URBAN DESIGN COMMISSION APPLICATION



City of Madison Planning Division 126 S. Hamilton St. P.O. Box 2985



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

	Complete a the desired of formats or other contracts.	Il sections of this application, including meeting date and the action requested. In interpreter, translator, materials in alternate ther accommodations to access these forms, the phone number above immediately.	Received by Aldermanic District Zoning District Urban Design District Submittal reviewed by
1.	Project Info	ormation 2901 University Avenue The Quarry Shoppes & Apartments at M	
2.	UDC meetir	Type (check all that apply) and Requested	
3.	Project Typ	e	
	Project Mixed- Project Campu District Planne G Sp	in an Urban Design District in the Downtown Core District (DC), Urban Use District (UMX), or Mixed-Use Center District (M in the Suburban Employment Center District (S s Institutional District (CI), or Employment Cam (EC) d Development (PD) eneral Development Plan (GDP) decific Implementation Plan (SIP) d Multi-Use Site or Residential Building Complex	Signage Variance (i.e. modification of signage height, area, and setback) Other Please specify
4.	Applicant,	Agent, and Property Owner Information	
	Street addre	3330 University Ave 608-833-8100	Company Flad Development City/State/Zip Madison, WI 53705 Email jflad@flad-development.com Company Knothe & Bruce Architects, LLC 201 City/State/Zip Middleton, WI 53562 Email rbruce@knothebruce.com City/State/Zip City/State/Zip
Telephone			Email

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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- 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 ______ on September 27, 2017 UDC Informational Meeting
- 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	Flad Development : contact-Joh	n Flad	_ Relationship to property _	Owner	
Authorized signa	ture of Property Owner	· 62.)		Date	/Kp/17

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

URBAN DESIGN COMMISSION APPROVAL PROCESS



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 what 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.

•	•			, ,	
1. Informa	ational Presentation			Requireme	nts for All Plan Sheets
	Locator Map)		1. Title b	olock
	Letter of Intent (If the project is within a			2. Sheet	number
	Urban Design District, a summary of how the development proposal addresses the		Draviding additional	3. North	arrow
	district criteria is required)		Providing additional information beyond these	4. Scale,	both written and graphic
	Contextual site information, including	>	minimums may generate	5. Date	
	photographs and layout of adjacent buildings/structures		a greater level of feedback from the Commission.		dimensioned plans, scaled : 40' or larger
	Site Plan				must be legible, including
	Two-dimensional (2D) images of proposed buildings or structures.	J		the full-size plans (if req	ed landscape and lighting uired)
2. Initial A	pproval				
	Locator Map)	
×	Letter of Intent (If the project is within a l how the development proposal addresse		· ·		
X	Contextual site information, including phobuildings/structures	graphs and layout of adjace	Providing additional information beyond		
	Site Plan showing location of existing and lanes, bike parking, and existing trees over	ives, bike minimums may generate a greater level of feedbac			
X	Landscape Plan and Plant List (must be le			from the Commission.	
X	Building Elevations in both black & white and color for all building sides (incomaterial callouts)				
X	PD text and Letter of Intent (if applicable)	e)		J	
3. Final Ap	proval				
All the r	equirements of the Initial Approval (see ab	bove	e), plus :		
X	Grading Plan				
	Proposed Signage (if applicable)				
X	Lighting Plan, including fixture cut sheets	s an	d photometrics plan (must i	be legible)	
X	Utility/HVAC equipment location and scre	reen	ning details (with a rooftop p	lan if roof-m	ounted)
X	PD text and Letter of Intent (if applicable)	e)			
×	Samples of the exterior building material	als (p	presented at the UDC meeti	ng)	
4. Compre	hensive Design Review (CDR) and Variar	nce	Requests (<u>Signage applic</u>	ations onl <u>y</u>)	
	Locator Map				
	Letter of Intent (a summary of $\underline{\text{how}}$ the p is required)	prop	oosed signage is consistent v	vith the CDR	or Signage Variance criteria
	Contextual site information, including phoproject site	hoto	ographs of existing signage b	oth on site a	nd within proximity to the
	Site Plan showing the location of existing sidewalks, driveways, and right-of-ways	g sig	nage and proposed signage	, dimensione	d signage setbacks,

☐ Proposed signage graphics (fully dimensioned, scaled drawings, including materials and colors, and night view)

☐ Perspective renderings (emphasis on pedestrian/automobile scale viewsheds)

☐ Graphic of the proposed signage as it relates to what the Ch. 31, MGO would permit

November 20, 2017

Ms. Heather Stouder
Department of Planning & Development
City of Madison
146 S. Hamilton Street
PO Box 2985
Madison, Wisconsin 53701

Re: Letter of Intent
The Quarry Shoppes and Apartments at Midtown
2901 University Avenue
KBA Project # 1648

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: Flad Development & Investment Co. Architect: Knothe & Bruce Architects, LLC

3330 University Ave. 7601 University Avenue, Ste 201

Madison, WI Middleton, WI 53562

608-833-8100 608-836-3690

Contact: John Flad Contact: Duane Johnson djohnson@knothebruce.com

jflad@flad-development.com djohnson@knothebruce.com

Engineer: Vierbicher Associates, Inc.

999 Fourier Dr.

Design: The Bruce Company
2830 Parmenter St.

Madison, WI 53717 Middleton, WI 53562 (608) 826-0532 (608) 826-0530 fax Contact: Rich Strohmenger

Contact: Joe Doyle rstrohmenger@brucecompany.com

Introduction:

The site is composed of four parcels located at the southwest corner of University Avenue and Ridge Street. The parcel facing University Avenue is occupied by a 1-story retail business (Party Port Liquors) and is zoned CC-T. The three parcels facing Harvey Street are zoned TR-U1 and contain four multifamily buildings with 21 total apartments. This application requests demolition of the existing structures and a rezoning from TR-U1 to CC-T on the south portion of the site to allow for a mixed-use development.

A Certified Survey Map will be submitted in two weeks that will combine the underlying parcels into one lot. The CSM will also dedicate right-of-way or easements required for the public improvements to the surrounding streets.



Letter of Intent –Rezoning 2901 University Ave. November 20, 2017 Page 2 of 3

Project Description:

This proposed project is a mixed-use development consisting of approximately 10,600 square feet of retail space, 39 apartments and 8 townhomes. The project proposes two above grade buildings over one parking structure. A five-story mixed-use building with 10,600 square feet of retail space and 39 apartments will face along University Avenue. Opposite this building, facing Harvey Street is a two-story structure with 8 individual townhomes. Surface level parking for the commercial users is located between the two buildings with vehicular access off Ridge Street and contains 40 stalls. A below grade parking level with 67 cars for residential and limited commercial use is located beneath both buildings and the parking above.

The exterior architecture for the two buildings is coordinated and uses a combination of masonry, fibercement board siding and wood-tone panels and accents. The stone veneer is used as a reference to the quarry stone of the neighborhood and the earth colored siding and wood accents help integrate the buildings into the neighborhood. The Harvey Street frontage is activated with the series of individual front porches and entries to the townhomes creating a very traditional streetscape. The University Avenue frontage is activated with a gently curved plaza space that serves the commercial spaces and engages with the sidewalk and street.

Conformance with adopted plans

The project has been designed to generally conform to the guidelines set in the Comprehensive Plan, UDD 6 and the Hoyt Park Joint Neighborhood Plan.

Based on the adopted plans the following guidelines apply to the site and have been incorporated into the design of the proposed project:

- Community mixed-use with commercial, restaurants, office and retail on the first floor.
- Residential or office on upper floors.
- Pedestrian-oriented, mixed-use design with building entries oriented toward the city sidewalks.
- Compact building design and structured parking.
- Residential densities up to 60 units/acre.
- Parking should be sited to the rear of University Avenue, with access from side streets.
- A maximum building height of 5 stories along University Avenue. Note that the neighborhood plan restricts the height to 5 stories. UDD No. 6 limits height to 6 stories and encourages development to the full limit.
- A maximum building height of 2 stories along Harvey Street that maintains the residential scale.
- 15' setback along University Avenue for pedestrian amenities and landscaping.
- Building step backs are recommended by the UDD 6 for the upper-levels above the third floor.
- Ground-floor retail should have 60% of street wall area devoted to transparent glazing.

Site Development Data:

Densities:

Gross Lot Area
Land Dedications/Easements
Net Land Area
Dwelling Units

45,289 sf / 1.03 Acres 3,373 sf (6' on University, 8.25' on Ridge, 5.25'Harvey) 41,916 sf / .96 Acres 47 DU Letter of Intent –Rezoning 2901 University Ave. November 20, 2017 Page 3 of 3

Lot Area / D.U.	892 sf / unit
Density	49 units/acre
Gross Commercial Area	10,648 sf

Building Height 2 to 5 stories

Lot Coverage	34,362 S.F. = 82% (85% Max.)
Usable Open Space	9,888 sf (9,760 sf required)

Dwelling Unit Mix:

Efficiency	10
One Bedroom	10
One Bedroom + Den	13
Two Bedroom Apartments	6
Two Bedroom Townhomes	7
Three Bedroom Townhomes	
Total Dwelling Units	47

Vehicle Parking:

Surface	40 stalls
Underground	<u>67 stalls</u>
Total	107 stalls

Bicycle Parking:

Surface	8 stalls
Underground Garage STD. 2'x6'	51 stalls
Total	59 stalls

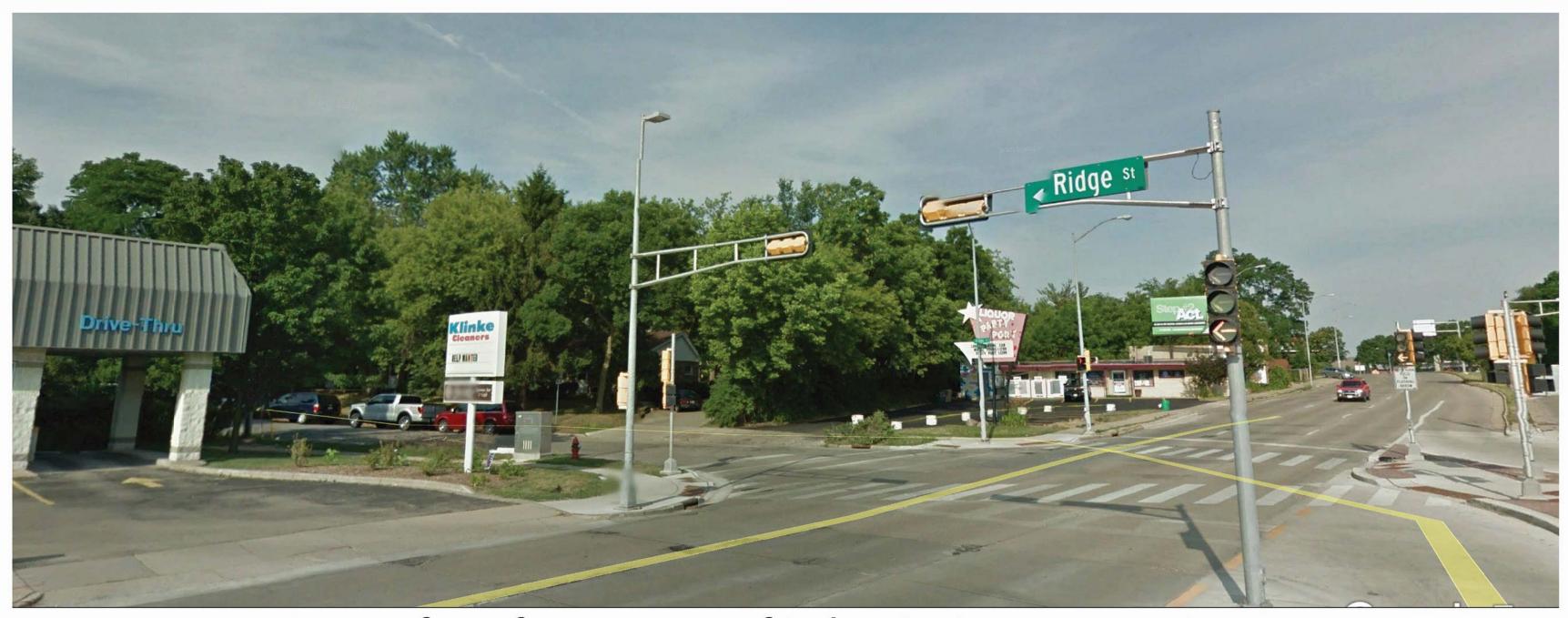
Project Schedule:

It is anticipated that the construction on this site will May 2018 with a final completion date of July 2019.

Thank you for your time reviewing our proposal.

Sincerely,

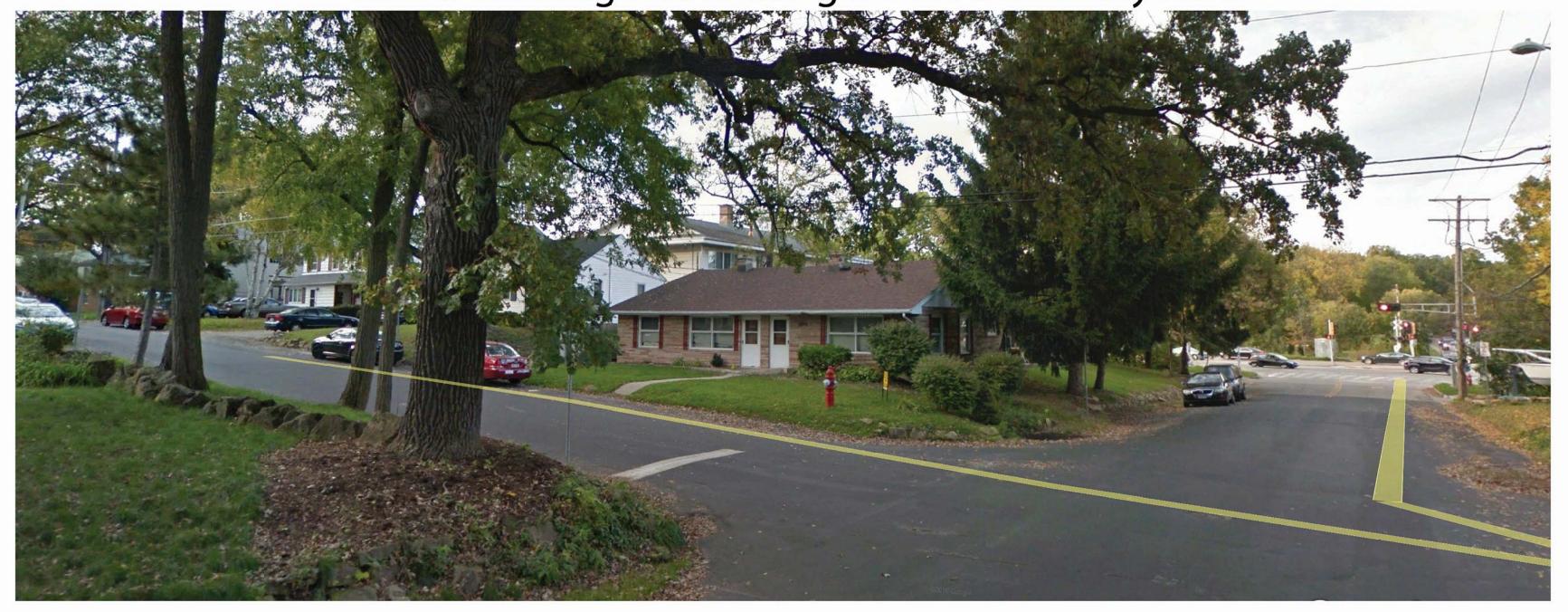
J. Randy Bruce, AIA Managing Member



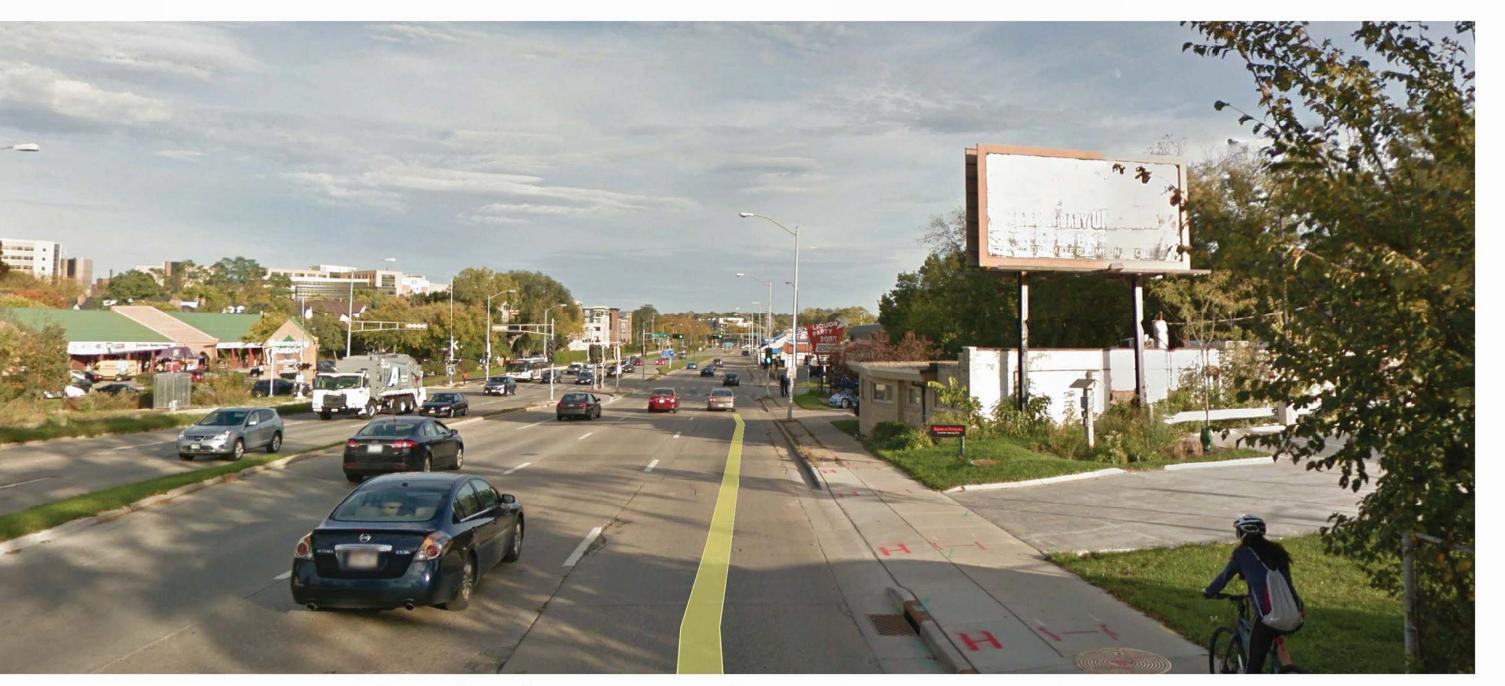
View of site from corner of Ridge St. & University Ave.



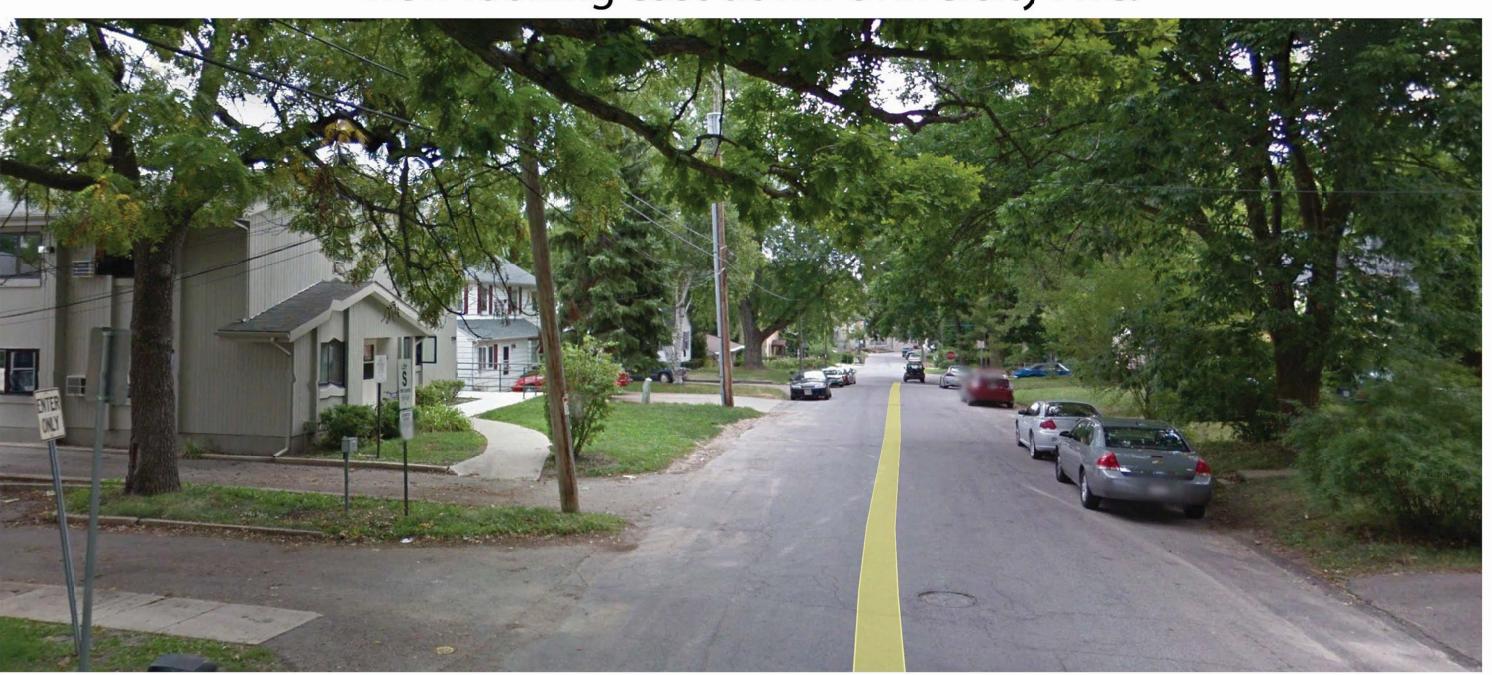
View from Ridge St. looking across University Ave.



