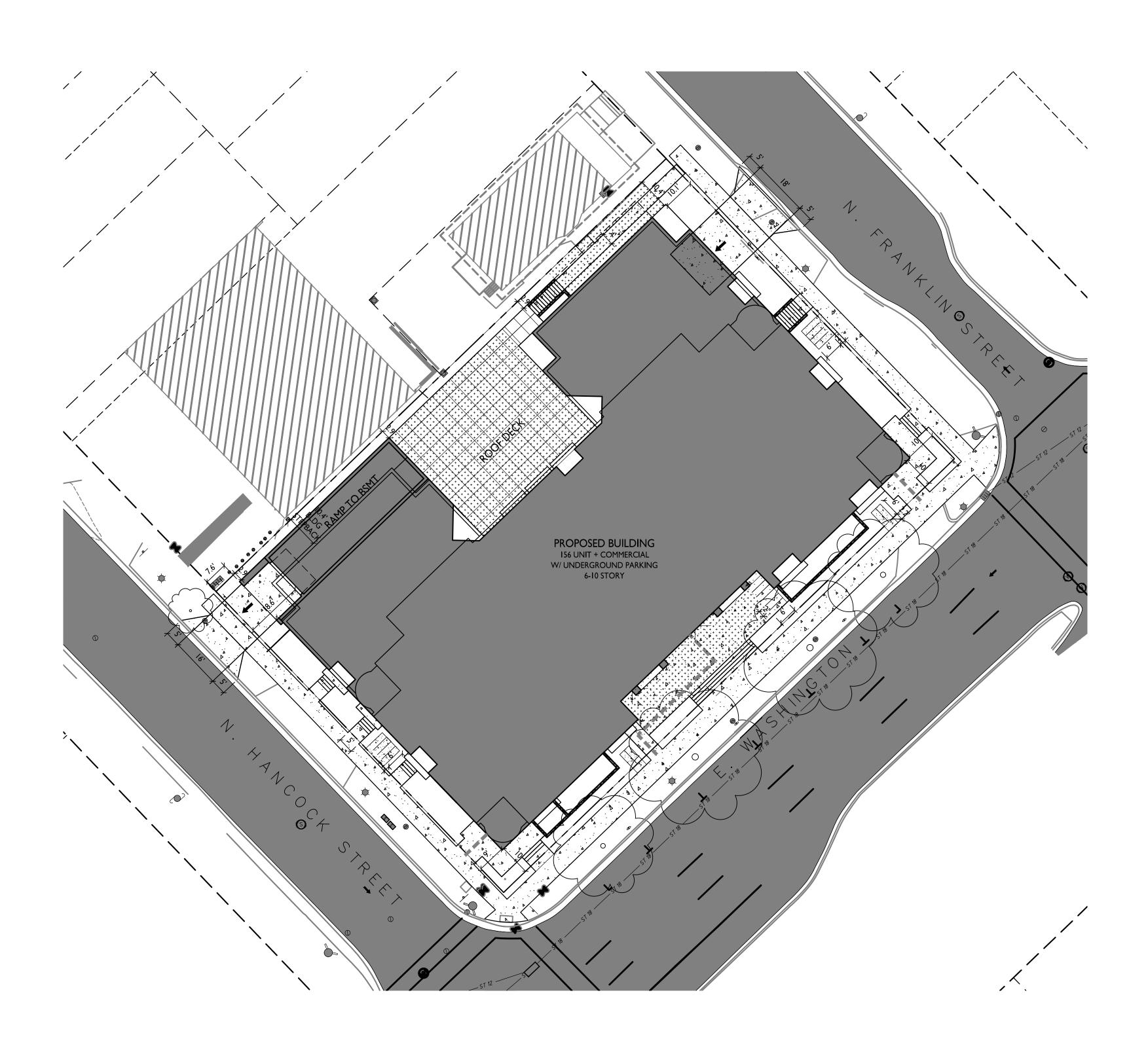


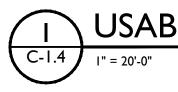
414 E Washington Ave SHEET TITLE Lot Coverage

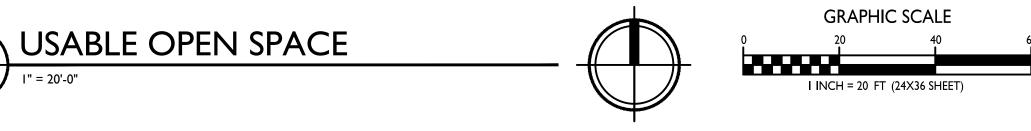
SHEET NUMBER

C-1.4 PROJECT NO. 1972

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USABLE OPEN SPACE		
ZONING: UMX		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
REQUIRED OPEN SPACE: 10 S.F. / B	EDROOM	
BEDROOMS: 196		
10 SF X 196 = 1,960 S.F. OPEN SPAC	E REQUIRED)
OPEN SPACE PROVIDED:		
BALCONIES: 60 S.F. X 156 S.F. =	9,360 S.F.	
ROOF DECKS/TERRACE	6,371 S.F.	
SURFACE	436 S.F.	
TOTAL	16,167 S.F.	

ISSUED Issued for Land Use Submittal - April I, 2020

PROJECT TITLE CONTINENTAL

414 E Washington Ave SHEET TITLE Usable Open Space

C-1.5 PROJECT NO. 1972 © Knothe & Bruce Architects, LLC

	NERAL NOTES:	<u>U</u>	TILITY NOTES:
1.	INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. THE TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACCOMMODATE CONSTRUCTION.	1.	SANITARY & S STORM SEWER
2.	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. ALL		CONTRACTOR S
3.		3.	CONTRACTOR S
	UTILITY STRUCTURES SHALL BE SET TO FINAL ELEVATIONS AFTER THE CURB & GUTTER AND BASE COURSE HAVE BEEN INSTALLED.	4.	CONTRACTOR S Plugging, ABA
4.	THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED DURING CONSTRUCTION TO PUBLIC PROPERTY, PRIVATE PROPERTY OR UTILITIES.	5.	FOR ALL SEWE CROSSES BELC
5.	THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW BY THE ENGINEER, PRIOR TO PLACING AN ORDER OF ANY SUCH ITEM.	6.	IF DEWATERING PERMIT SHALL
6.	EXISTING TOPOGRAPHIC INFORMATION IS BASED ON FIELD OBSERVATIONS AND/OR PLAN OF RECORD DRAWINGS. CONTRACTOR SHALL VERIFY TOPOGRAPHIC INFORMATION PRIOR TO STARTING CONSTRUCTION.	7.	A COPY OF TH BE ON-SITE D DEPARTMENT C
7.	CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING SANITARY SEWER, STORM SEWER AND WATER MAIN PRIOR TO CONSTRUCTION TO ENSURE PROPER CLEARANCE OF THE NEW UTILITIES. CONTRACTOR MUST TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE	8.	STORM BUILDIN SPS 384.30(3)
	EXISTING UTILITIES DURING CONSTRUCTION. ANY DAMAGE TO THE EXISTING UTILITIES AND ANY REPAIRS NEEDED AS A RESULT OF THE DAMAGE SHALL BE AT THE EXPENSE OF THE CONTRACTOR REGARDLESS OF THE LOCATION MARKED IN THE FIELD OR SHOWN ON THE PLANS.	9.	PRIVATE WATER IN TABLE 384.
8.	THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THE PLAN ARE	10.	PRIVATE SANIT APPROVED EQU SPS 384.30(2)
	APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING DIGGERS HOTLINE AND LOCATING ALL EXISTING UTILITIES AND ENSURE PROPER CLEARANCE OF NEW UTILITIES.	11.	A MEANS TO L SERVICES/MAIN PER SPS 382.
	SEE DETAIL SHEETS FOR EROSION CONTROL NOTES AND CONSTRUCTION SEQUENCE. THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJACENT ROADS BY	12.	EXTERIOR WATE 382.40(8)(b.).
10.	MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF THE END OF EACH WORK DAY OR MORE AS NEEDED.	13.	NO PERSON M
11.	RIGHT OF WAY (ROW) AND PROPERTY LINES ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING PROPERTY CORNER MONUMENTATION. ANY MONUMENTS DISTURBED BY CONTRACTOR SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.	14.	DEPARTMENT C SITE CONTRAC ^T FROM THE BUI PROPOSED SAN
12.	CONTRACTOR SHALL COORDINATE WITH DRY UTILITY COMPANY'S REGARDING ANY POTENTIAL CONFLICTS AND COORDINATE RELOCATIONS AS MAY BE REQUIRED. CONTRACTOR SHALL ALSO COORDINATE THE PROPOSED INSTALLATION OF NEW FACILITIES	15.	CONTRACTOR S TO INSTALLING DISCREPANCY
13.	AS REQUIRED. INSTALL WATER MAIN AT ADEQUATE DEPTH (MIN 6.5' OF COVER) TO AVOID CONFLICT WITH PROPOSED SANITARY SEWER AND STORM SEWER PER DNR STANDARDS EXCEPT WHERE	16.	PROPOSED UTI PLUMBING DRA CONSTRUCTION
	NOTED ON THE PLANS. MAINTAIN MINIMUM 1.5' CLEAR SEPARATION IF WATER CROSSES BELOW SEWER AND MINIMUM 0.5' IF WATER CROSSES ABOVE.	17.	CONTRACTOR S AND REPLACEN
14.	SANITARY MANHOLES WITH SEWER MAIN CONNECTIONS GREATER THAN 2' ABOVE THE LOWEST INVERT SHALL BE CONSTRUCTED WITH AN EXTERNAL DROP. MANHOLES WITH SEWER LATERAL CONNECTIONS GREATER THAT 2' ABOVE THE LOWEST INVERT SHALL BE CONSTRUCTED WITH AN INTERNAL DROP.	18.	ENGINEER IF TI ALL WATER MA GROUND ELEVA
15.	INSTALL 1 SHEET OF 4'x8'x4" HIGH DENSITY STYROFOAM INSULATION AT ALL LOCATIONS WHERE STORM SEWER CROSSES WATER MAIN OR WATER LATERALS.	19.	IT IS THE CON TEST PRIOR TO
16.	DIMENSIONS RELATING TO CURB ARE TO FACE OF CURB.		CONTRACTOR N CONNECTION. EXPENSE, AT
17.	CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING. FINAL GRADES SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES ONLY.	20.	CLEAN OUT AL CONSTRUCTION
	CROSS-SLOPE OF SIDEWALKS SHALL BE 2% UNLESS OTHERWISE NOTED.		
	LONGITUDINAL GRADE OF SIDEWALK RAMPS SHALL NOT EXCEED 8.33% (1:12) AND SHALL BE IN ACCORDANCE WITH ADA REQUIREMENTS.		AOLITION / EROSIO
20.	LONGITUDINAL GRADE OF SIDEWALK SHALL NOT EXCEED 5.0% OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER.	1.	CONTRACTOR S DIRT/DUST/DEI
21.	ACCESSIBLE ROUTES SHALL BE 5% MAX LONGITUDINAL SLOPE AND 2% MAX CROSS SLOPE. ACCESSIBLE LOADING AREAS OR LANDINGS SHALL BE 2% MAX SLOPE IN ANY DIRECTION. RAMPS SHALL BE 8.33% MAX SLOPE.	2.	COORDINATE E. HAVING JURISD
22.	ADJUST ALL EXISTING MANHOLE AND VALVE RIMS TO FINAL GRADE.	3.	ALL SAWCUTTIN EXISTING ELEVA ALL SAWCUT L CONDITIONS, JO PROPOSED IMP
<u>SIT</u>	E CONSTRUCTION NOTES:	4.	CONTRACTOR S
1.	CONCRETE SIDEWALK TO BE 5" THICK, CONSTRUCTED ON A BASE OF 4" COMPACTED SAND OR CRUSHED STONE.	5	ROADWAY.
2.	CONCRETE FOR DRIVEWAYS AND SIDEWALK AT DRIVEWAY ENTRANCES SHALL BE 7" THICK, CONSTRUCTED ON A BASE OF 5" COMPACTED SAND OR CRUSHED STONE.		THEIR ENTIRET
3.	CURB FACE HEIGHT ON SITE SHALL BE 6 INCHES.		THROUGHOUT
4.	CONTRACTOR TO OBTAIN ANY NECESSARY UTILITY CONNECTION, DEMOLITION, DRIVEWAY CONNECTION, RIGHT-OF-WAY AND EXCAVATION PERMITS PRIOR TO CONSTRUCTION.		INCLUDING BAS ELECTRICAL EN
5.	CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING. FINAL GRADE SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES ONLY.		CONTRACTOR S
6.	ANY SIDEWALK AND CURB & GUTTER ABUTTING THE PROPERTY SHALL BE REPLACED IF IT IS DAMAGED DURING CONSTRUCTION OR IF THE CITY ENGINEERING DEPARTMENT DETERMINES THAT IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.	9.	THE LOCATION THE BEST AVA AND THE ENGII OTHER THAN T SHOWN MAY B
			SHOWIN MAT D

STORM SEWER LENGTHS SHOWN ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. ER END SECTIONS ARE INCLUDED IN THE LENGTH AND SLOPE OF THE PIPE.

SHALL INVESTIGATE ALL UTILITY CROSSINGS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF

SHALL BE RESPONSIBLE FOR ADJUSTING ALL UTILITY STRUCTURES (MANHOLE RIMS, WATER CURB STOPS), IF NECESSARY.

SHALL OBTAIN ANY NECESSARY WORK IN RIGHT-OF WAY, EXCAVATION, UTILITY CONNECTION, BANDONMENT, AND DRIVEWAY CONNECTION PERMITS PRIOR TO CONSTRUCTION.

WER AND WATER MAIN CROSSINGS: PROVIDE MINIMUM 18" SEPARATION WHEN WATER MAIN LOW SEWER AND MINIMUM 6" SEPARATION WHEN WATER MAIN CROSSES ABOVE SEWER.

NG OPERATIONS EXCEED 70 GALLONS PER MINUTE OF PUMPING CAPACITY, A DEWATERING WELL LL BE OBTAINED FROM THE DEPARTMENT PRIOR TO STARTING ANY DEWATERING ACTIVITIES.

THE APPROVED UTILITY PLANS, SPECIFICATIONS AND PLUMBING PERMIT APPROVAL LETTER SHALL DURING CONSTRUCTION AND OPEN TO INSPECTION BY AUTHORIZED REPRESENTATIVES OF THE OF SAFETY AND PROFESSIONAL SERVICES AND OTHER LOCAL INSPECTORS.

DING SEWER PIPE SHALL CONFORM TO ONE OF THE STANDARDS LISTED IN TABLE 384.30-6 OF (3)(c).

TER SERVICES AND PRIVATE WATER MAINS SHALL CONFORM TO ONE OF THE STANDARDS LISTED 34.30—7 OF SPS 384.30(4)(d).

NITARY SEWER AND LATERALS SHALL BE POLYVINYL CHLORIDE (PVC) ASTM D3034 – SDR 35 OR EQUAL MATERIAL THAT CONFORMS TO ONE OF THE STANDARDS LISTED IN TABLE 384.30-3 OF (2)(c).

LOCATE BURIED UNDERGROUND EXTERIOR NON METALLIC SEWERS/MAINS AND WATER AINS MUST BE PROVIDED WITH TRACER WIRE OR OTHER METHODS IN ORDER TO BE LOCATED S2.10(11)(h) AND SPS 382.40(8)(k).

ATER SUPPLY PIPING SETBACKS AND CROSSINGS SHALL BE IN ACCORDANCE WITH SPS

MAY ENGAGE IN PLUMBING WORK IN THE STATE UNLESS LICENSED TO DO SO BY THE OF SAFETY AND PROFESSIONAL SERVICES PER S.145.06.

ACTOR SHALL LEAVE SANITARY AND WATER LATERALS FIVE (5) FEET SHORT (HORIZONTALLY) UILDING. BUILDING PLUMBER SHALL VERIFY SIZE, LOCATION, AND INVERT ELEVATION OF SANITARY AND WATER LATERALS.

SHALL FIELD VERIFY THE SIZE, TYPE, LOCATION, AND ELEVATION OF EXISTING UTILITIES PRIOR IG ANY ON-SITE UTILITIES OR STRUCTURES. CONTACT ENGINEER PRIOR TO INSTALLATION IF Y EXISTS WITHIN THESE PLANS.

JTILITY SERVICE LINES SHOWN ARE APPROXIMATE. COORDINATE THE EXACT LOCATIONS WITH THE RAWINGS. COORDINATE THE LOCATIONS WITH THE PLUMBING CONTRACTOR AND/OR OWNER'S ON REPRESENTATIVE PRIOR TO INSTALLATION OF ANY NEW UTILITIES.

SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF ANY UTILITIES ENCOUNTERED CEMENT OF ANY UTILITIES DAMAGED WITHIN INFLUENCE ZONE OF NEW CONSTRUCTION. CONTACT THE EXISTING UTILITIES VARY APPRECIABLY FROM THE PLANS.

MAIN AND SERVICES SHALL BE INSTALLED AT A MINIMUM DEPTH OF 6.5' FROM TOP OF FINISHED EVATION TO TOP OF MAIN.

ONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE EXISTING VALVES WILL HOLD THE PRESSURE TO CONNECTION. THE CITY IS NOT RESPONSIBLE FOR ANY COSTS INCURRED DUE TO THE NOT VERIFYING THAT THE EXISTING VALVE WILL HOLD THE PRESSURE TEST PRIOR TO IF A NEW VALVE IS REQUIRED, THE APPLICANT WILL BE REQUIRED TO INSTALL ONE AT THEIR THE POINT OF CONNECTION.

ALL EXISTING AND PROPOSED STORM INLETS AND CATCH BASINS AT THE COMPLETION OF

SION CONTROL NOTES:

SHALL KEEP ALL CITY STREETS FREE AND CLEAR OF CONSTRUCTION RELATED DEBRIS.

EXISTING UTILITY REMOVAL/ABANDONMENT WITH LOCAL AUTHORITIES AND UTILITY COMPANIES ISDICTION.

TING SHALL BE FULL DEPTH TO PROVIDE A CLEAN EDGE TO MATCH NEW CONSTRUCTION. MATCH EVATIONS AT POINTS OF CONNECTION FOR NEW AND EXISTING PAVEMENT, CURB, SIDEWALKS, ETC. LOCATIONS SHOWN ARE APPROXIMATE AND MAY BE FIELD ADJUSTED TO ACCOMMODATE JOINTS, MATERIAL TYPE, ETC. REMOVE MINIMUM AMOUNT NECESSARY FOR INSTALLATION OF MPROVEMENTS.

SHALL PROVIDE AND SHALL BE RESPONSIBLE FOR ANY NECESSARY TRAFFIC CONTROL SIGNAGE MEASURES DURING DEMOLITION AND CONSTRUCTION OPERATIONS WITHIN OR NEAR THE PUBLIC

TREE REMOVAL WITH LANDSCAPE ARCHITECT. ALL TREES TO BE REMOVED SHALL BE REMOVED IN ETY AND STUMPS SHALL BE GROUND TO 12" BELOW PROPOSED SUBGRADE.

LE, PROVIDE TREE PROTECTION FENCING PRIOR TO CONSTRUCTION OPERATIONS. MAINTAIN CONSTRUCTION.

OLES TO BE REMOVED FROM PRIVATE PROPERTY SHALL BE REMOVED IN THEIR ENTIRETY, BASE AND ALL APPURTENANCES. COORDINATE ABANDONMENT OF ELECTRICAL LINES WITH ENGINEER AND OWNER PRIOR TO DEMOLITION.

SHALL OBTAIN ANY NECESSARY DEMOLITION AND UTILITY PLUGGING PERMITS.

ON OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE PLANS HAS BEEN DETERMINED FROM VAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER IGINEER DO NOT ASSUME RESPONSIBILITY IN THE EVENT THAT DURING CONSTRUCTION, UTILITIES THOSE SHOWN MAY BE ENCOUNTERED, AND THAT THE ACTUAL LOCATION OF THOSE WHICH ARE BE DIFFERENT FROM THE LOCATION AS SHOWN ON THE PLANS.

TO THE CITY PAVEMENT, INCLUDING DAMAGE RESULTING FROM CURB REPLACEMENT, WILL STORATION IN ACCORDANCE WITH THE CITY ENGINEERING PATCHING CRITERIA.

SURVEY L	EGEND

BENCHMARK

- × FOUND CHISELED "X" ◎ FOUND 1" Ø IRON PIPE
- \otimes FOUND 2" Ø IRON PIPE
- ▲ FOUND P.K. NAIL
- FOUND 1 1/4" Ø IRON ROD
- FOUND 3/4" Ø IRON ROD
- SET NAIL

TOPOGRAPHIC SYMBOL LEGEND • EXISTING BOLLARD **D** EXISTING MAILBOXES

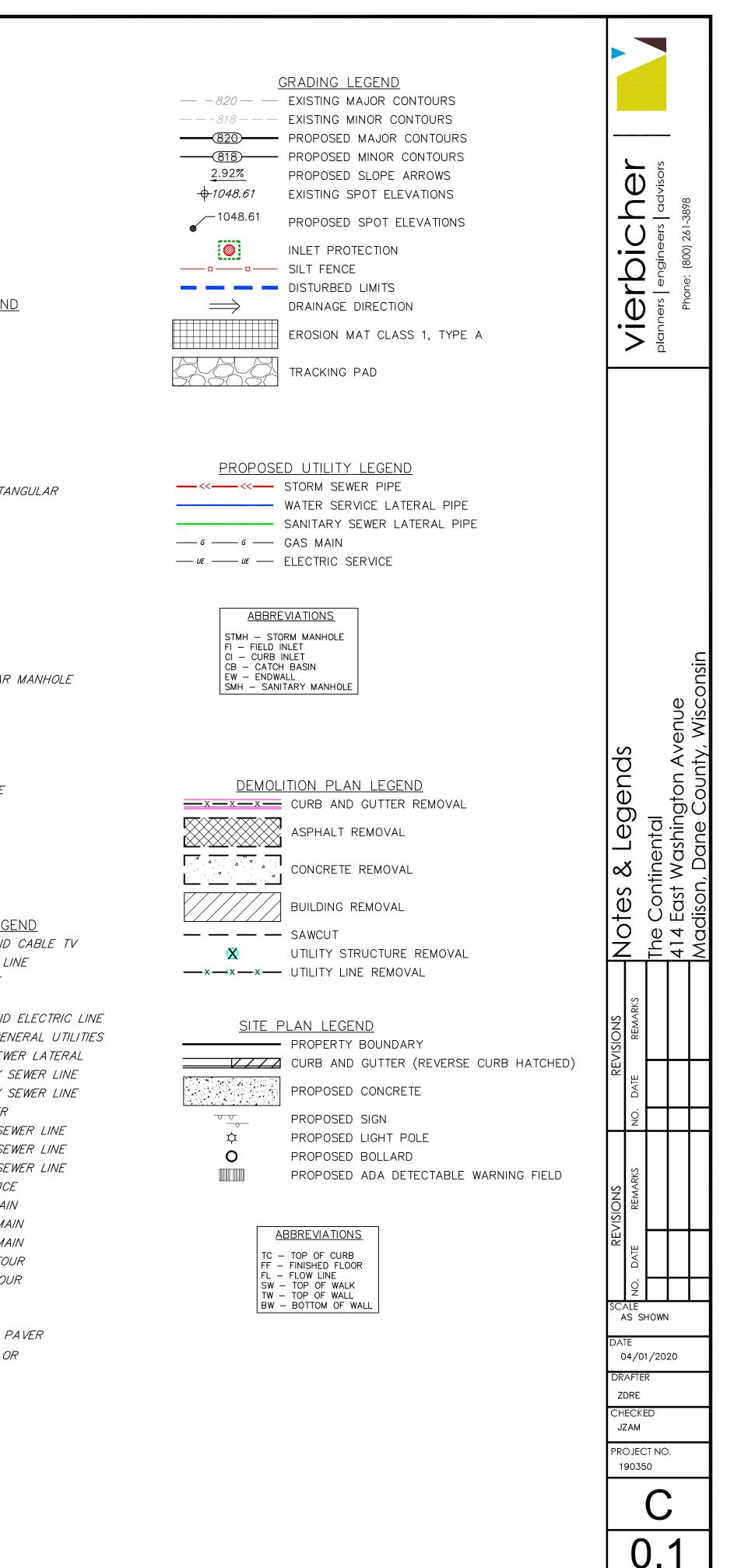
- *EXISTING MONITORING WELL*
- 🖸 EXISTING POST
- EXISTING SIGN
- EXISTING PARKING METER
- EXISTING CURB INLET EXISTING ROOF DRAIN
- (The second seco
- EXISTING STORM MANHOLE RECTANGULAR
- EXISTING SANITARY CLEANOUT **S** EXISTING SANITARY MANHOLE
- *EXISTING FIRE HYDRANT*
- EXISTING WATER MAIN VALVE
- S EXISTING CURB STOP
- 🤍 EXISTING WATER MANHOLE
- 🖂 EXISTING GAS VALVE
- 💿 EXISTING GAS METER
- ↑ EXISTING DOWN GUY EXISTING ELECTRIC RECTANGULAR MANHOLE
- EXISTING ELECTRIC METER
- CALCERTING LIGHT POLE
- C EXISTING UTILITY POLE
- EXISTING TV PEDESTAL
- Image: Existing telephone pedestal
 💮 EXISTING UNIDENTIFIED MANHOLE
- Section Strate S
- BEXISTING DECIDUOUS TREE

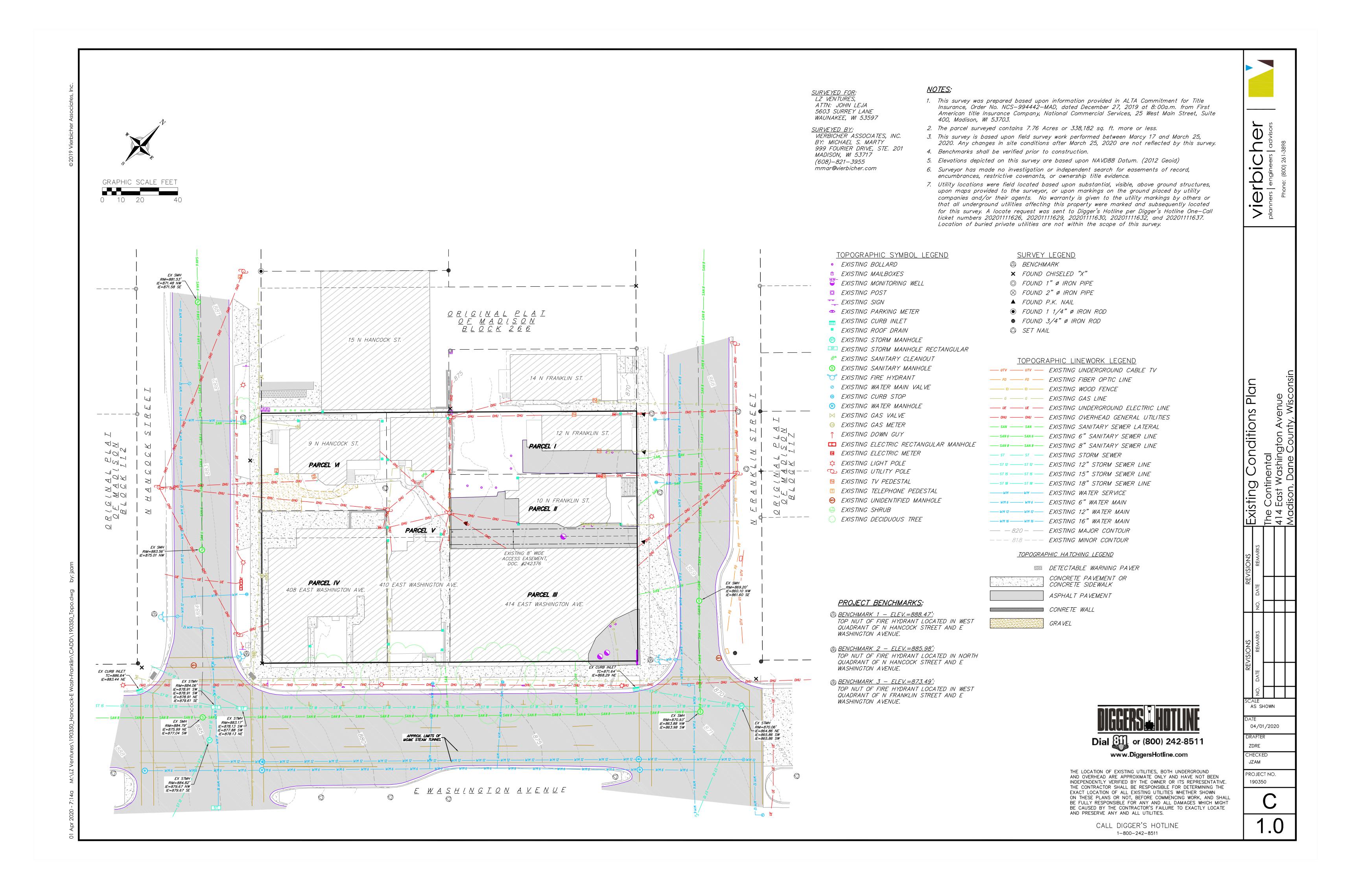
<u>TOPOGR</u>	<u>APHIC LINEWORK LEG</u>
UTV UTV	EXISTING UNDERGROUND
FO FO	EXISTING FIBER OPTIC L
o o	EXISTING WOOD FENCE
G G	EXISTING GAS LINE
UE UE	EXISTING UNDERGROUND
ОНИ ОНИ	EXISTING OVERHEAD GEN
—— SAN —— SAN ——	EXISTING SANITARY SEM
SAN 6 SAN 6	EXISTING 6" SANITARY
	EXISTING 8" SANITARY
<u> </u>	EXISTING STORM SEWER
ST 12 ST 12	EXISTING 12" STORM SE
ST 15 ST 15	EXISTING 15" STORM SE
ST 18 ST 18	EXISTING 18" STORM SE
WMWM	EXISTING WATER SERVIC
—— WM 6 —— WM 6 ——	EXISTING 6" WATER MAI
WM 12 WM 12	EXISTING 12" WATER MA
WM 16 WM 16	EXISTING 16" WATER MA
— — <i>820</i> — —	EXISTING MAJOR CONTO
<i>818</i>	EXISTING MINOR CONTOU