View of site from corner of Ridge St. & Harvey St.



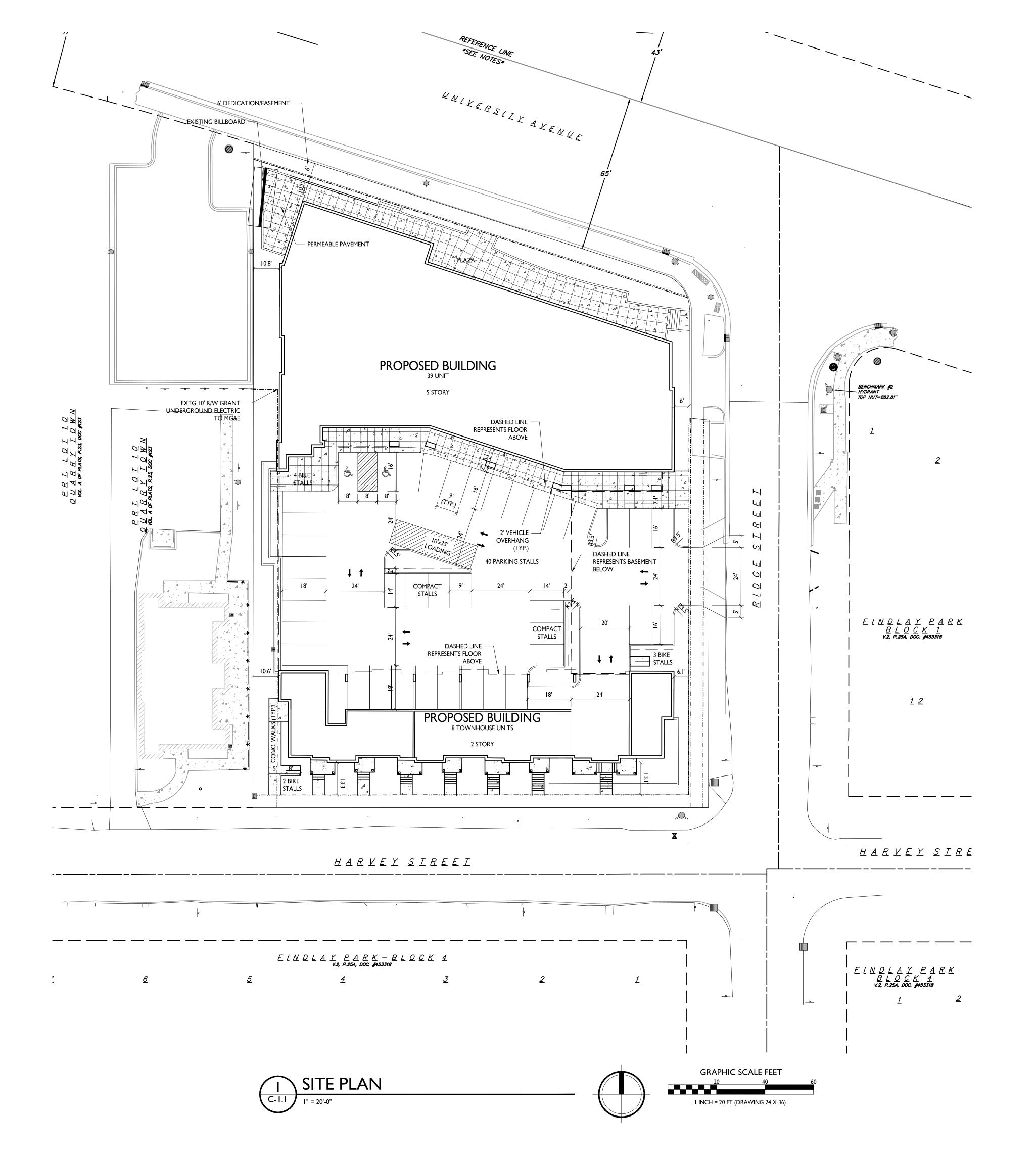
View looking east down University Ave.

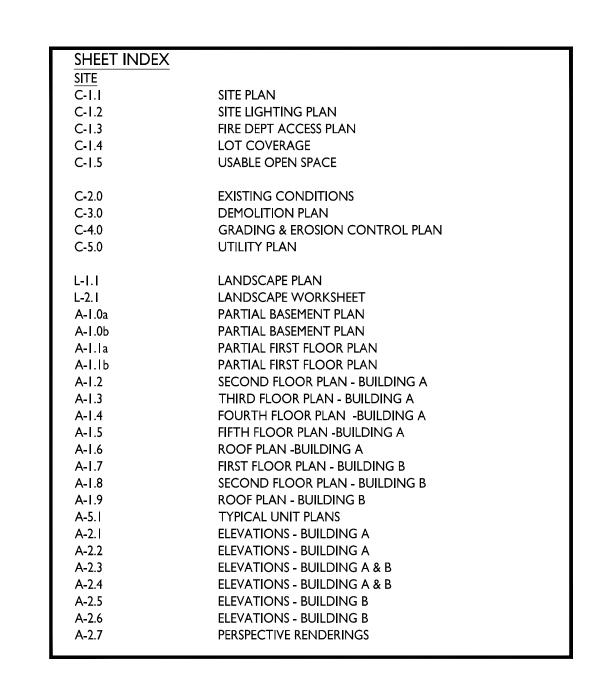


View looking east down Harvey St.



Party Port Redevelopment 2901 University Ave.

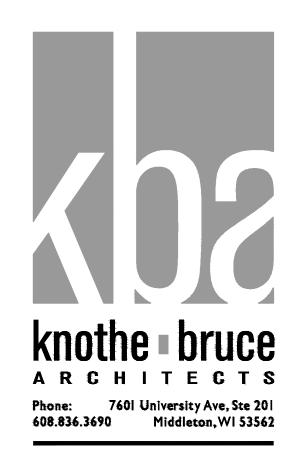




SITE DEVELOPMENT DATA DENSITIES: GROSS LOT AREA 45,289 SF / I.03 ACRES LAND DEDICATIONS/EASEMENTS 3,373 SF (6' ON UNIVERSITY, 8.25' ON RIDGE, 5.25'HARVEY) NET LÂND AREA 41,916 SF / .96 ACRES **DWELLING UNITS** 47 DU 891 SF / UNIT LOT AREA / D.U. DENSITY 49 UNITS/ACRE 2-5 STORIES **BUILDING HEIGHT** 34,362 S.F. = 82% (85% MAX.) LOT COVERAGE **USABLE OPEN SPACE** 9,888 S.F. (9,760 S.F. REQ'D) DWELLING UNIT MIX: EFFICIENCY ONE BEDROOM ONE BEDROOM + DEN TWO BEDROOM THREE BEDROOM TOTAL DWELLING UNITS **VEHICLE PARKING:** SURFACE 40 STALLS 67 STALLS 107 STALLS UNDERGROUND BICYCLE PARKING: SURFACE 8 STALLS 51 STALLS 59 STALLS UNDERGROUND GARAGE STD. 2'X6'

GENERAL NOTES:

- I. THE APPLICANT SHALL REPLACE ALL SIDEWALK AND CURB AND GUTTER WHICH ABUTS THE PROPERTY WHICH 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, ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA.
- 4. EASEMENT LINES SHOWN ON THIS SHEET ARE FOR GENERAL REFERENCE ONLY - SEE CSM AND CIVIL SHEETS FOR ADDITIONAL AND MORE COMPLETE EASEMENT INFORMATION.
- 5. 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. 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 PRIOR TO THE START OF CONSTRUCTION. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. ANY TREE REMOVALS THAT ARE REQUIRED FOR CONSTRUCTION AFTER THE DEVELOPMENT PLAN IS APPROVED WILL REQUIRE AT LEAST A 72 HOUR WAIT PERIOD BEFORE TREE REMOVAL PERMIT CAN BE ISSUED BY FORESTRY, TO NOTIFY THE ALDER OF THE CHANGE IN THE TREE PLAN.