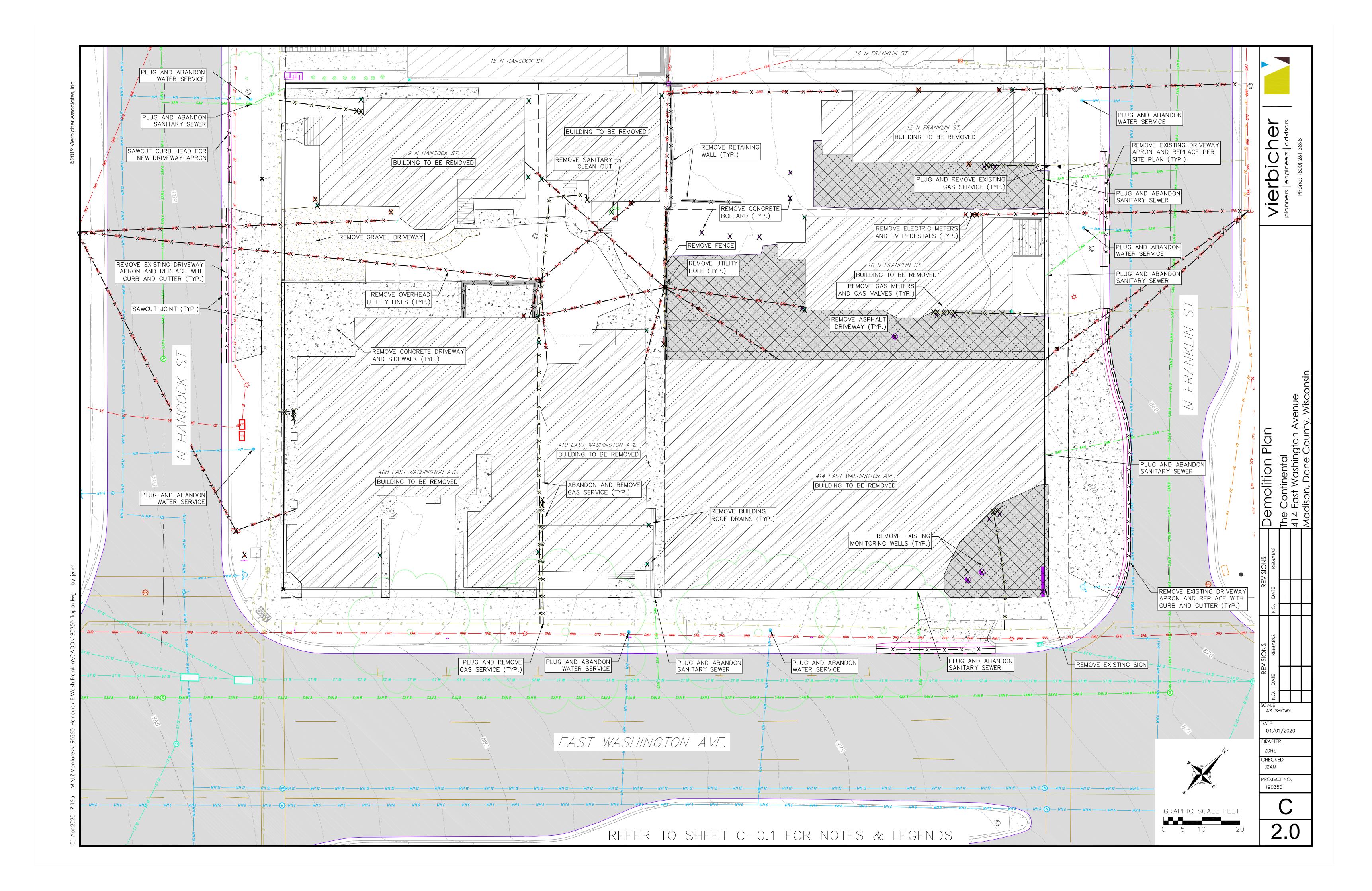
TOPOGRAPHIC HATCHING LEGEND

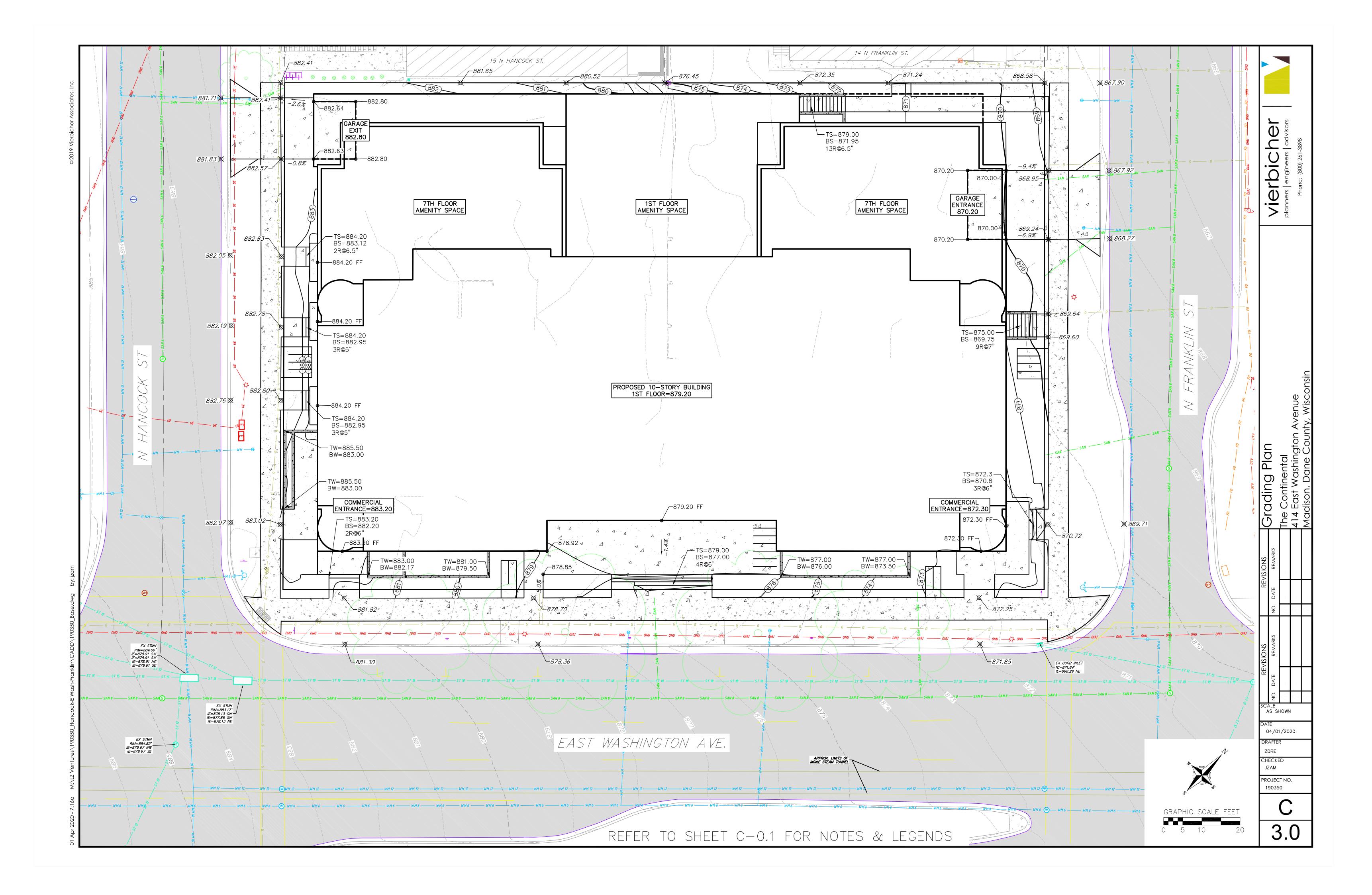
DETECTABLE WARNING PAVER CONCRETE PAVEMENT OR CONCRETE SIDEWALK ASPHALT PAVEMENT CONRETE WALL

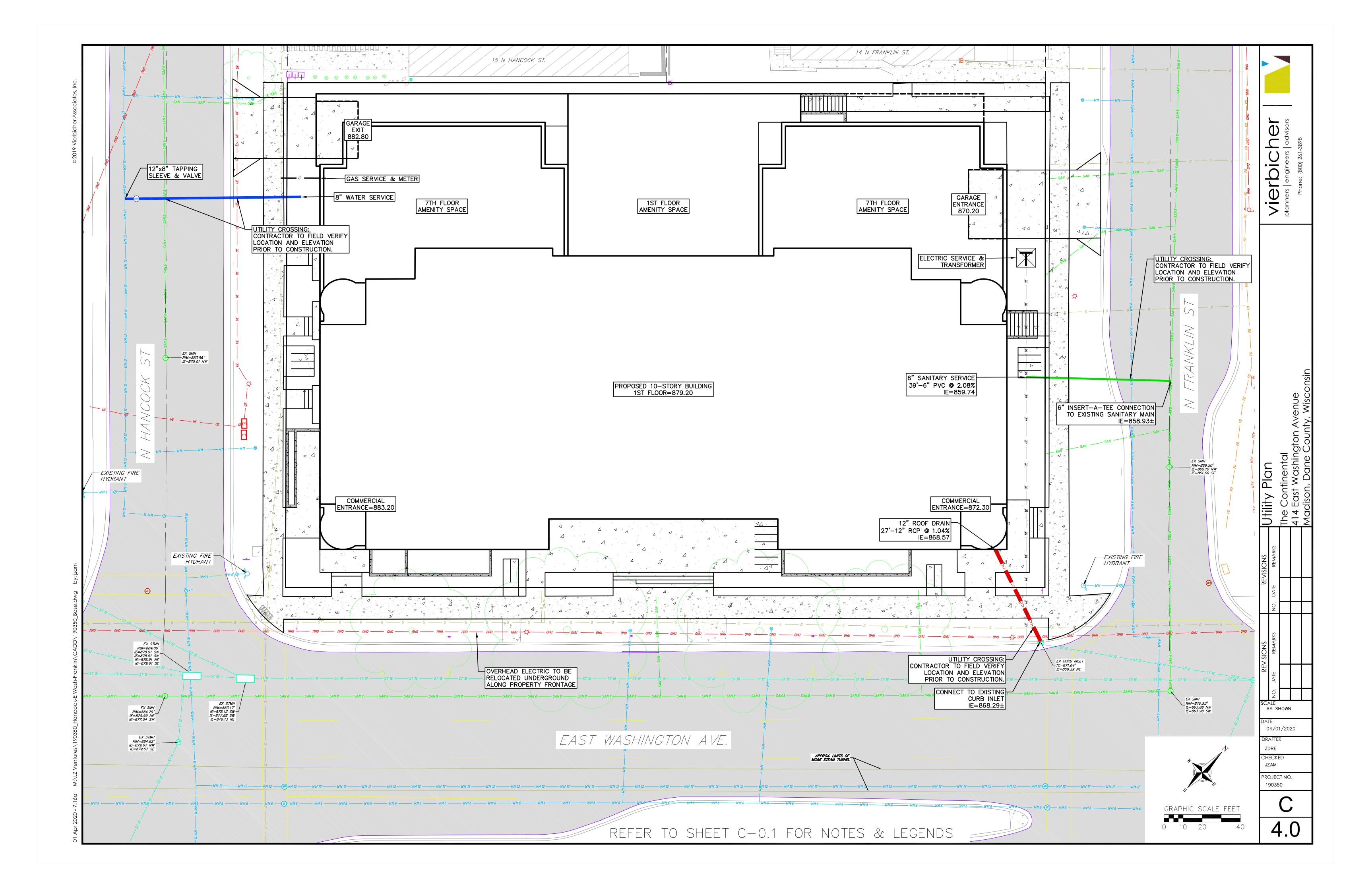
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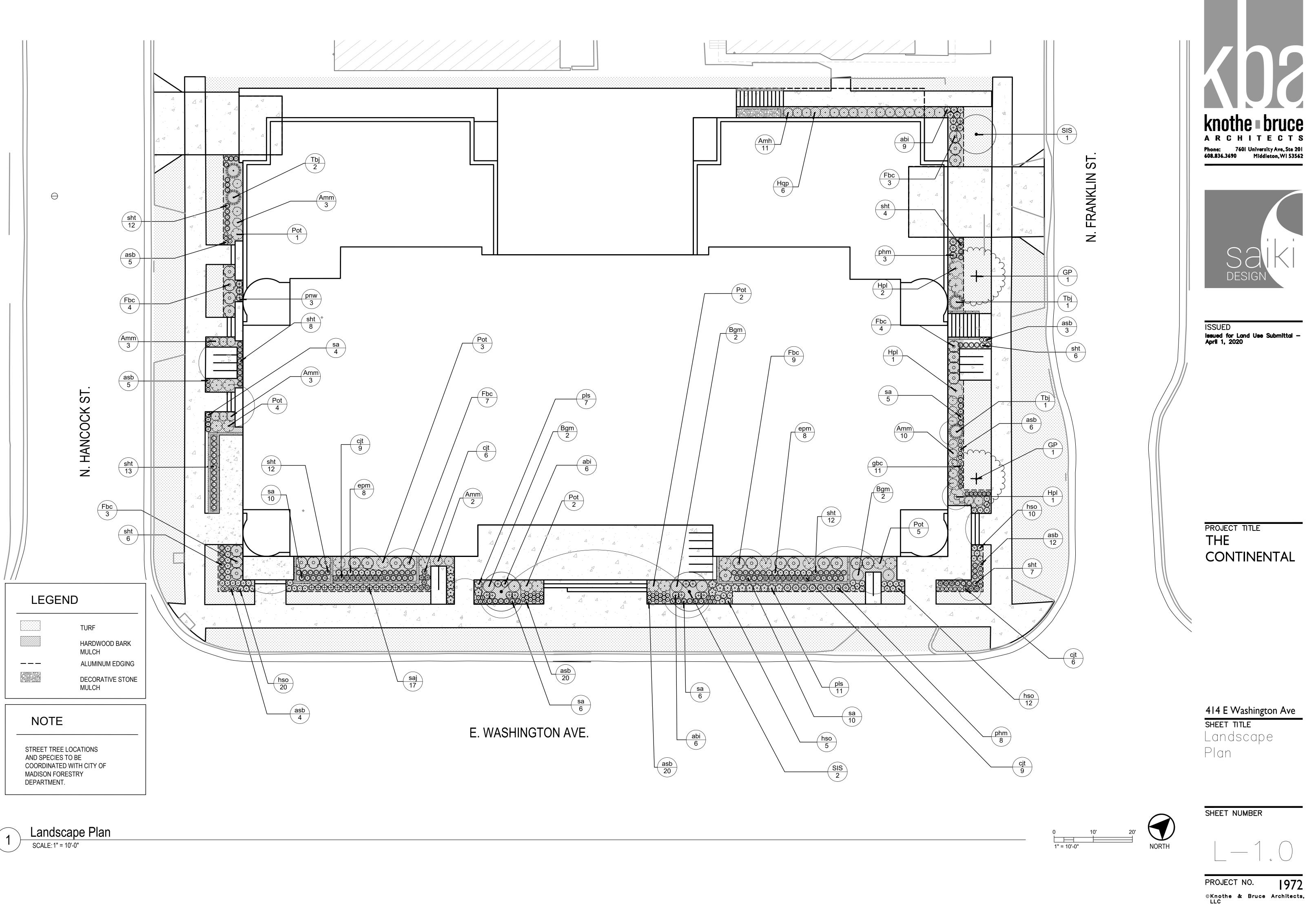












PLANT SCHEDULE

PLANT SCHEDULE					
DECIDUOUS TREES	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>CONT</u>	SIZE	
	GP	Ginkgo biloba `Princeton Sentry` / Princeton Sentry Ginkgo	B & B	2.5"Cal	
ORNAMENTAL TREES	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>CONT</u>	SIZE	
$\overline{ \cdot }$	SIS	Syringa reticulata `Ivory Silk` / Ivory Silk Japanese Tree Lilac	B & B	1.5"Cal	
DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING
for a grand	Amh	Aronia melanocarpa `Low Scape Hedger` / Low Scape Hedger Chokeberry	3 gal	18" HT (MIN.)	30" o.c.
\bigcirc	Amm	Aronia melanocarpa `UCONNAM165` TM / Low Scape Mound Chokeberry	3 gal	12" HT (MIN.)	30" o.c.
\bigcirc	Fbc	Fothergilla gardenii `Beaver Creek` / Dwarf Witchalder	3 gal	18" HT. (MIN.)	36" o.c.
$\left(\begin{array}{c} + \end{array}\right)$	Hpl	Hydrangea paniculata `Little Quick Fire` / Little Quick Fire Hydrangea	3 gal	18" HT (MIN.)	48" o.c.
\bigcirc	Нqр	Hydrangea quercifolia `Pee Wee` / Pee Wee Oakleaf Hydrangea	3 gal	18" HT (MIN.)	32" o.c.
$\left(\cdot \right)$	Pot	Physocarpus opulifolius `Tiny Wine` / Tiny Wine Ninebark	3 gal	18" HT (MIN.)	36" o.c.
EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	<u>SPACING</u>
E	Bgm	Buxus x `Green Mound` / Green Mound Boxwood	5 gal	18" HT (MIN.)	36" o.c.
	Tbj	Thuja occidentalis `Bail John` / Technito Arborvitae	B & B	4` HT. (MIN.)	48" o.c.
HERBACEOUS PERENNIALS	<u>CODE</u>	BOTANICAL / COMMON NAME	<u>SIZE</u>	<u>SIZE</u>	<u>SPACING</u>
\odot	asb	Allium tanguticum `Summer Beauty` / Summer Beauty Allium	1 gal		12" o.c.
\odot	abi	Amsonia tabernaemontana `Blue Ice` / Blue Ice Blue Star	1 gal		20" o.c.
£ 13	cjt	Coreopsis x `Jethro Tull` / Jethro Tull Tickseed	1 gal		18" o.c.
\bigcirc	epm	Echinacea x `Pixie Meadowbrite` / Pixie Meadowbrite Purple Coneflower	1 gal		18" o.c.
ĘŢ	gbc	Geranium x cantabrigiense `Biokovo Carmina` / Carmine Biokovo Geranium	1 gal		15" o.c.
\bigcirc	hso	Hemerocallis x `Stella de Oro` / Stella de Oro Daylily	1 gal		18" o.c.
$\langle \cdot \rangle$	pls	Perovskia atriplicifolia `Little Spire` TM / Little Spire Russian Sage	1 gal		24" o.c.
\bigoplus	saj	Sedum x `Autumn Joy` / Autumn Joy Sedum	1 gal		18" o.c.
ORNAMENTAL GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING
	phm	Panicum virgatum `Heavy Metal` / Blue Switch Grass	1 gal		24" o.c.
	pnw	Panicum virgatum `North Wind` / Northwind Switch Grass	1 gal		24" o.c.
بىلىر • • •	sa	Sesleria autumnalis / Autumn Moor Grass	1 gal		18" o.c.
Share and the second seco	sht	Sporobolus heterolepis `Tara` / Prairie Dropseed	5 gal		18" o.c.



Plant Schedule

SCALE: NO SCALE

THE CONTINENTAL 414 E. Washington Ave, I 1-Apr-20	Madison, WI 5	53703		
				Landscape Poir
Developed Lots	SF	Acres		Subtotal
Total Developed Area (Lot - Building Are Landscape Points (5 pts/300 SF for firs		0.13 E for additional)		
			pe Points Require	
	1.12			
Development Frontage - N. Fran St.	LF		Overstory Trees Required*	Shrubs Required
Total LF of Street Frontage			noquirou	omubs requirer
Between Parking/Building & Street	132		4	22
		Quantity	Quantity	
Element	Point Value	Proposed	Existing	Points Achieve
Overstory Deciduous Tree Tall Evergreen Tree	35	2		
Ornamental Tree	15	1		15
Upright Evergreen Shrub	10	2		20
Shrub, deciduous	3	21		63
Shrub, evergreen	4	70		0
Ornamental Grass/Perennial	2	76 Development Fr	ontage Points Tota	152 1 320
		-		
Development Frontage - E.	LF		Overstory Trees Required*	
Washington Ave. Total LF of Street Frontage	LF		Required	Shrubs Require
Between Parking/Building & Street	200		7	33
	<u> </u>	Quantity	Quantity	
Element	Point Value	Proposed	Existing	Points Achieve
Overstory Deciduous Tree	35			0
Tall Evergreen Tree	35			0
Ornamental Tree	15	2		30
Upright Evergreen Shrub Shrub, deciduous	10	30		0 90
Shrub, evergreen	4	6		24
Ornamental Grass/Perennial	2	214		428
		Development Fr	ontage Points Tota	d 572
Development Frontage - N. Hancock St.	LF		Overstory Trees Required*	Shrubs Require
Total LF of Street Frontage			Nequileu	Shrubs Require
Between Parking/Building & Street	132		4	22
F lamant		Quantity	Quantity	D 1 1 1 1
Element Overstory Deciduous Tree	Point Value 35	Proposed	Existing	Points Achieve
	35			0
Iali Evergreen Iree	15			0
Tall Evergreen Tree Ornamental Tree		2		20
Ornamental Tree Upright Evergreen Shrub	10			63
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous	3	21		
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen	3 4			0
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous	3	76	ontage Points Tota	152
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial	3 4 2	76	ontage Points Tota	152
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen	3 4 2	76	ontage Points Tota	152
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree	3 4 2	76 Development Fr Quantity	Quantity	152 1 235
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element	3 4 2 Point Value	76 Development Fr	-	152 II 235 Points Achieve
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree	3 4 2 ening Point Value 35	76 Development Fr Quantity	Quantity	152 1 235 Points Achieve 0
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree	3 4 2 2 ening	76 Development Fr Quantity	Quantity	152 11 235 Points Achieve
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree	3 4 2 ening Point Value 35	76 Development Fr Quantity	Quantity	152 1 235 Points Achieve 0 0
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree Ornamental Tree Upright Evergreen Shrub Shrub, deciduous	3 4 2 2 ening 35 35 35 15 10 3 3	76 Development Fr Quantity	Quantity	152 1 235 Points Achieve 0 0 0 0 0 51
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen	3 4 2 ening Point Value 35 35 15 10 3 4	76 Development Fr Quantity Proposed 17	Quantity	152 1 235 Points Achieve 0 0 0 0 51 0
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial	3 4 2 2 ening 35 35 35 15 10 3 3	76 Development Fr Quantity Proposed	Quantity	152 1 235 Points Achieve 0 0 0 0 0 51
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial Ornamental/Decorative Fence	3 4 2 2 ming 35 35 35 15 10 3 4 2 2	76 Development Fr Quantity Proposed 17	Quantity	152 1 235 Points Achieve 0 0 0 0 0 0 0 0 0 0 0 0 10
Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial General Site, Foundation, Scree Element Overstory Deciduous Tree Tall Evergreen Tree Ornamental Tree Upright Evergreen Shrub Shrub, deciduous Shrub, evergreen Ornamental Grass/Perennial	3 4 2 ening Point Value 35 35 15 10 3 4	76 Development Fr Quantity Proposed 17 5	Quantity	152 1 235 Points Achieve 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

** Two (2) ornamental deciduous trees may be substituted for one (1) canopy tree, but ornamental trees shall constitute no more than twenty-five percent (25%) of the required trees.



<u>QTY</u>

2

<u>QTY</u>

3

<u>QTY</u>

11

21

30

4

6

17

<u>QTY</u>

6

4

<u>QTY</u>

75

21

30

16

11

47

18

17

<u>QTY</u>

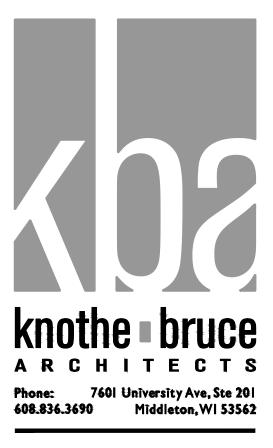
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3

41

80

Landscape Worksheet





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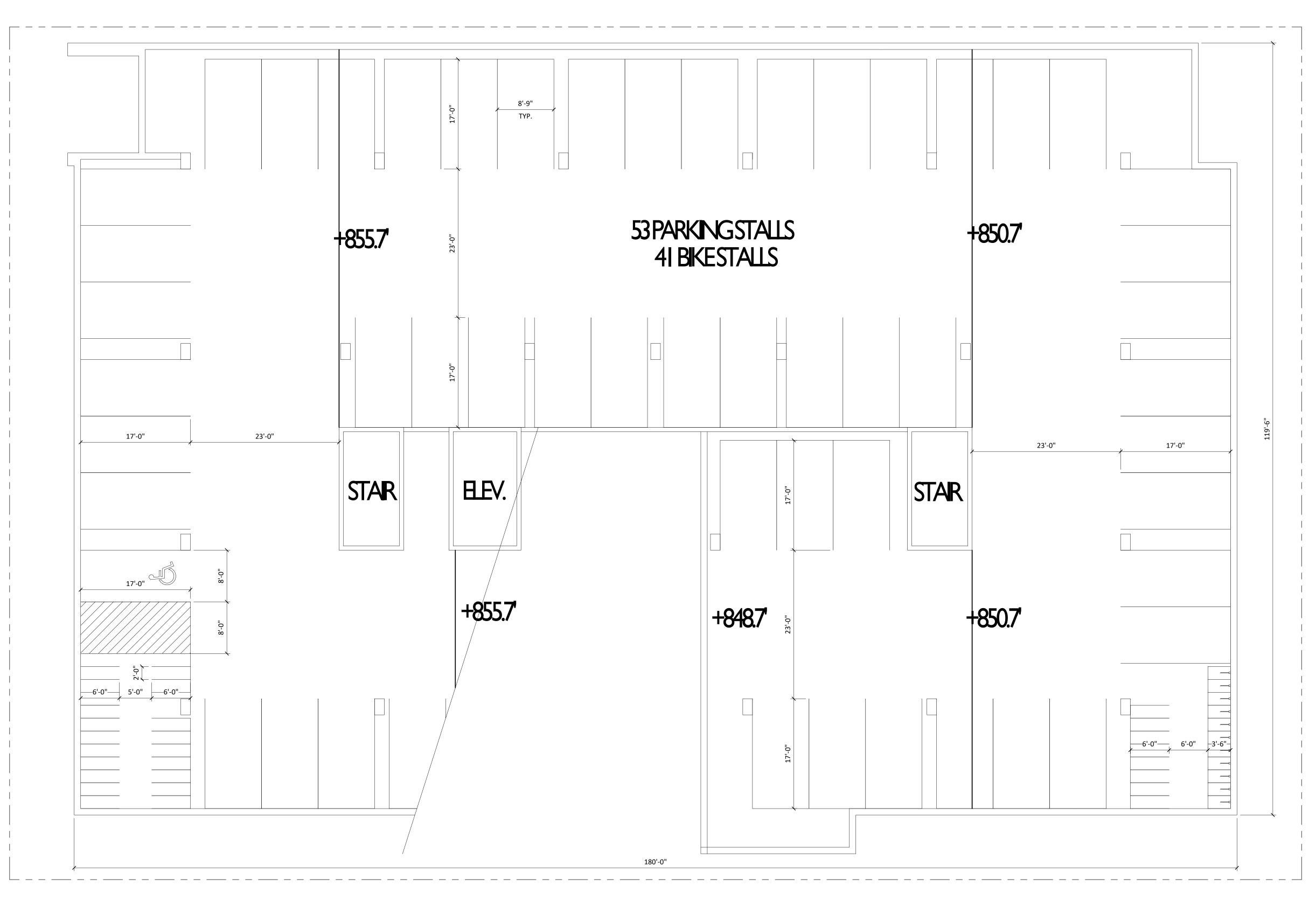
PROJECT TITLE CONTINENTAL

414 E Washington Ave

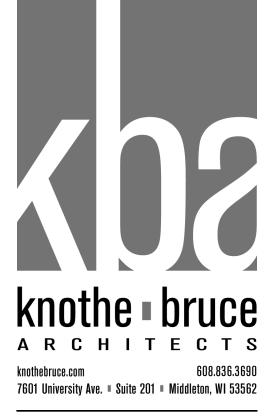
SHEET TITLE Plant Schedule and Landscape Worksheet