ISSUED

Issued for Land Use & UDC - Nov. 20, 2017

PROJECT TITLE

The Quarry

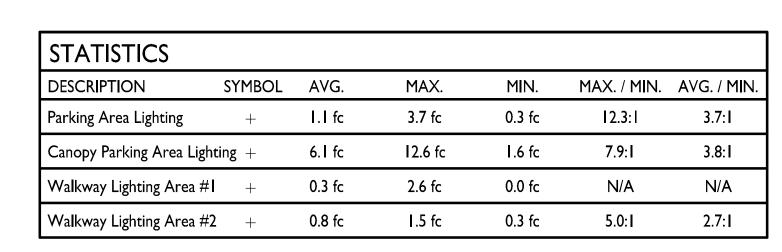
SHEET TITLE
Site Plan

SHEET NUMBER

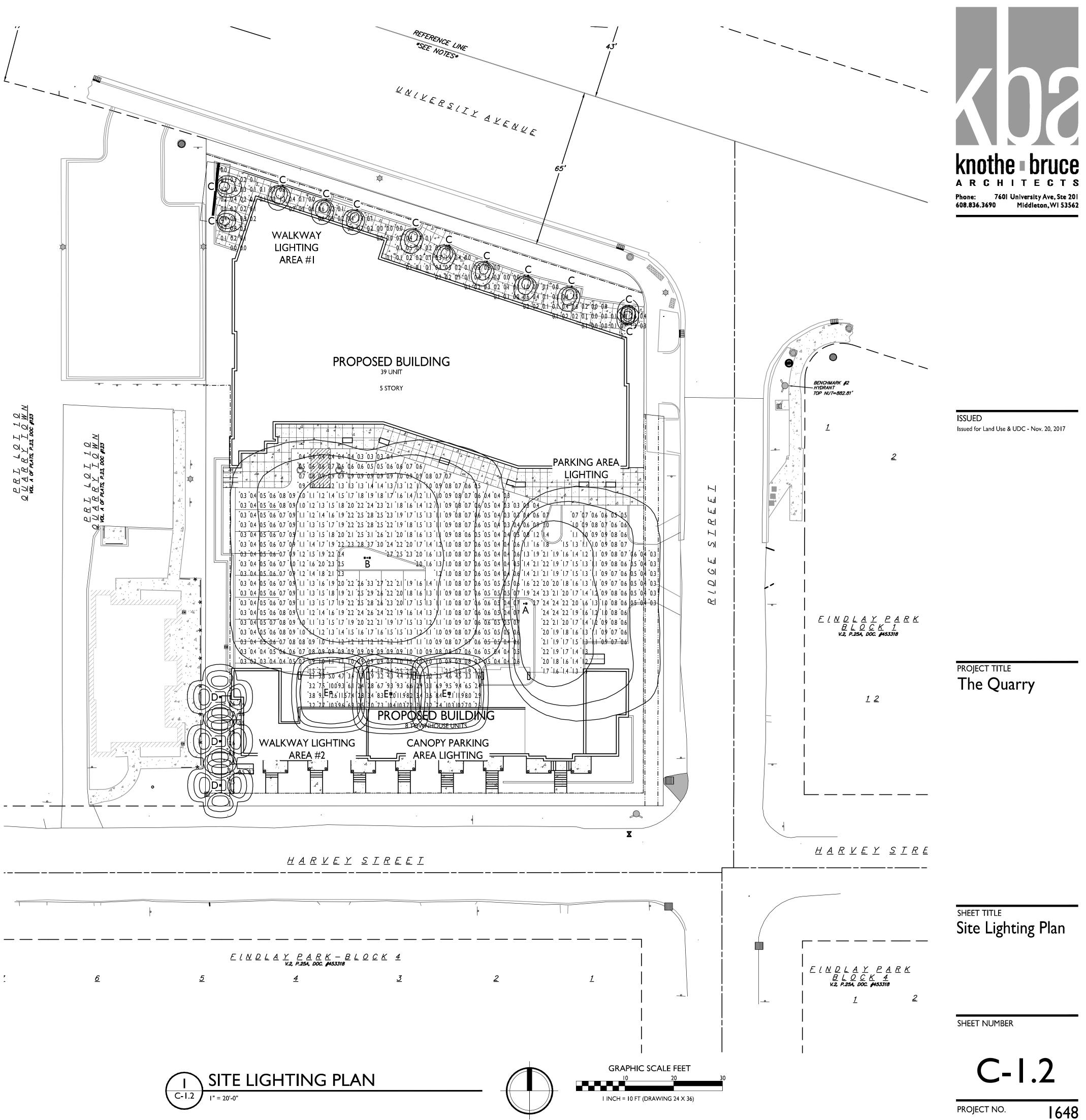


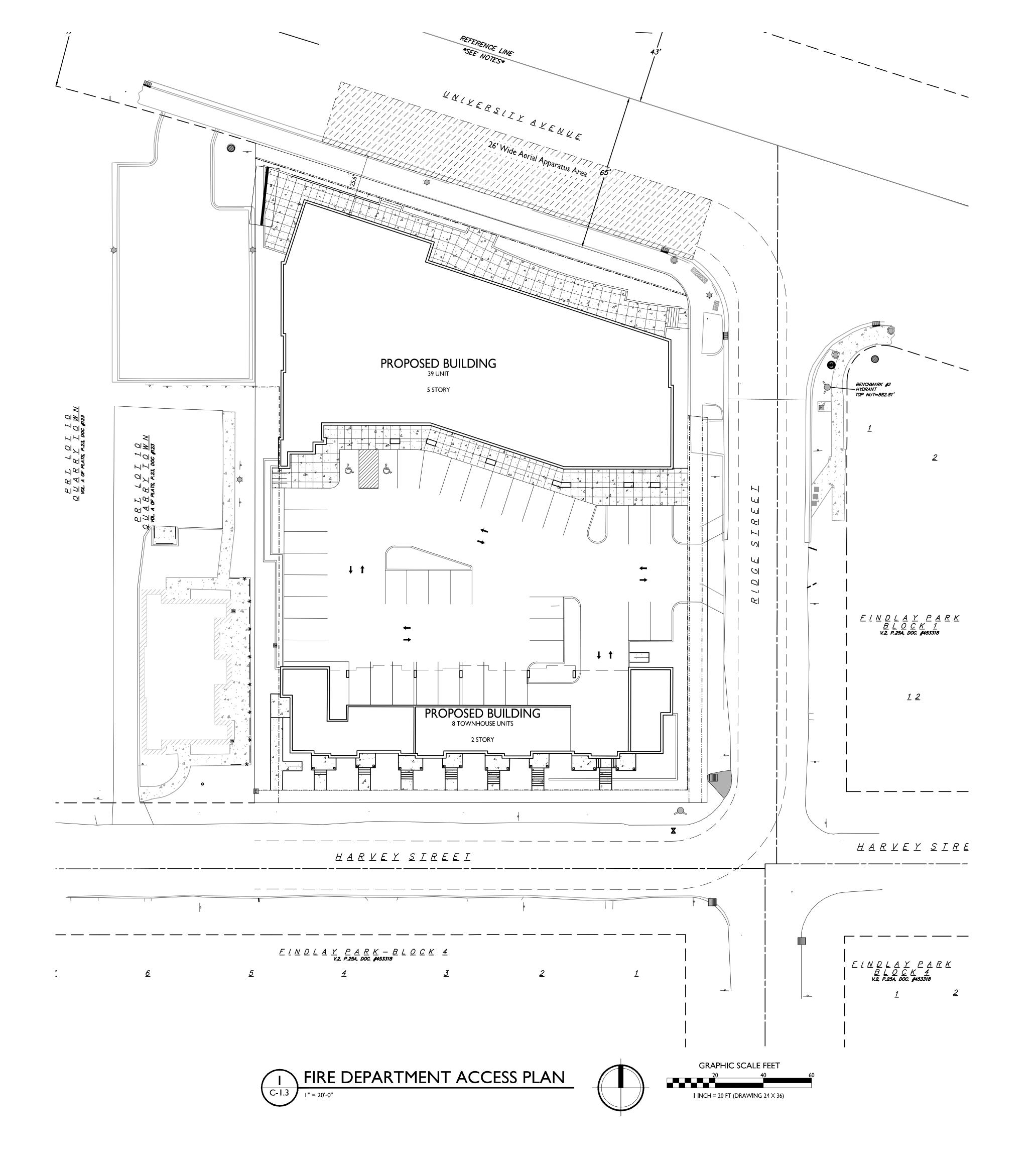
© Knothe & Bruce Architects, LLC

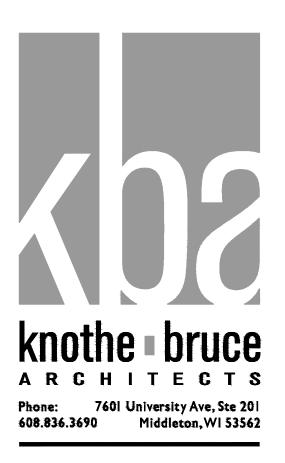
PROJECT NO.



LUMINAIRE SCHEDULE							
YMBOL	LABEL	QTY.	MANUF.	CATALOG	DESCRIPTION	FILE	MOUNTING
	Α	I	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	GLEON-AF-01-LED-E1-SL4	GALLEON AREA AND ROADWAY LUMINAIRE (I) 70 CRI, 4000K, 1050mA LIGHTSQUARE WITH 16 LED's EACH AND TYPE IV SPILL LIGHT ELIMINATOR OPTICS	GLEON-AF-01-LED-E1-SL4.ies	18'-0" POLE ON FLUSH CONC. BASE
	В	ı	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	GLEON-AF-01-LED-E1-SL4	GALLEON AREA AND ROADWAY LUMINAIRE (I) 70 CRI, 4000K, I050mA LIGHTSQUARE WITH I6 LED's EACH AND TYPE IV SPILL LIGHT ELIMINATOR OPTICS	GLEON-AF-01-LED-E1-SL4.ies	18'-0" POLE ON FLUSH CONC. BASE
	С	12	EATON - LUMIERE (FORMER COOPER LIGHTING)	I235-RD-x-20T3	LUMIERE 5 INCH INCANDESCENT STEP LIGHT WITH CLEAR OPEN FACEPLATE, SAND BLASTED LENS, WITH REFLECTOR	1235-20T3.ies	WALL MOUNTED 3'-0" ABOVE FINISHED FLOOR
	D	3	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	BSL-XX-42-CFL-UNV	MCGRAW-EDISON BLACK SQUARE LOUVERED CFL BOLLARD, WITH PRISMATIC GLASS REFRACTOR	BSL-XX-42-CFL.ies	BOLLARD 3'-6" ABOVE WALKWAY
	E	3	EATON - McGRAW- EDISON (FORMER COOPER LIGHTING)	LRC-BI6-7-LED-EI-WST	LRC CANOPY LUMINAIRE ABSOLUTE PHOTOMETRY IS BASED ON CALIBRATION FACTORS CREATED USING LAB LUMEN STANDARDS IN GONIOPHOTOMETER WITH TEST DISTANCE OF 28.75 FEET	LRC-B16-7-LED-E1-WST.ies	CANOPY LIGHT MOUNTED TO UNDERSIDE OF PARKING STRUCTURE
				EXAMPLE LIGH	HT FIXTURE DISTRIBU	TION	
						FOUR = 0.25 FC	
				()) ISOLUX CONT ISOLUX CONT		
					LIGHT FIXTUR		