SHEET NUMBER

PROJECT NO. 1972 ©Knothe & Bruce Architects, LLC



1 A-1.P2 UNDERGROUND PARKING LEVEL 2 1/8" = 1'-0"



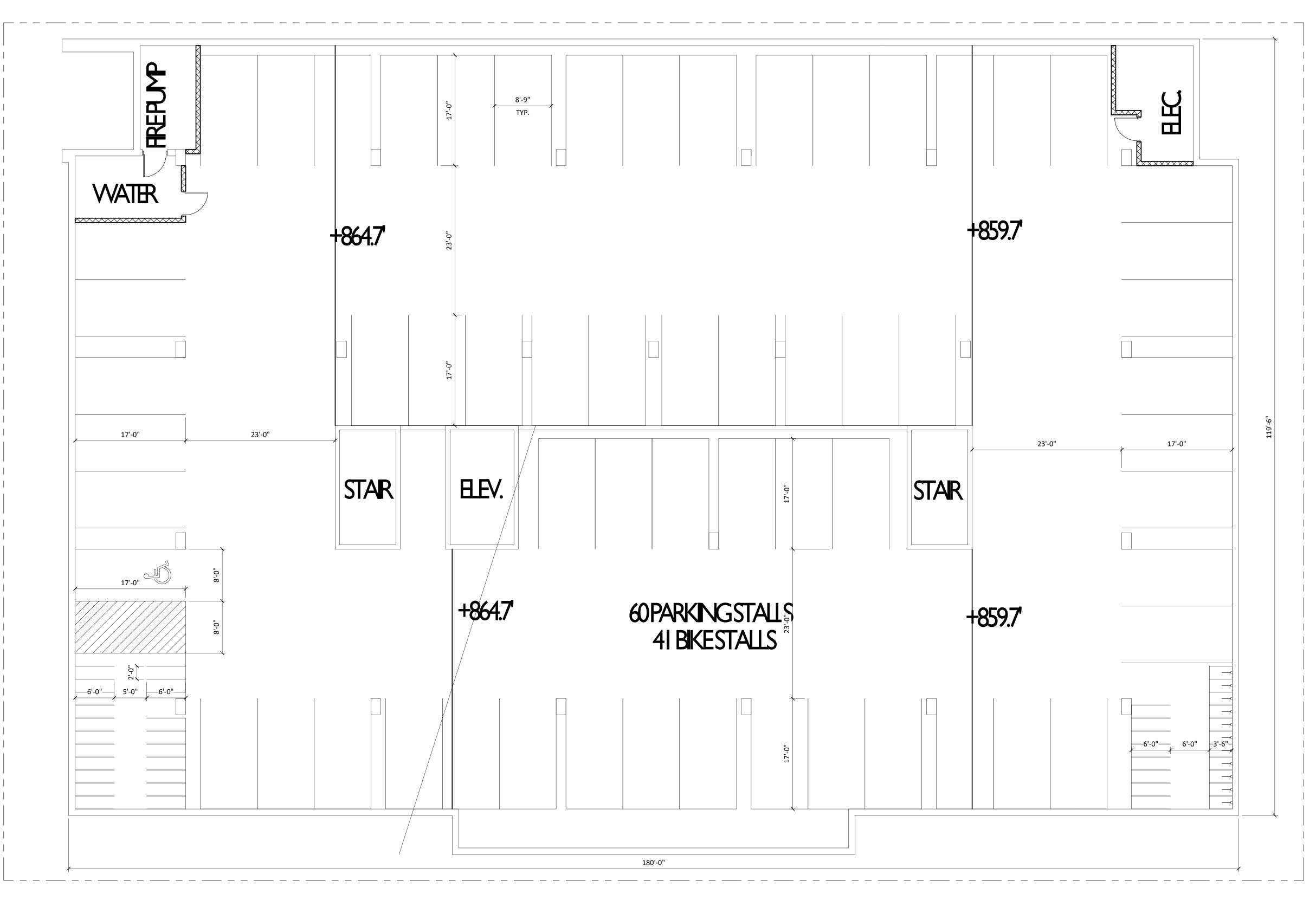
KEY PLAN

ISSUED Issued for Land Use April 1, 2020

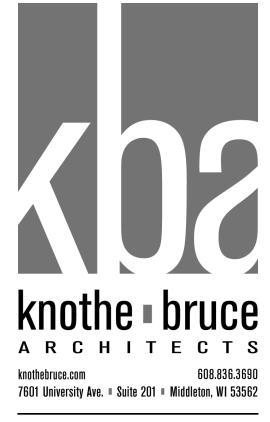
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE UNDERGROUND PARKING LEVEL 2





1 A-1.P1 UNDERGROUND PARKING LEVEL 1 1/8" = 1'-0"



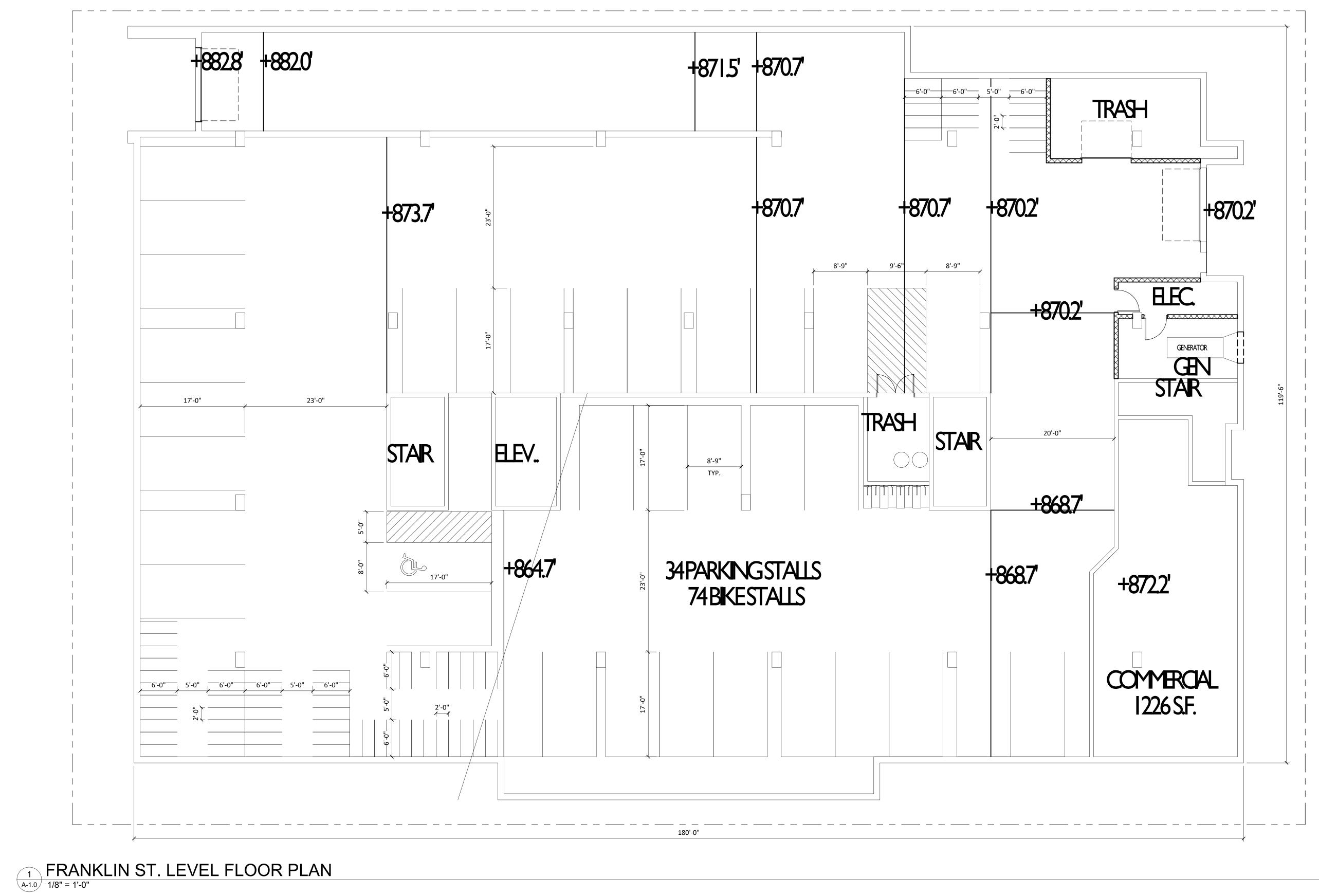
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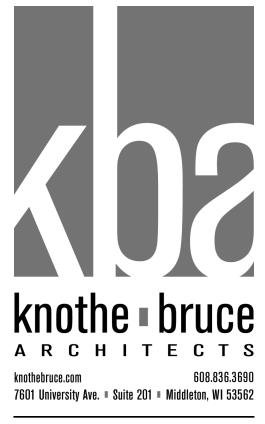
ISSUED Issued for Land Use April 1, 2020

PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE UNDERGROUND PARKING LEVEL







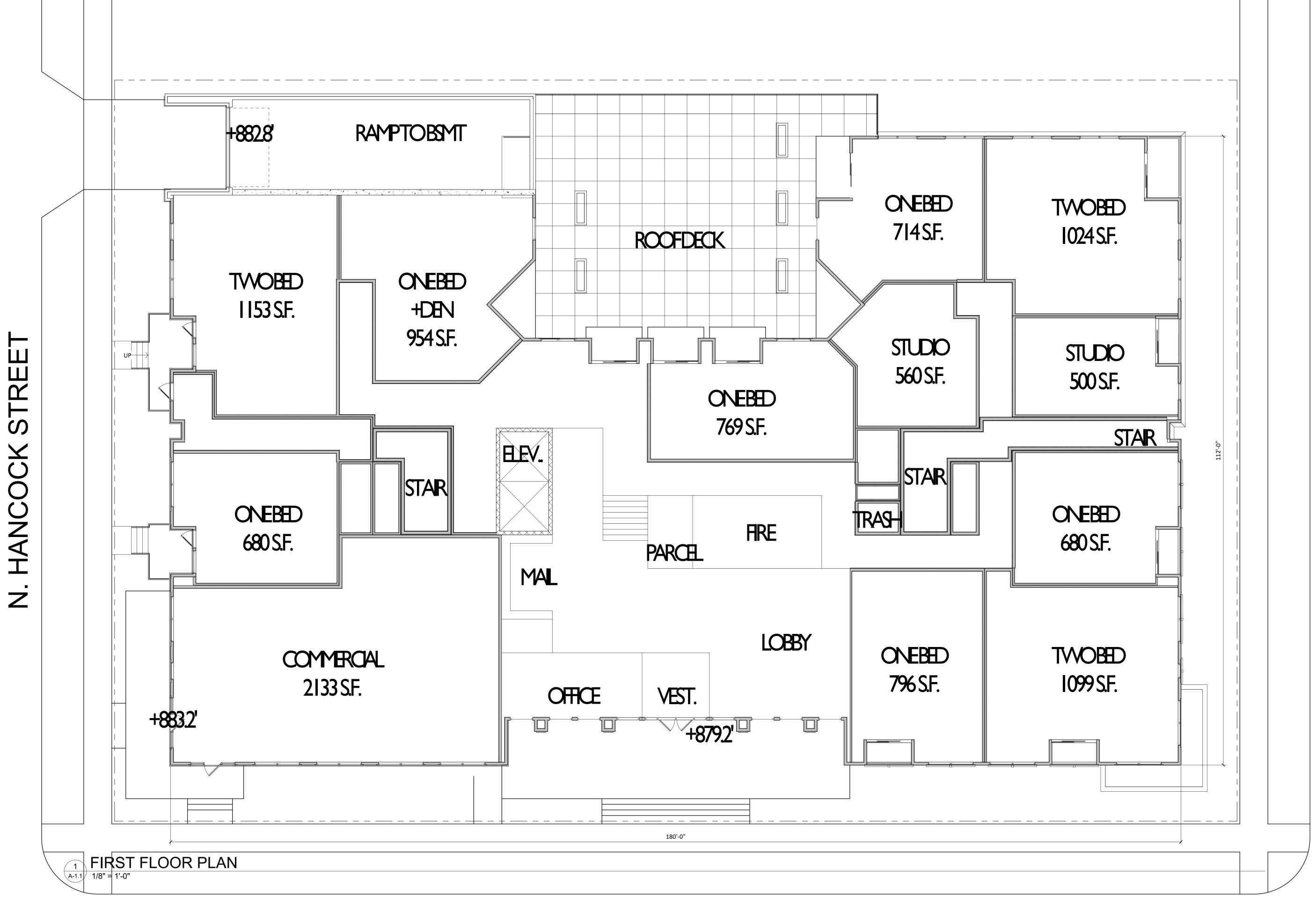
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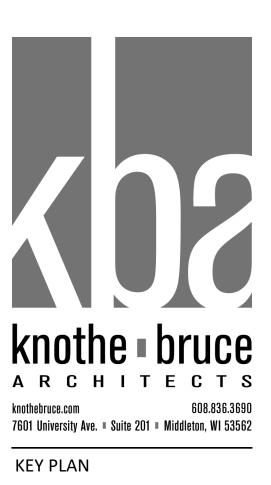
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE FRANKLIN ST. LEVEL FLOOR PLAN





E. WASHINGTON



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TREET

S

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ANKL

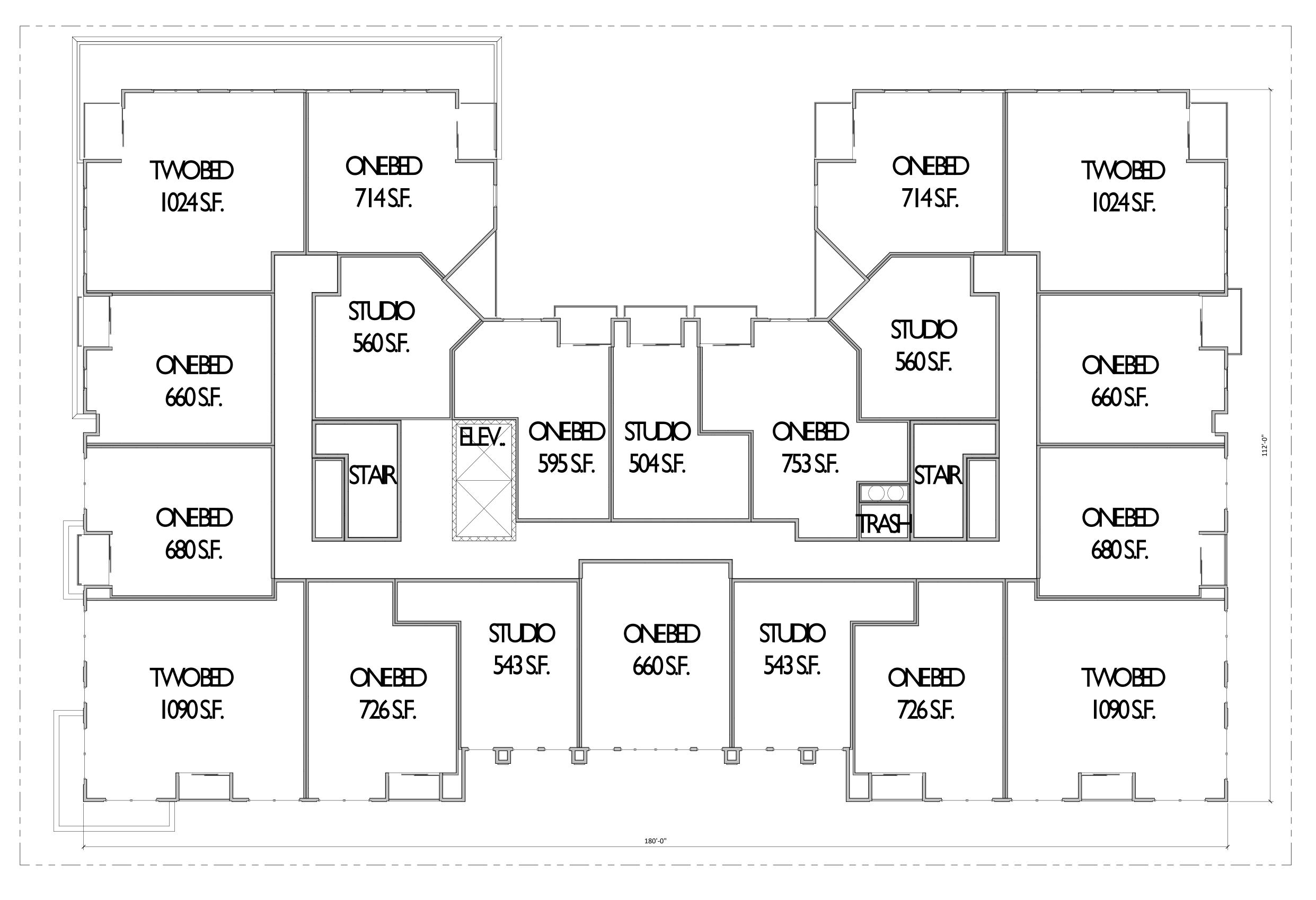
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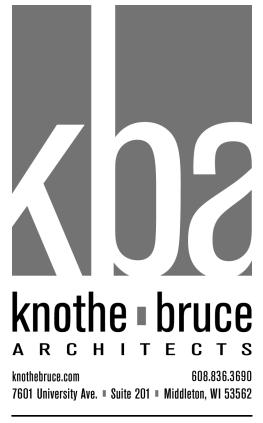
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE FIRST FLOOR PLAN