PROJECT TITLE

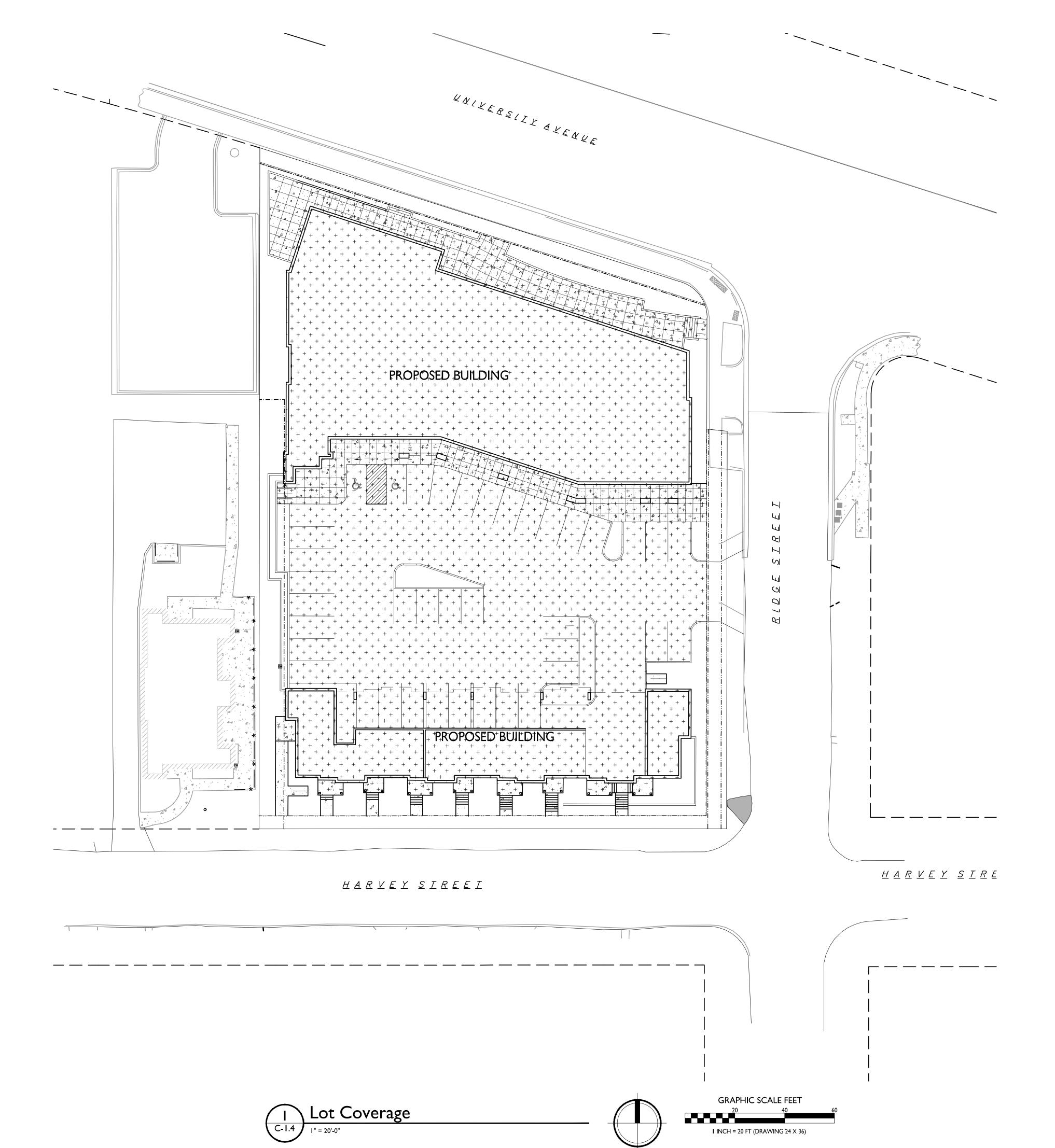
The Quarry

SHEET TITLE
Fire Department
Access Plan

SHEET NUMBER

C-1.3

PROJECT NO. 6







SUED
Sued for Land Use & LIDC - Nov. 20, 201

Issued for Land Use & UDC - Nov. 20, 2017

PROJECT TITLE

The Quarry

SHEET TITLE

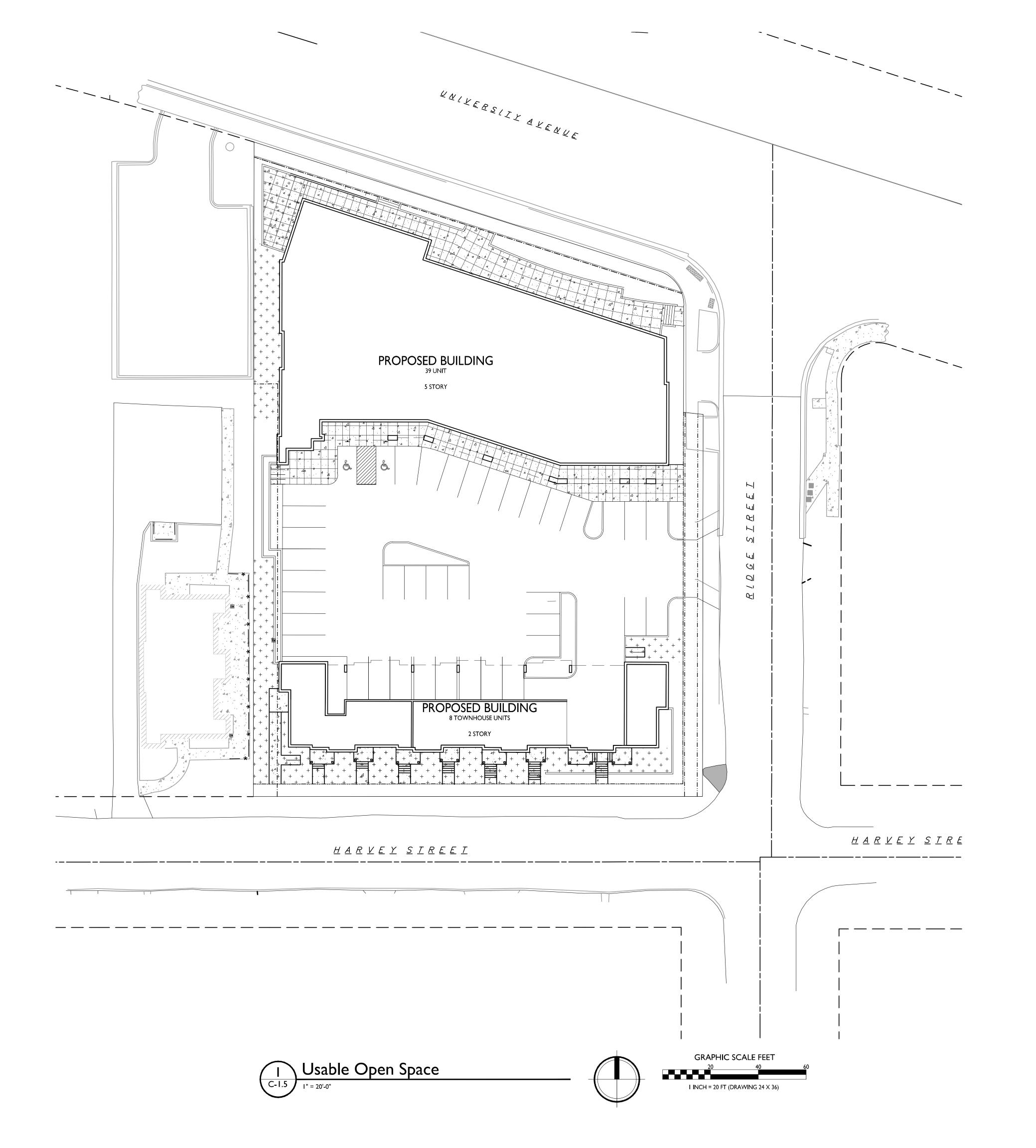
Lot Coverage

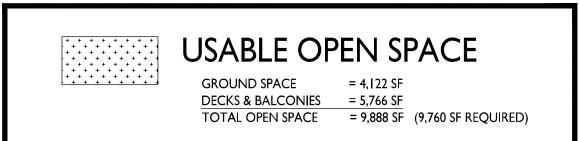
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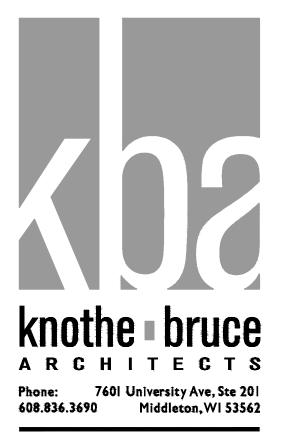
C-1.4