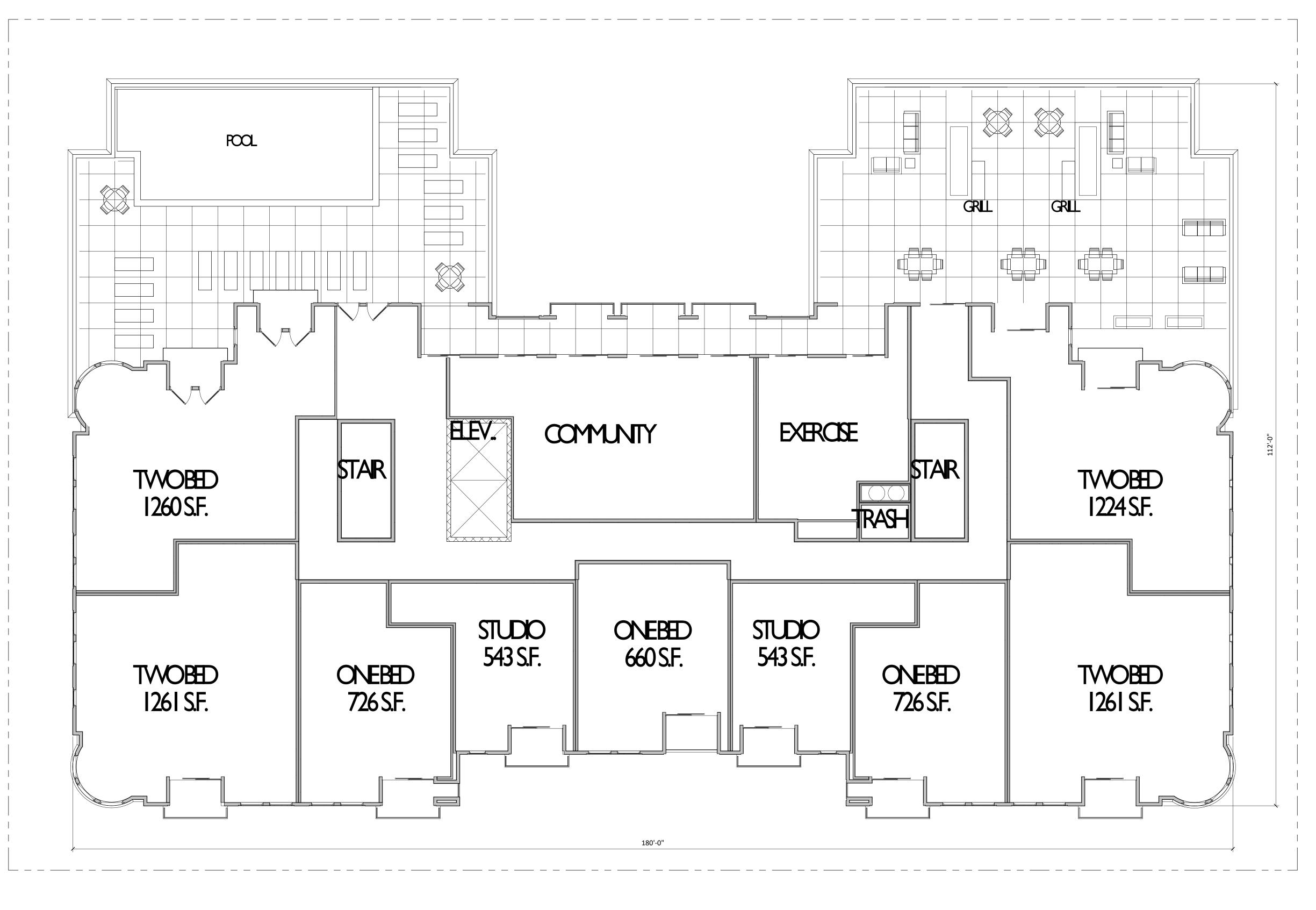
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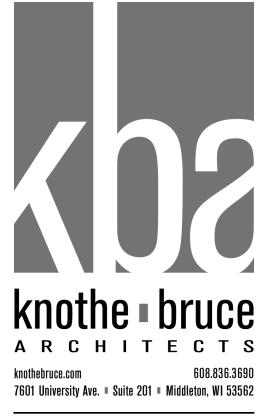
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE SECOND FLOOR PLAN









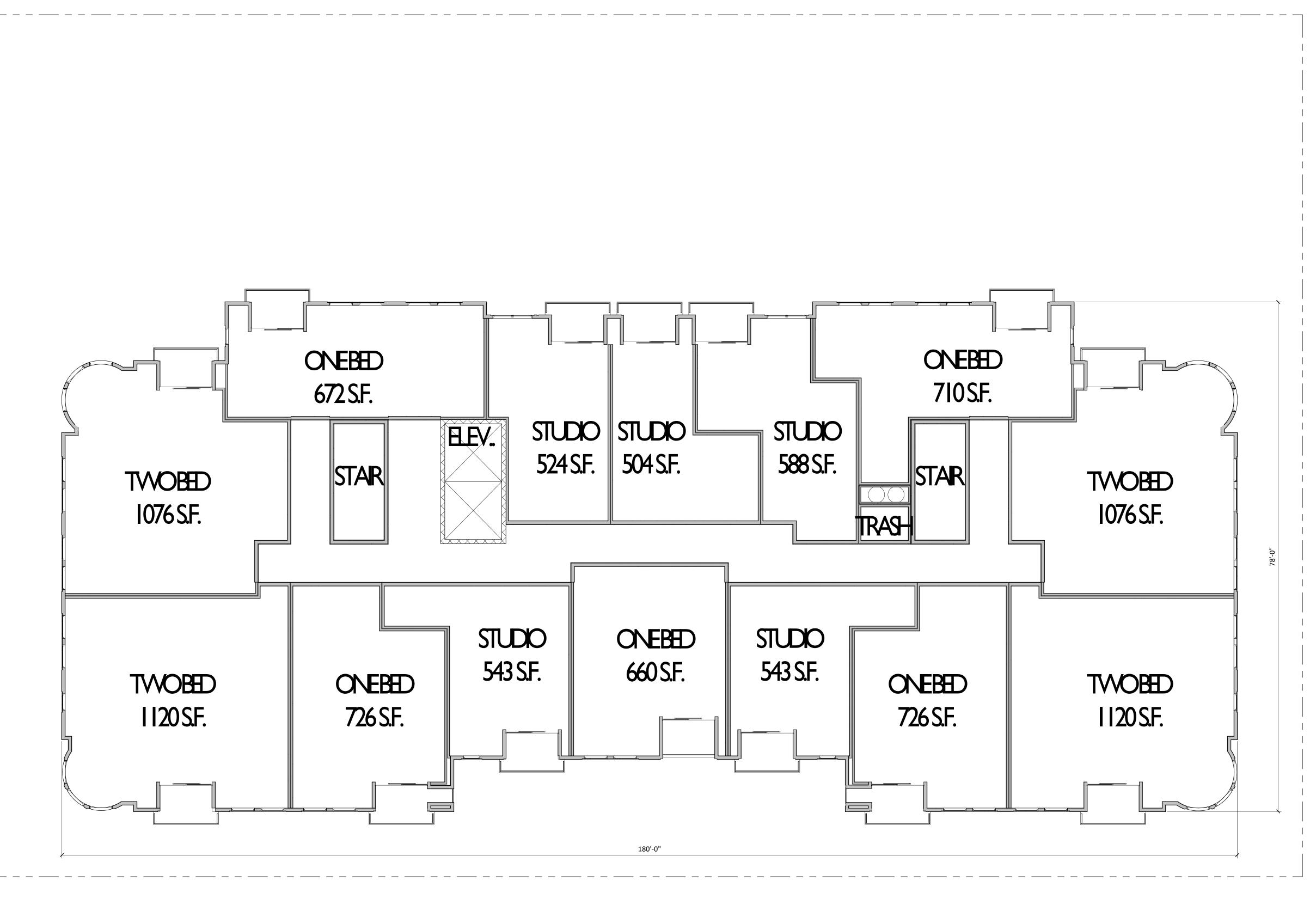
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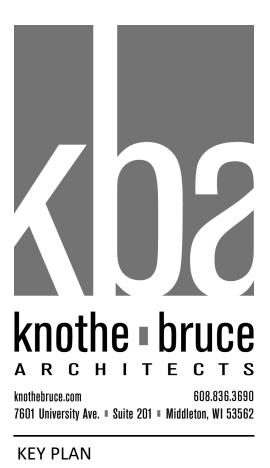
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE SEVENTH FLOOR PLAN

A-1.7 project number 1972 © Knothe & Bruce Architects, LLC







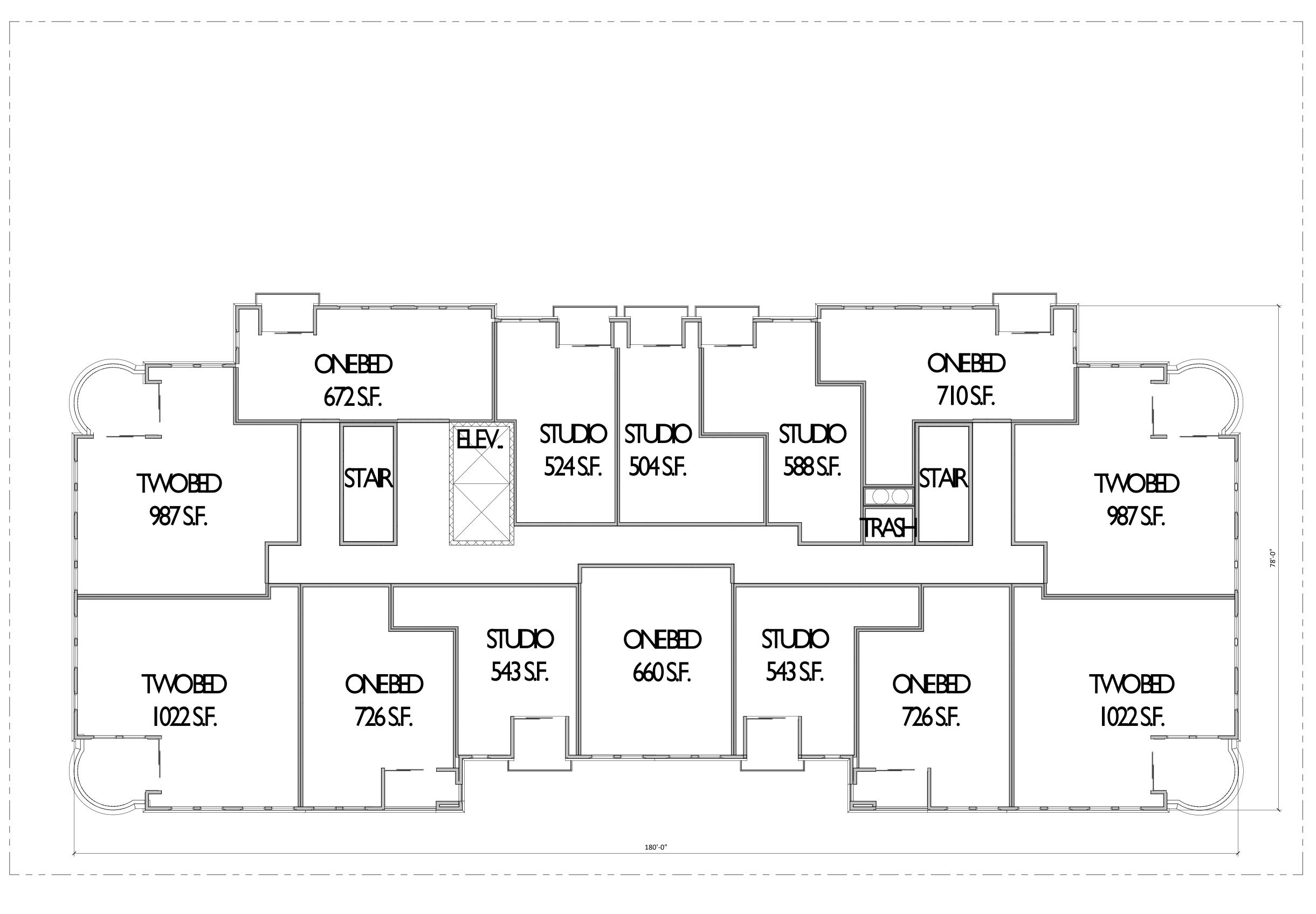


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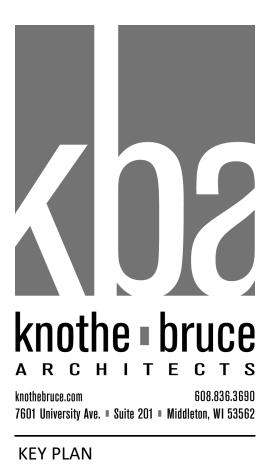
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EIGHTH FLOOR PLAN





1 A-1.9 1/8" = 1'-0"

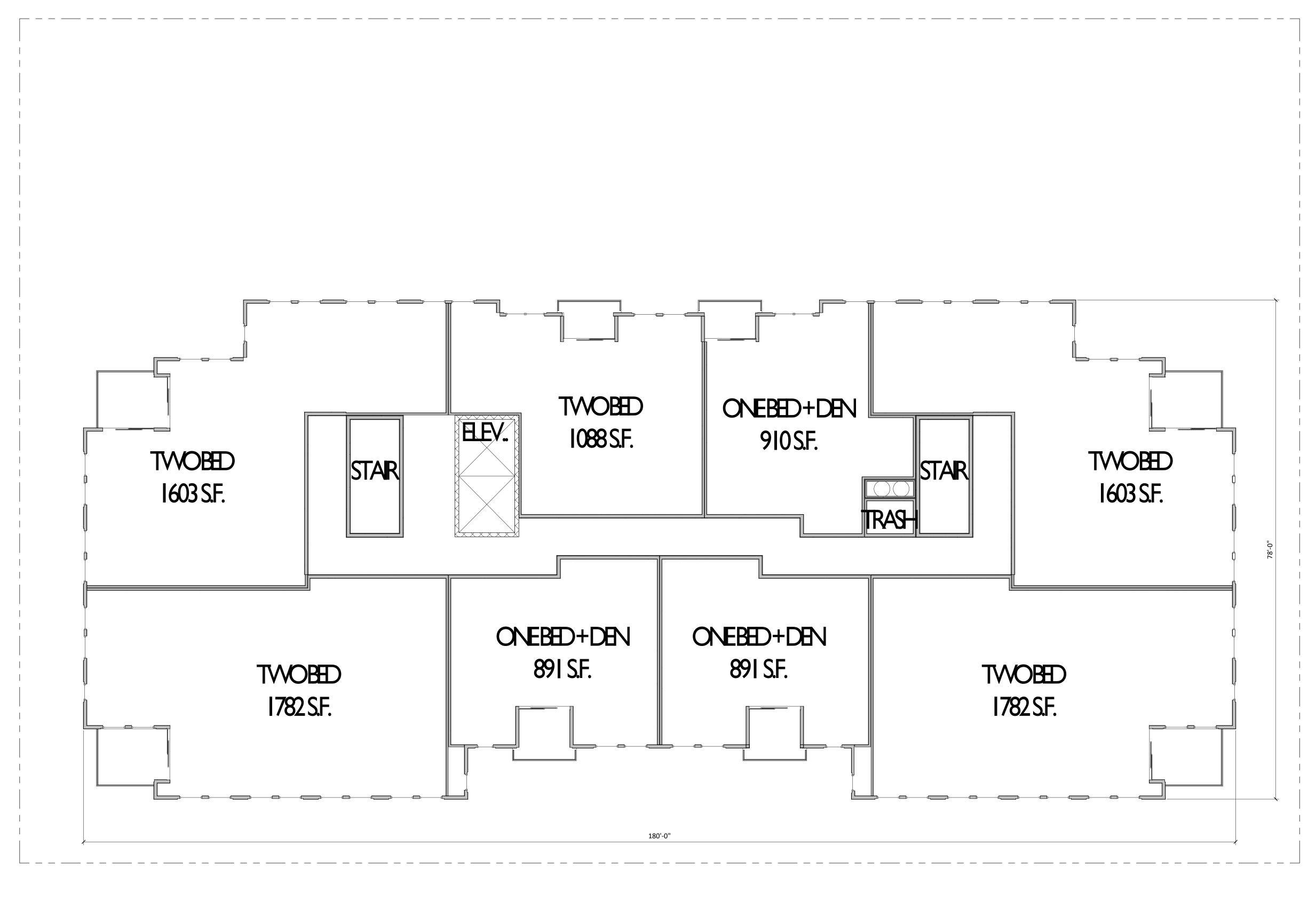




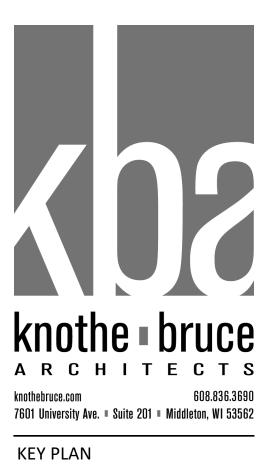


414 E Washington Ave SHEET TITLE NINTH FLOOR PLAN









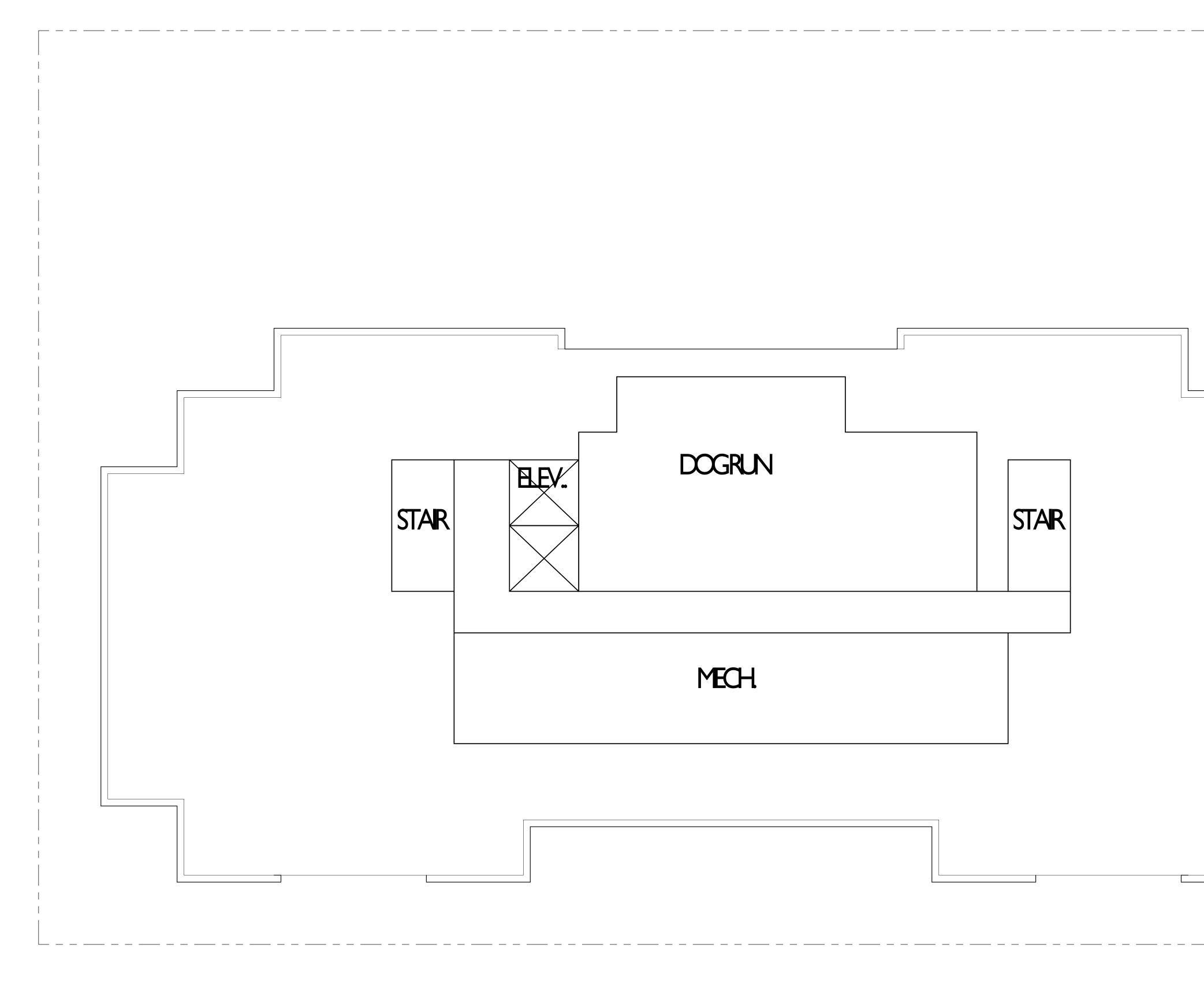


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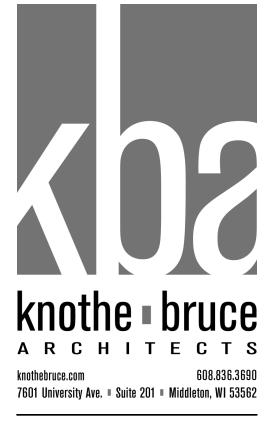
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE TENTH FLOOR PLAN





1 A-1.11 MECHANICAL PENTHOUSE FLOOR PLAN



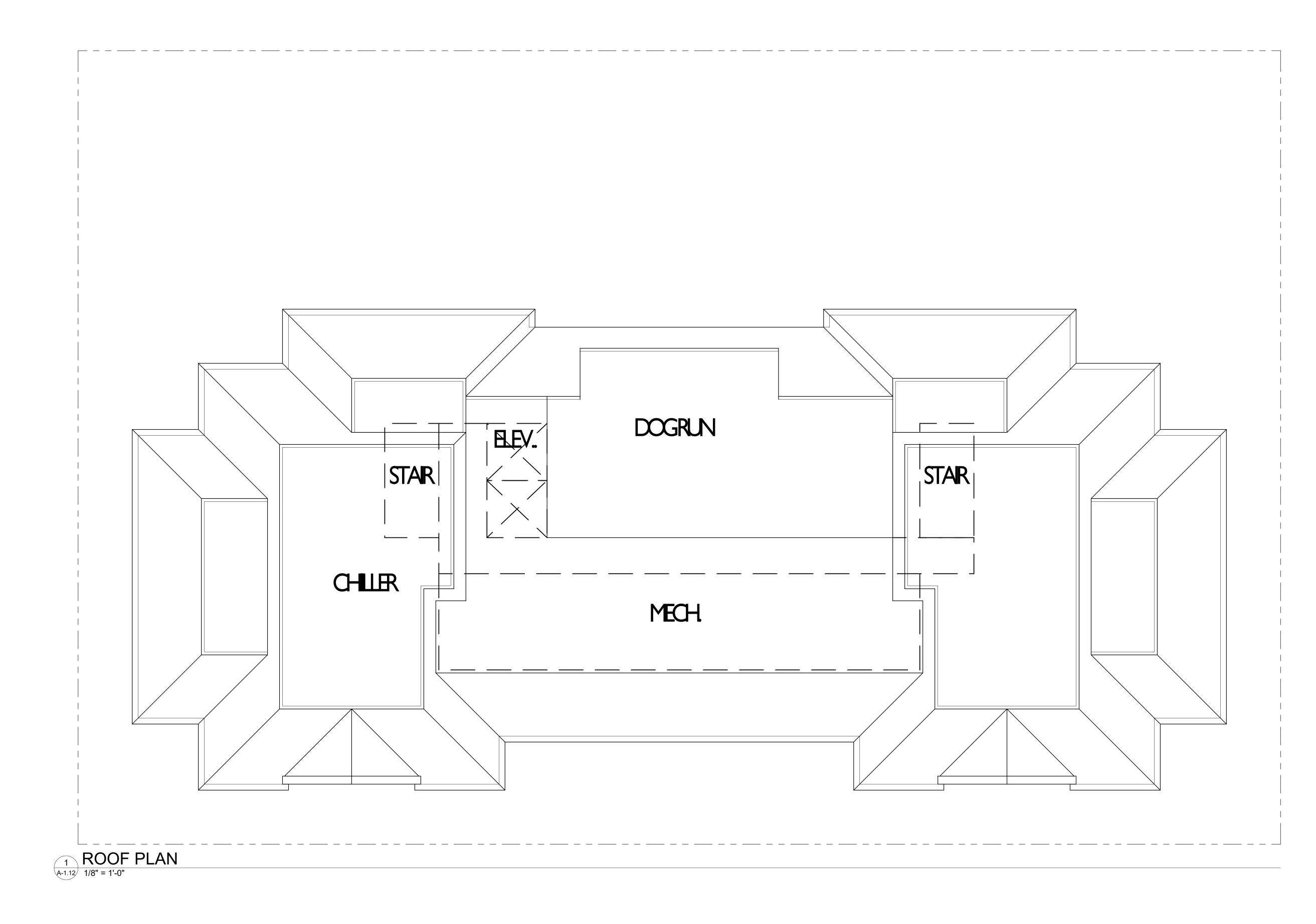
KEY PLAN

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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE MECHANICAL PENTHOUSE FLOOR PLAN







ISSUED Issued for Land Use April 1, 2020

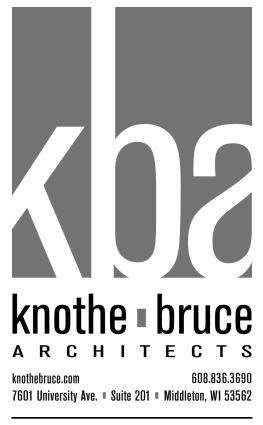
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE **ROOF PLAN**





1 North East A-2.1 1/8" = 1'-0"



KEY PLAN

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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS









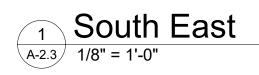


414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS







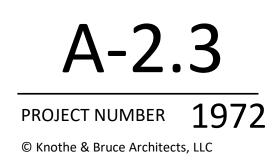




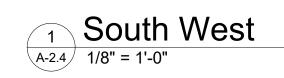
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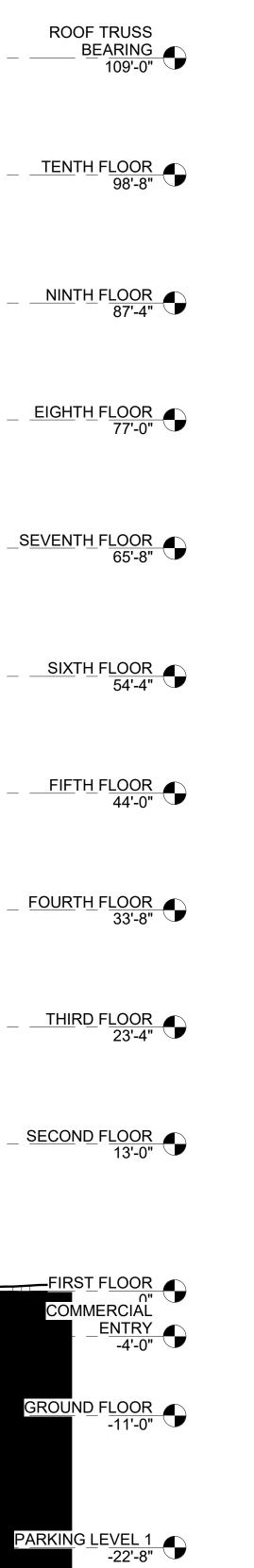
PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS









PARKING LEVEL 2 -33'-0"



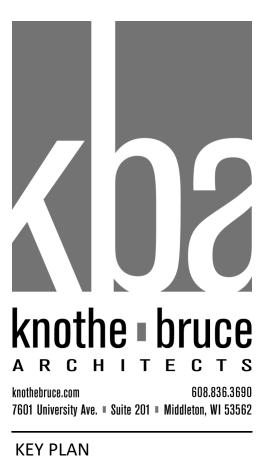
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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS

A-2.4 project number 1972 © Knothe & Bruce Architects, LLC















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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR **ELEVATIONS** -COLORED





¹ **Colored - North West** A-2.6 1/8" = 1'-0"



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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS -COLORED

SHEET NUMBER







ISSUED Issued for Land Use April 1, 2020

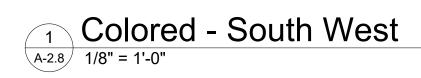
PROJECT TITLE THE CONTINENTAL

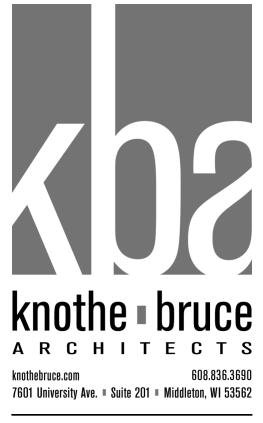
414 E Washington Ave SHEET TITLE EXTERIOR **ELEVATIONS** -COLORED

SHEET NUMBER

A-2.7 project number 1972 © Knothe & Bruce Architects, LLC







KEY PLAN

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PROJECT TITLE THE CONTINENTAL

414 E Washington Ave SHEET TITLE EXTERIOR ELEVATIONS -COLORED

SHEET NUMBER



ROOF TRUSS BEARING 109'-0"

TENTH FLOOR 98'-8"

NINTH FLOOR 87'-4"

____EIGHTH FLOOR 77'-0"

SEVENTH FLOOR 65'-8"

FIFTH FLOOR 44'-0"

FOURTH FLOOR 33'-8"

THIRD FLOOR 23'-4"

SECOND FLOOR 13'-0"

FIRST FLOOR O" COMMERCIAL ENTRY -4'-0"

GROUND FLOOR -11'-0"



A-3.1 - VIEW 1 E. WASHINGTON AVE.

April 1, 2020

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A-3.2 - VIEW 2 E. WASHINGTON AVE.