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PROJECT NO. 1648







Issued for Land Use & UDC - Nov. 20, 2017

PROJECT TITLE

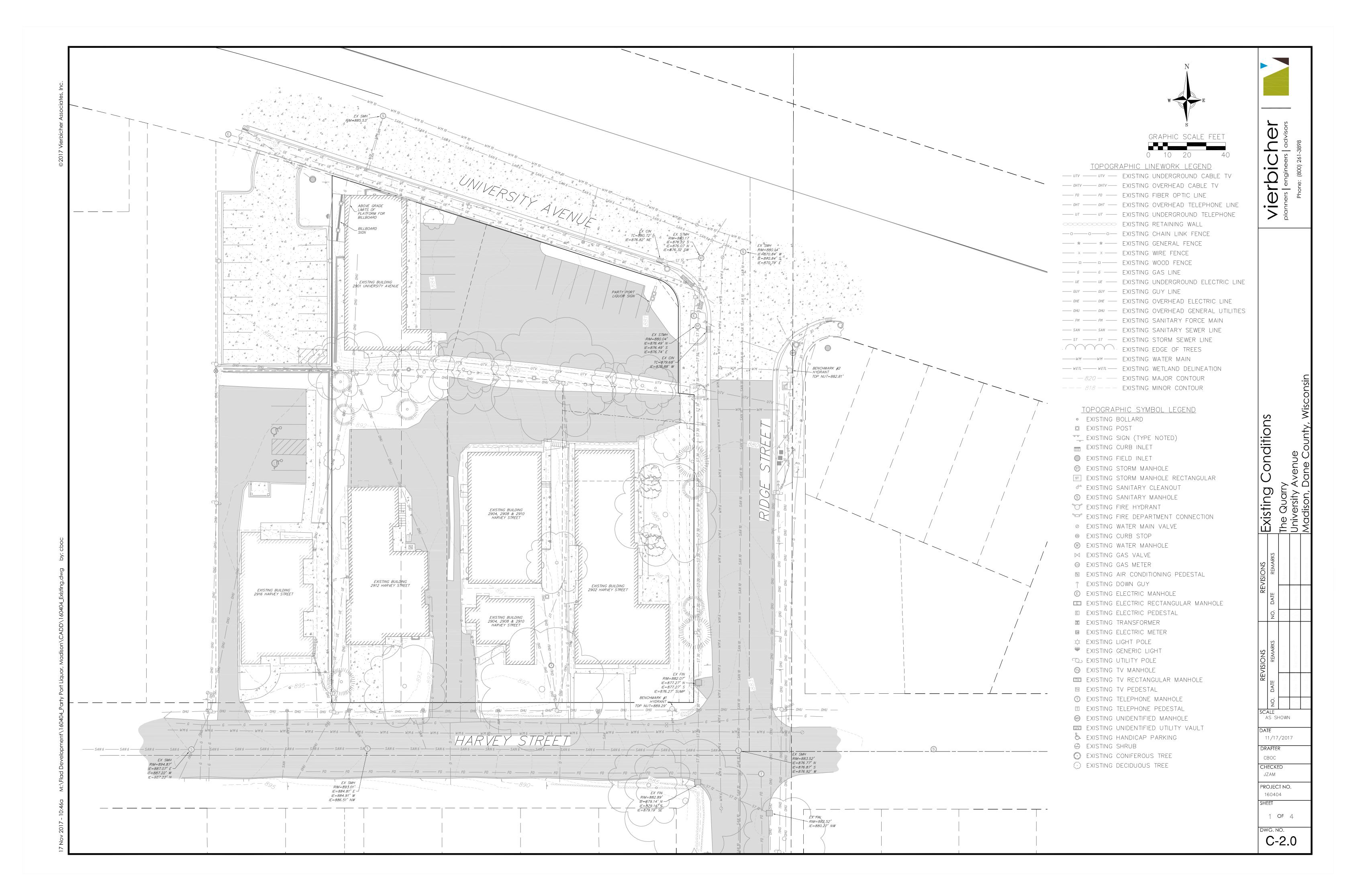
The Quarry

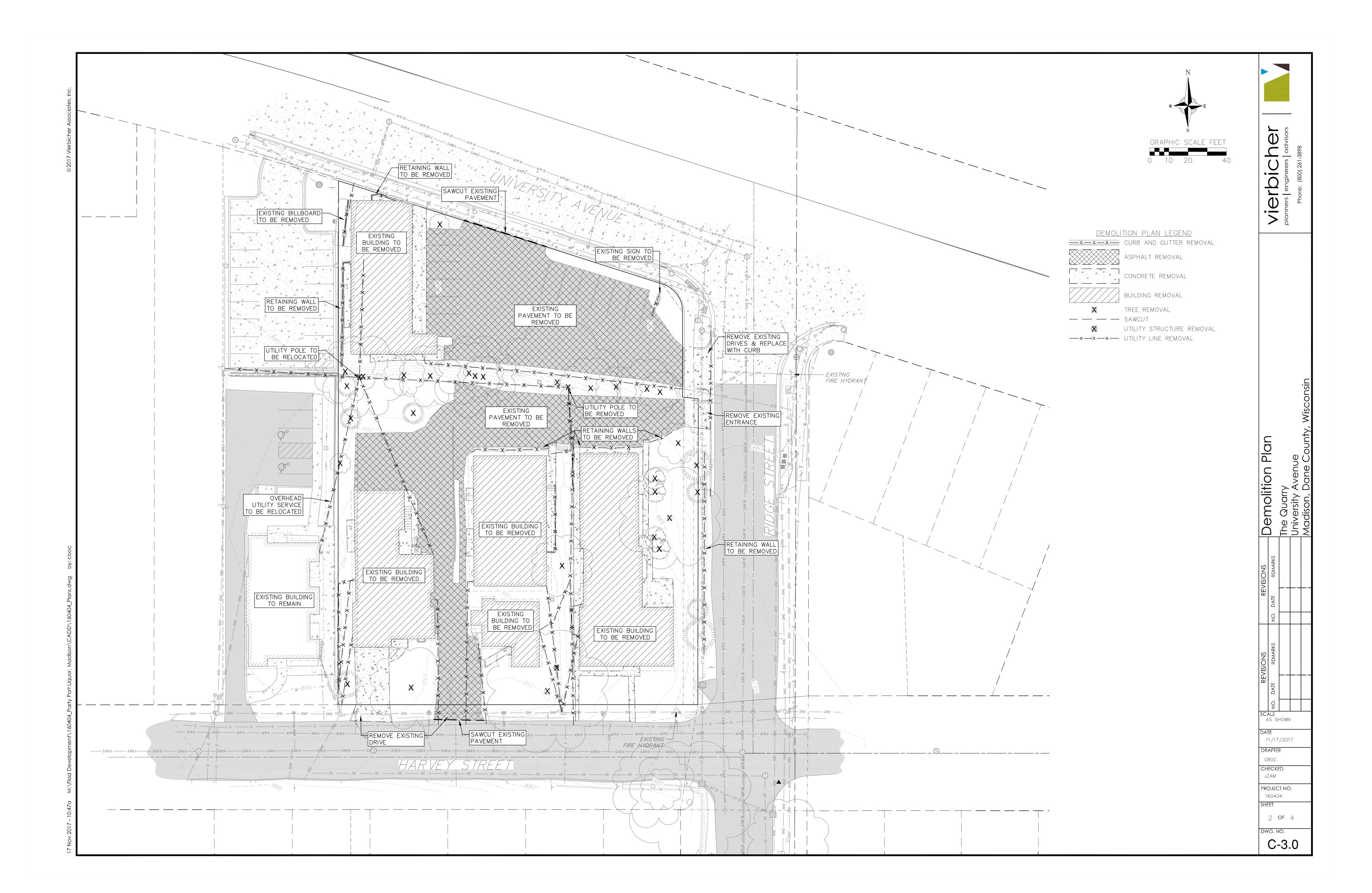
SHEET TITLE
Usable Open
Space

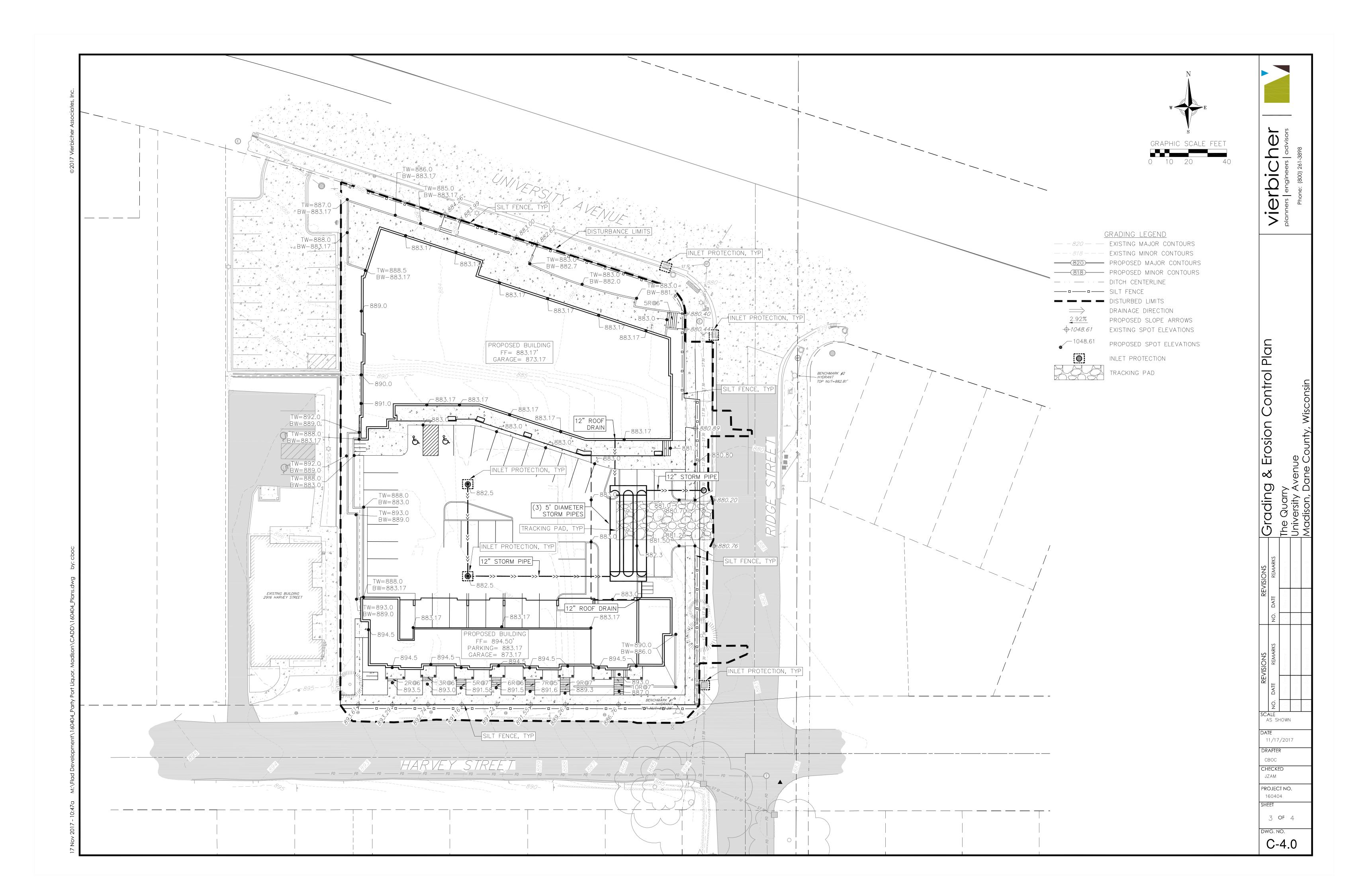
SHEET NUMBER

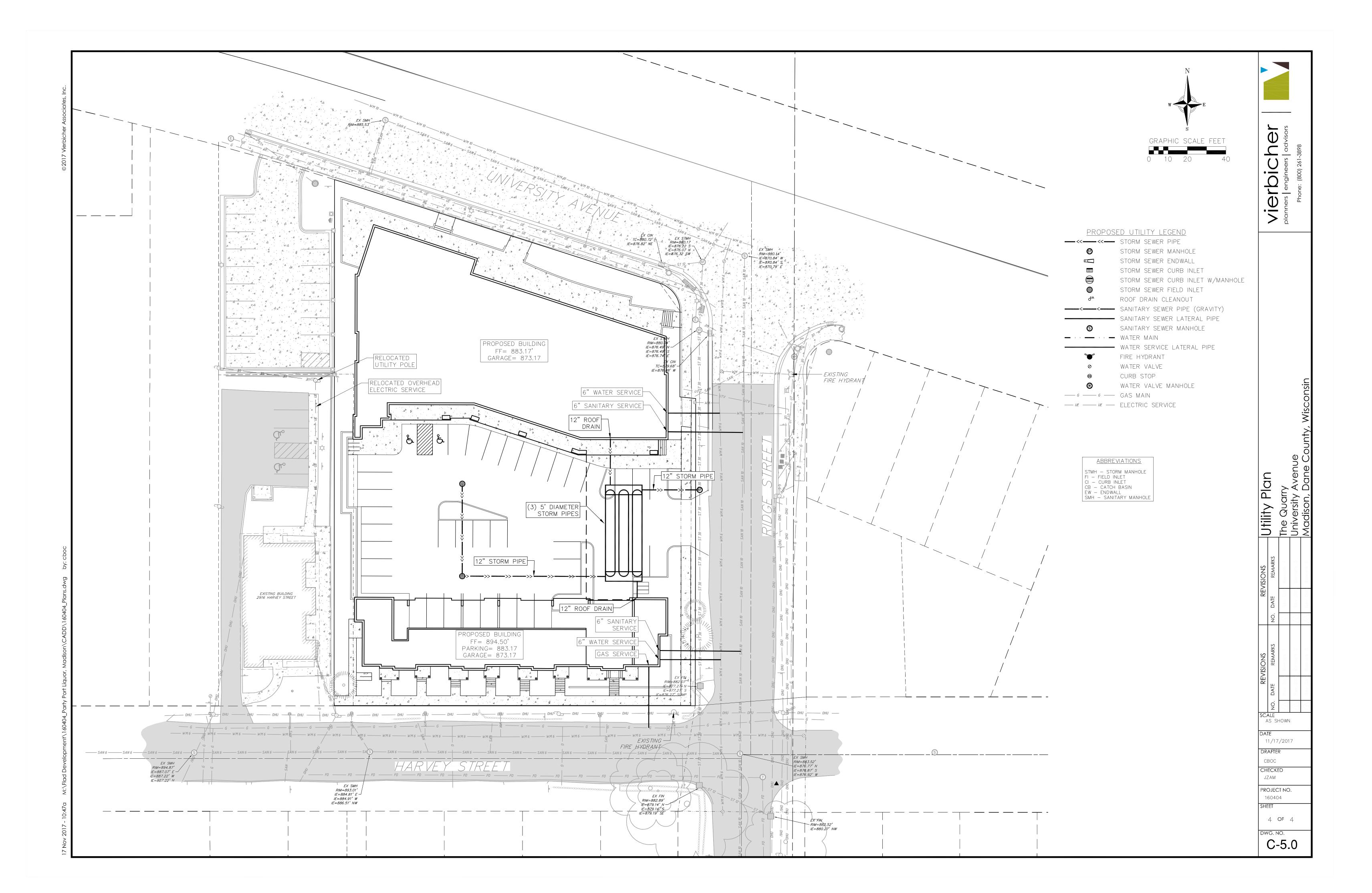
C-1.5

PROJECT NO.









HARVEY STREET

Plant Material List

Broadleaf Deciduous

WGA

Broadleat De	ciduous			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
4	ABS	Autumn Brill Serviceberry	Amelanchier X Grand 'autumn Brill'	7' B&B
2	SHL	Skyline Thnls Honeylocust	Gleditsia Triacan Iner 'skycole'	2 I/2" B&B
4	RJC	Red Jewel Crabapple	Malus 'jewelcole'	2" B&B
2	АННВ	Amer Hophornbeam	Ostrya Virginiana	2" B&B
5	RPO	Regal Prince English Oak	Quercus Robur 'long'	2 I/2" B&B
Conifer Everg	green			
Quantity	Code Name	Common Name	Scientific Name	Planting Size
10	MBJ	Mountbatten Juniper	Juniperus Chinen 'mountbatten'	6' B&B
I	BHS	Black Hills Spruce	Picea Glauca Var Densata	6' B&B
22	MMP	Mops Mugo Pine	Pinus Mugo 'mops'	#3 CONT.
21	HA	Holmstrup Arborvitae	Thuja Occidentalis 'holmstrup'	5' B&B

Quantity	Code Name	Common Name	Scientific Name	Planting Size
91	KFG	Karl Foerster's Feather Reed Grass	Calamagrostis Acutiflora 'karl Foerster'	#I CONT.
15	PMG	Purple Maiden Grass	Miscanthus Sinensis Var Purpurescens	#I CONT.
4	Bl	Boston Ivy	Parthenocissus Tricus	#I CONT.
8	GBES	Goldsturm Black-Eyed Susan	Rudbeckia Ful Var Sullivan 'goldsturm'	#I CONT.
103	PRD	Prairie Dropseed	Sporobolus Heterolepis	#I CONT.

Woodward Globe Arborvitae

Quantity	Code Name	Common Name	Scientific Name	Planting Size
)	DBH	Dwf Bush-Honeysuckle	Diervilla Lonicera	#5 CONT.
	CLV	Chicago Lustre Arwd Viburnum	Viburnum Dentatum 'synnestvedt'	4' B&B

GENERAL NOTES

A) Areas labeled "Brown Colored Wood Mulch" to receive a mixture of recycled wood mulch, colored brown, spread to a 3" depth over pre-emergent herbicide.

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

C) "Aluminum Edging" to be Curv Rite Aluminum Edging or equivalent.

Thuja Occidentalis 'woodwardii'

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

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

15% Ginney Kentucky Bluegrass

F) Areas labeled "Seed/Mat" shall be seeded with the above-noted premium lawn seed mixture and overlaid with DS75 straw erosion control netting that is then pegged into the soil with metal staples.

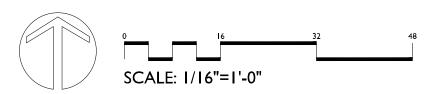
G) Areas labeled "Sod" shall receive only No. I grade nursery-grown bluegrass sod.