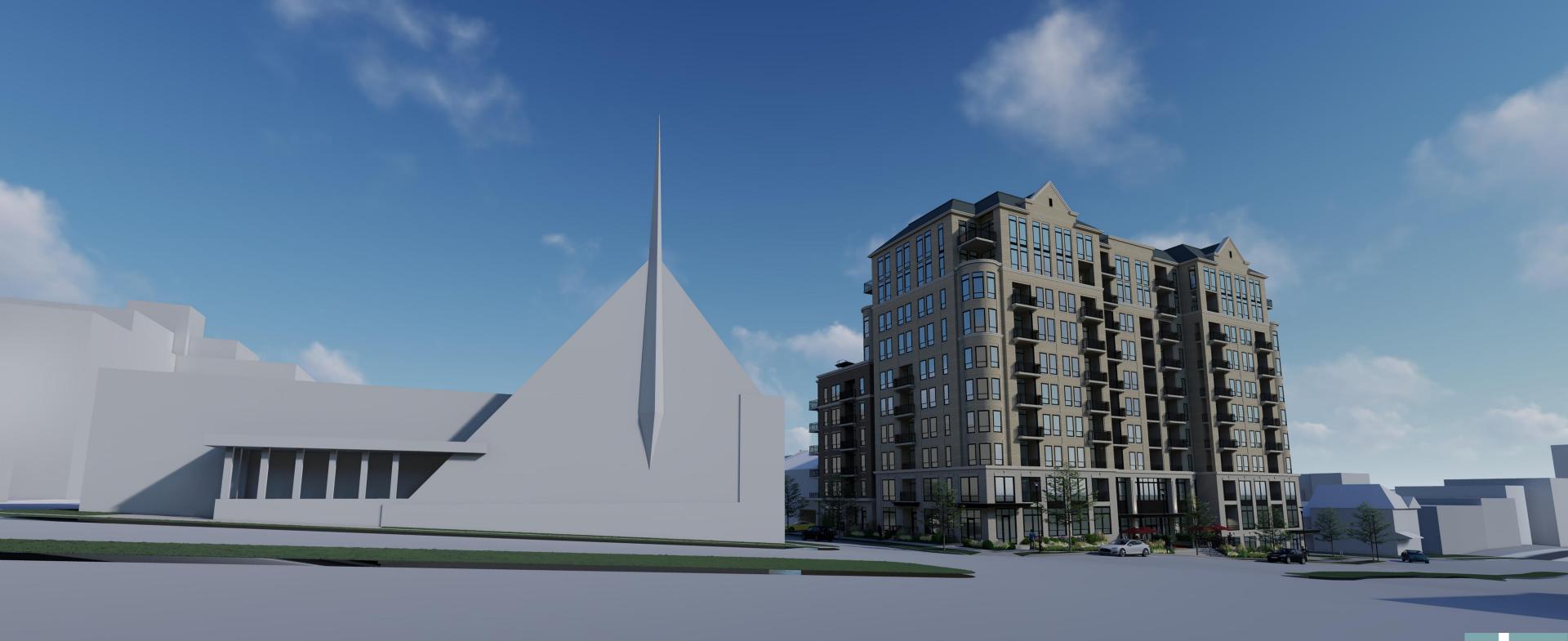
April 1, 2020

knothe bruce



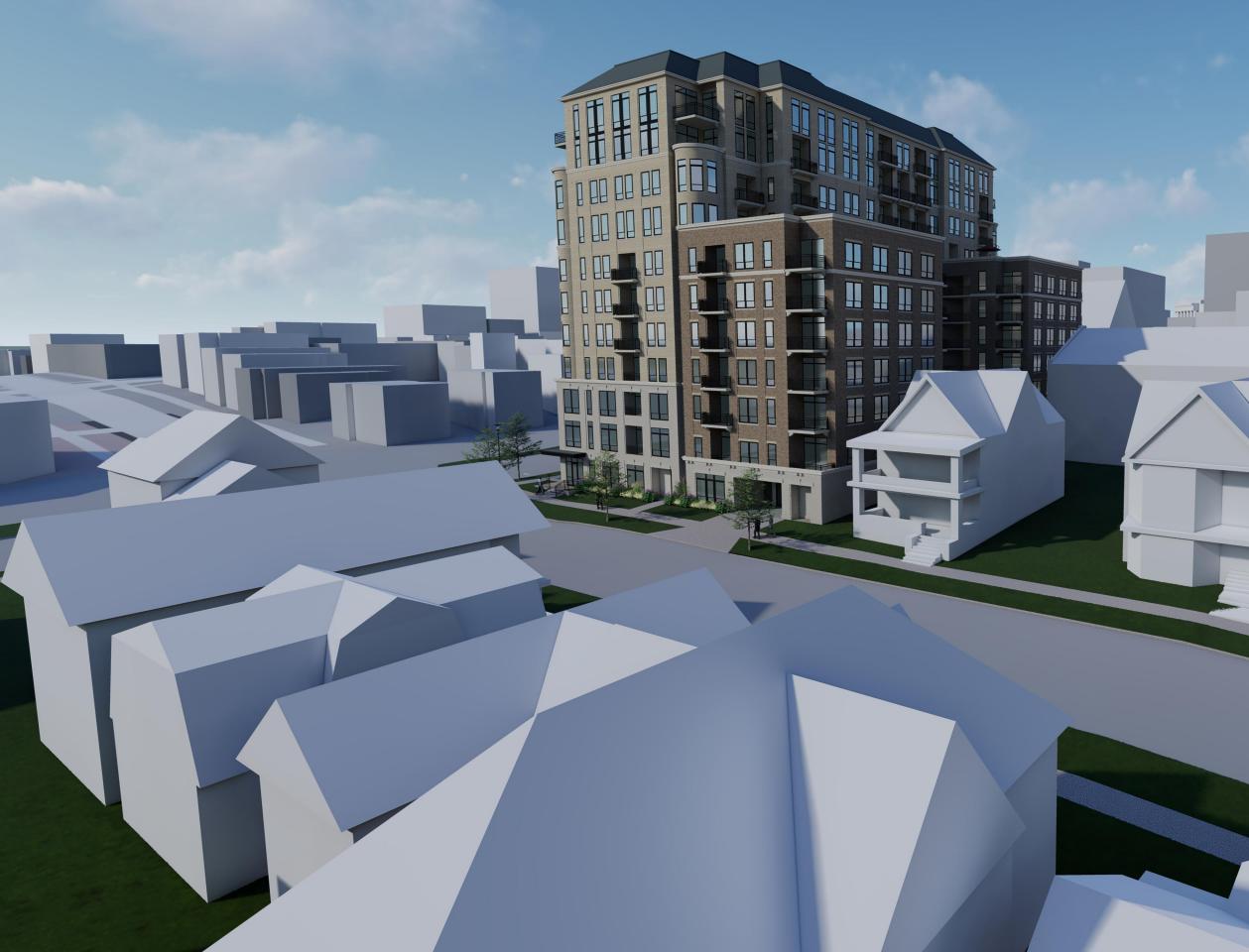
A-3.3 - VIEW 3 E. WASHINGTON AVE.

April 1, 2020 knothe bruce



A-3.4 - VIEW 4 E. WASHINGTON AVE.





A-3.5 - VIEW 5 E. WASHINGTON AVE. April 1, 2020 knothe bruce



A-3.6 - VIEW 6 E. WASHINGTON AVE.

11

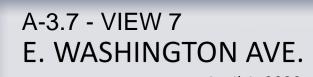
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April 1, 2020

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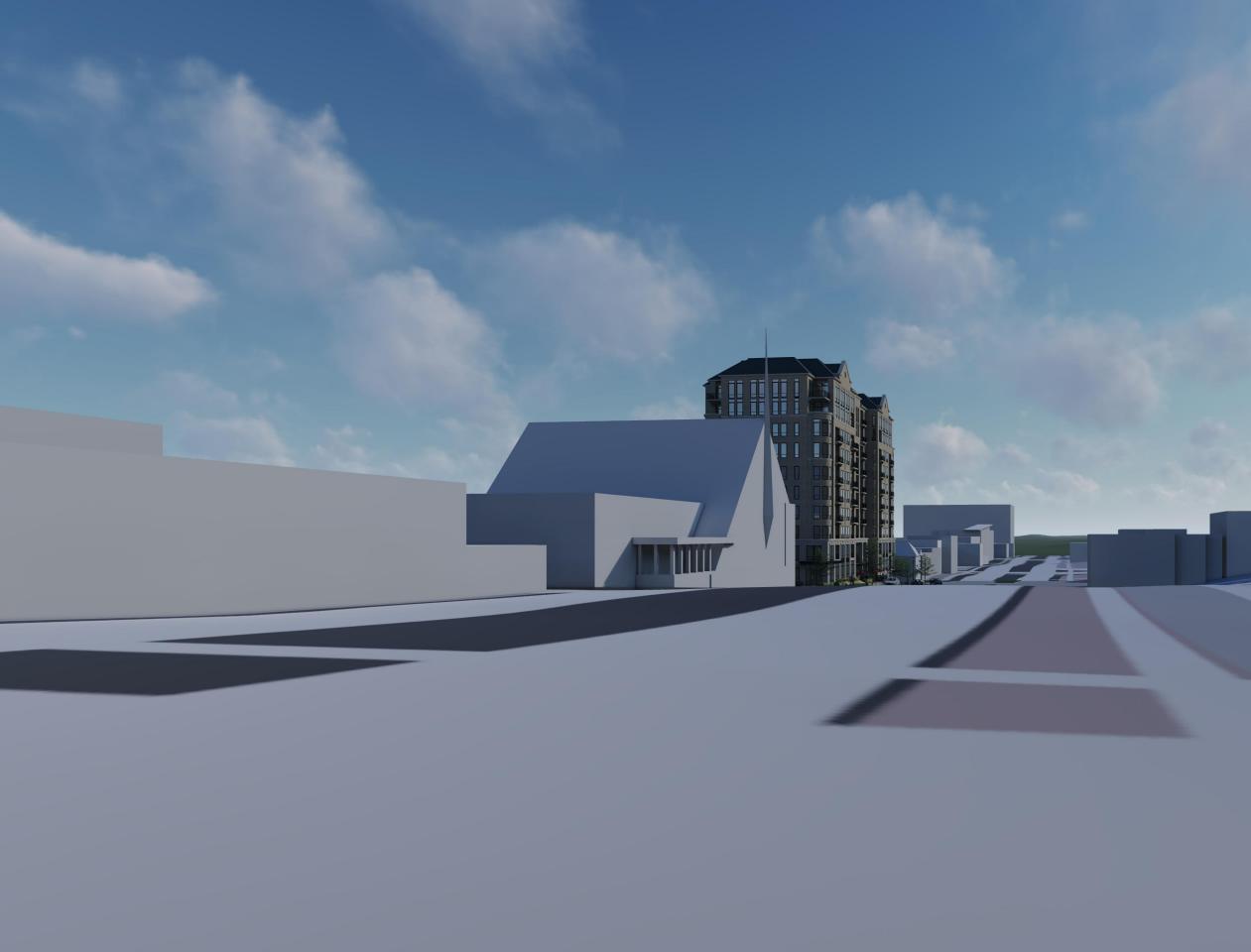
A-3.8 - VIEW 8 E. WASHINGTON AVE.

April 1, 2020

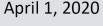
knothe bruce



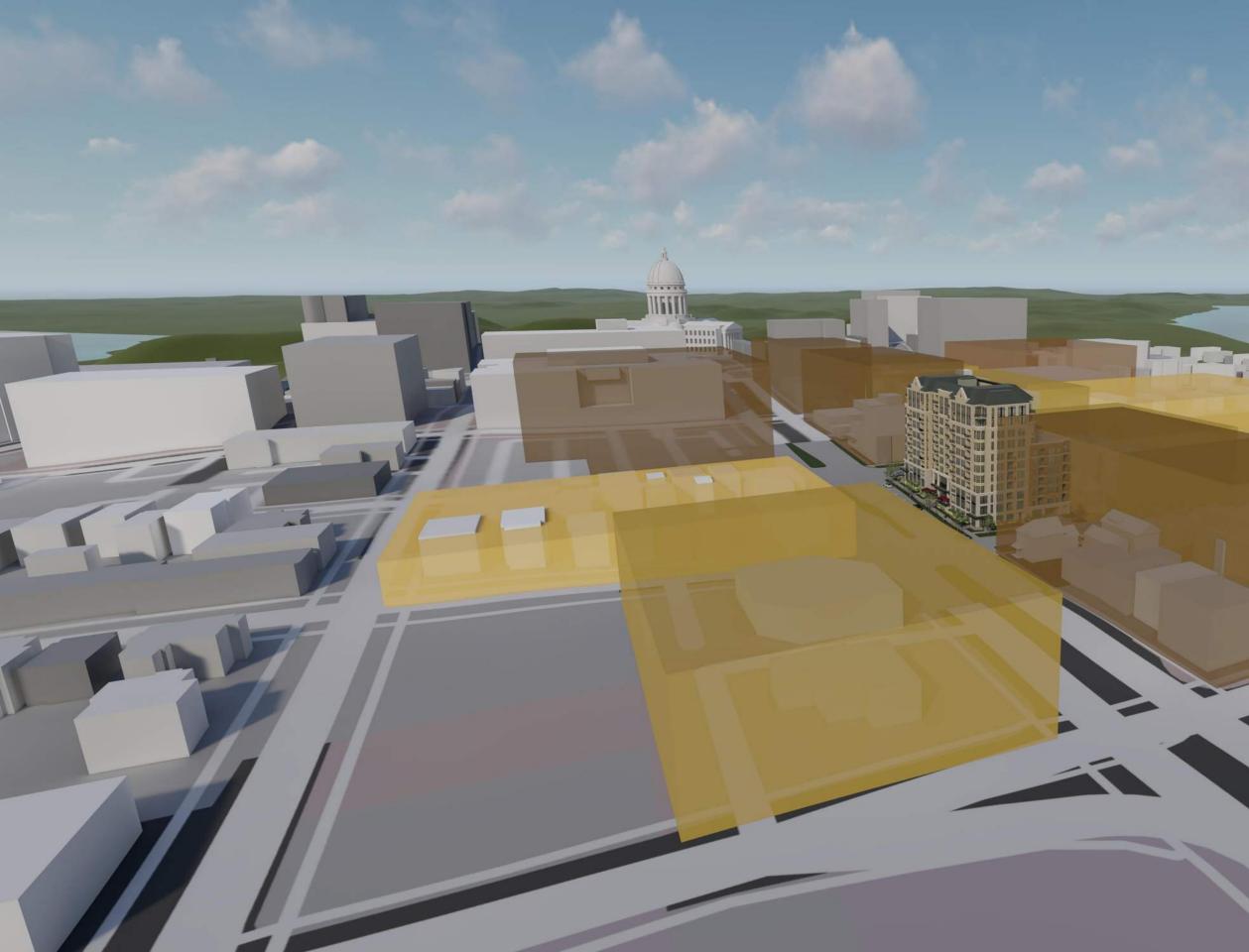
A-3.9 - VIEW 9 E. WASHINGTON AVE. April 1, 2020 knothe bruce



VIEW 1 ON AVE. April 1, 2020 A-3.10 - LONG VIEW 1 E. WASHINGTON AVE.







A-3.12 - Height Illustration 1 E. WASHINGTON AVE. April 1, 2020 knothe bruce



A-3.13 - Height Illustration 2 E. WASHINGTON AVE. April 1, 2020 knothe bruce

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