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

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

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

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



LANDSCAPE ARCHITECTS LANDSCAPE CONTRACTOR 2830 PARMENTER STREET P.O. BOX 620330 MIDDLETON, WI 53562-0330 TEL (608) 836-7041 FAX (608) 831-6266

#5 CONT.

Checked By: ----Drawn By: 11/20/17

Revised: Revised: Revised: Revised: Revised:

Revised: Revised: Revised: Revised:

Revised:

L-1.1

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MADISON LANDSCAPE WORKSHEET

Zoning district is GDP/SIP Total square footage of developed area Total square footage of first 5 acres of developed area ÷ Total square footage of 0 additional acres of developed area	300 square feet =89 Landscape Units
NUMBER OF LANDSCAPE POINT REQUIRED	
89 Landscape Units x 5 landscape points for first 5 acres	445 points
Landscpe Units x I landscape point for additional	acres0 points
TOTAL LANDSCAPE POINTS REQURED	

	Point	NEW		existing		
PLANT TYPE or ELEMENT	Value	Qty.	Points Achieved	Qty.	Points Achieved	
Overstory Deciduous Tree : 2-1/2" (dbh)	35	9	315			
Tall Evergreen Tree : 5-6 feet tall	35	I	35			
Ornamental Tree : I-I/2" Caliper (dbh)		8	120			
Upright Evergreen Shrub : 3-4 feet tall	10	31	310			
Shrub, deciduous : 3 gallon / 12"-24"	3	14	42			
Shrub, evergreen : 3 gallon / 12"-24"	4	27	108			
Ornamental grass/perennial : I gallon / 8"-18"	2	221	442			
Ornamental / Decorative fencing or wall	4 per 10 l.f.					
Existing significant specimen tree	l 4 per Cal. In.					TOTAL
Landscape furniture for public seating and /or transit connections	5 per 'seat'					POINTS PROVIDED
	Sub	Totals	1,372	+	NA	= 1,372

Street Frontage Landscape Required Street Frontage = ___596 __LF Canopy Trees Required: | per 30 LF Frontage = _____20 Shrubs Required: | 5 per 30 LF Frontage = ________100 Street Frontage Landscape Supplied

Proposed Canopy Trees = 14Due to site constraints we request alternative requirements as shown per plan Proposed Shrubs = 72Due to site constraints we request alternative requirements as shown per plan

the bruce company

LANDSCAPE ARCHITECTS LANDSCAPE CONTRACTORS

2830 PARMENTER STREET P.O. BOX 620330 MIDDLETON, WI 53562-0330

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

THE QUARRY
2901 UNIVERSITY AVENUE 5370

Checked By: ----Drawn By: 11/20/17

Revised: Revised:

Revise

Revised: Revised:

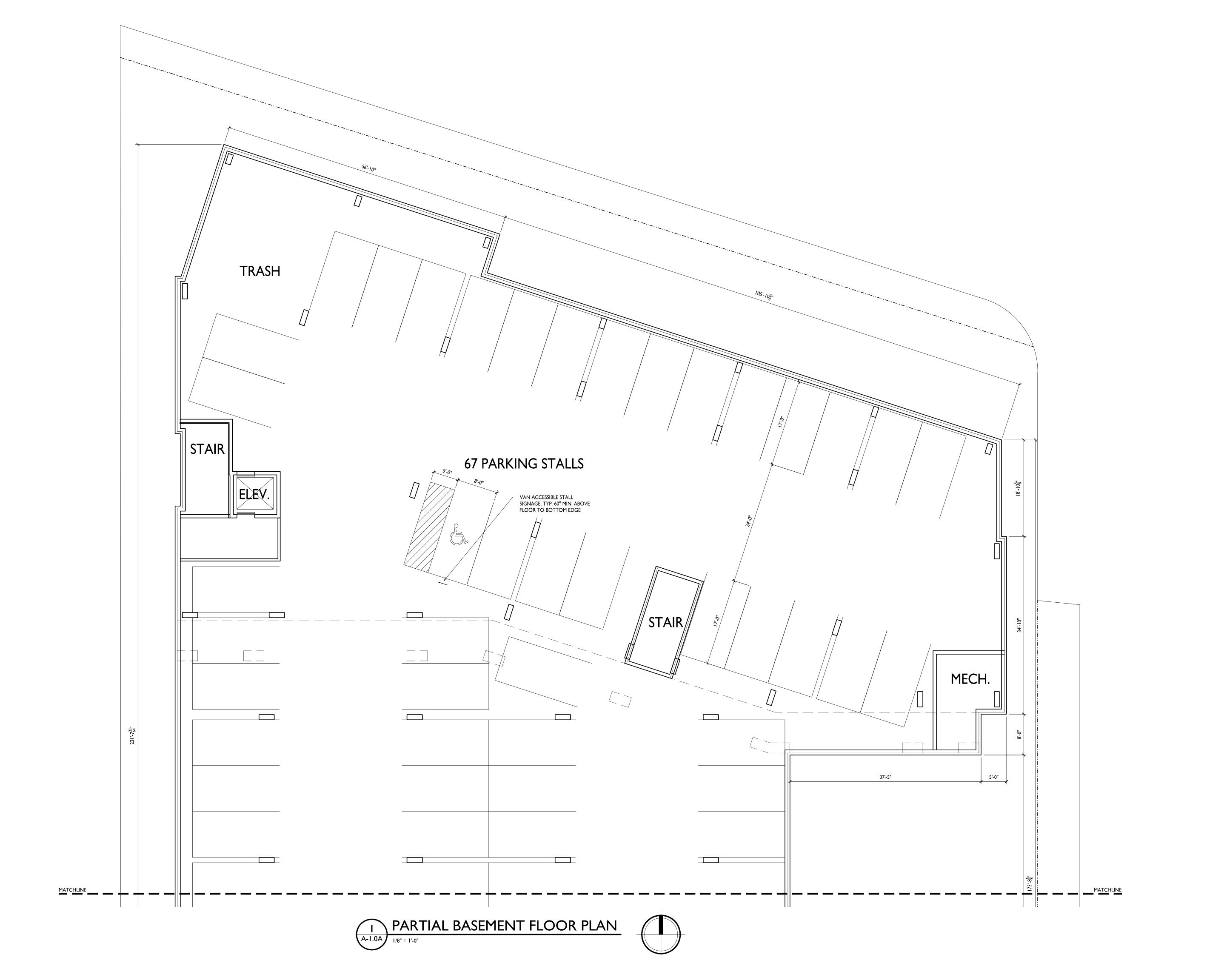
Revised: Revised:

Revised:

Revised:

L-2.1

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PROJECT TITLE

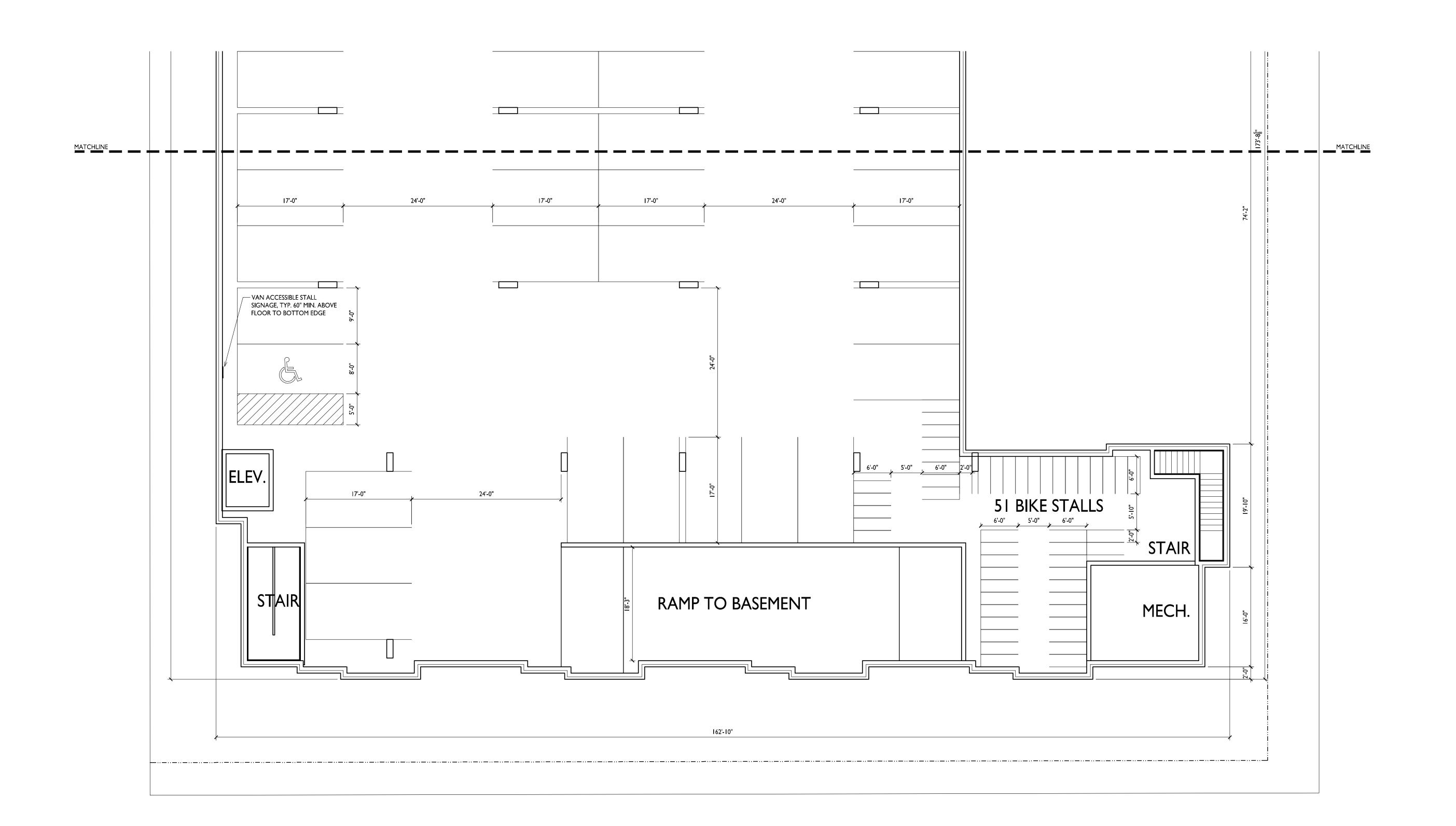
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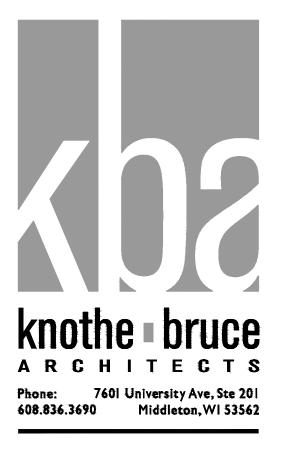
Basement Floor
Plan

SHEET NUMBER

A-I.0A

PROJECT NO.





PROJECT TITLE

The Quarry

Basement Floor
Plan

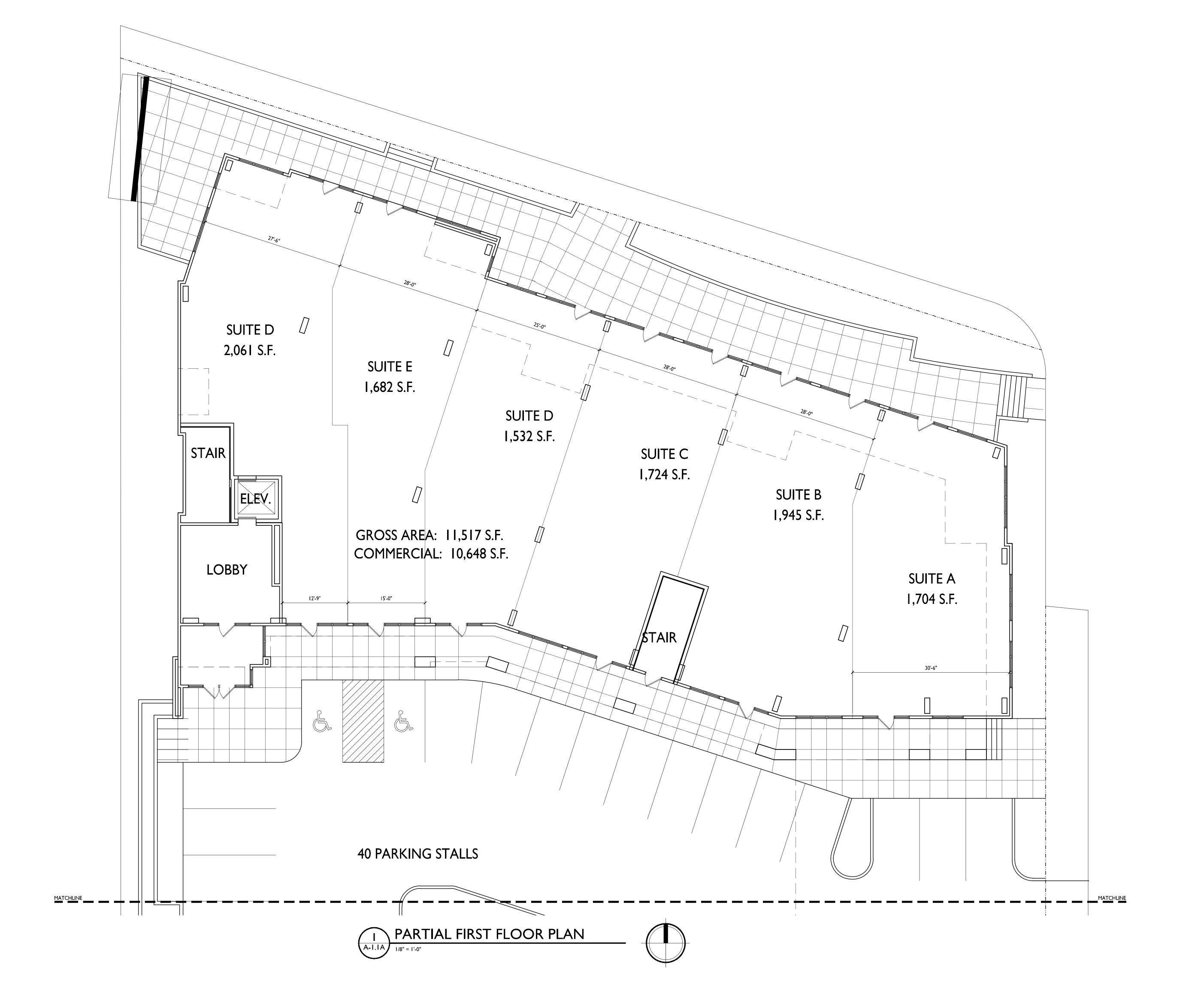
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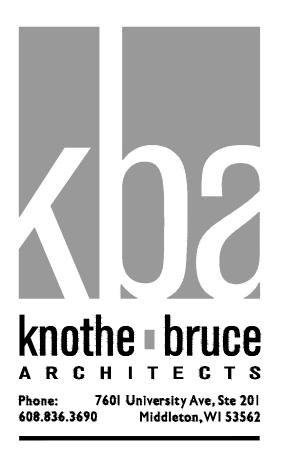
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PROJECT NO. 164









PROJECT TITLE

The Quarry

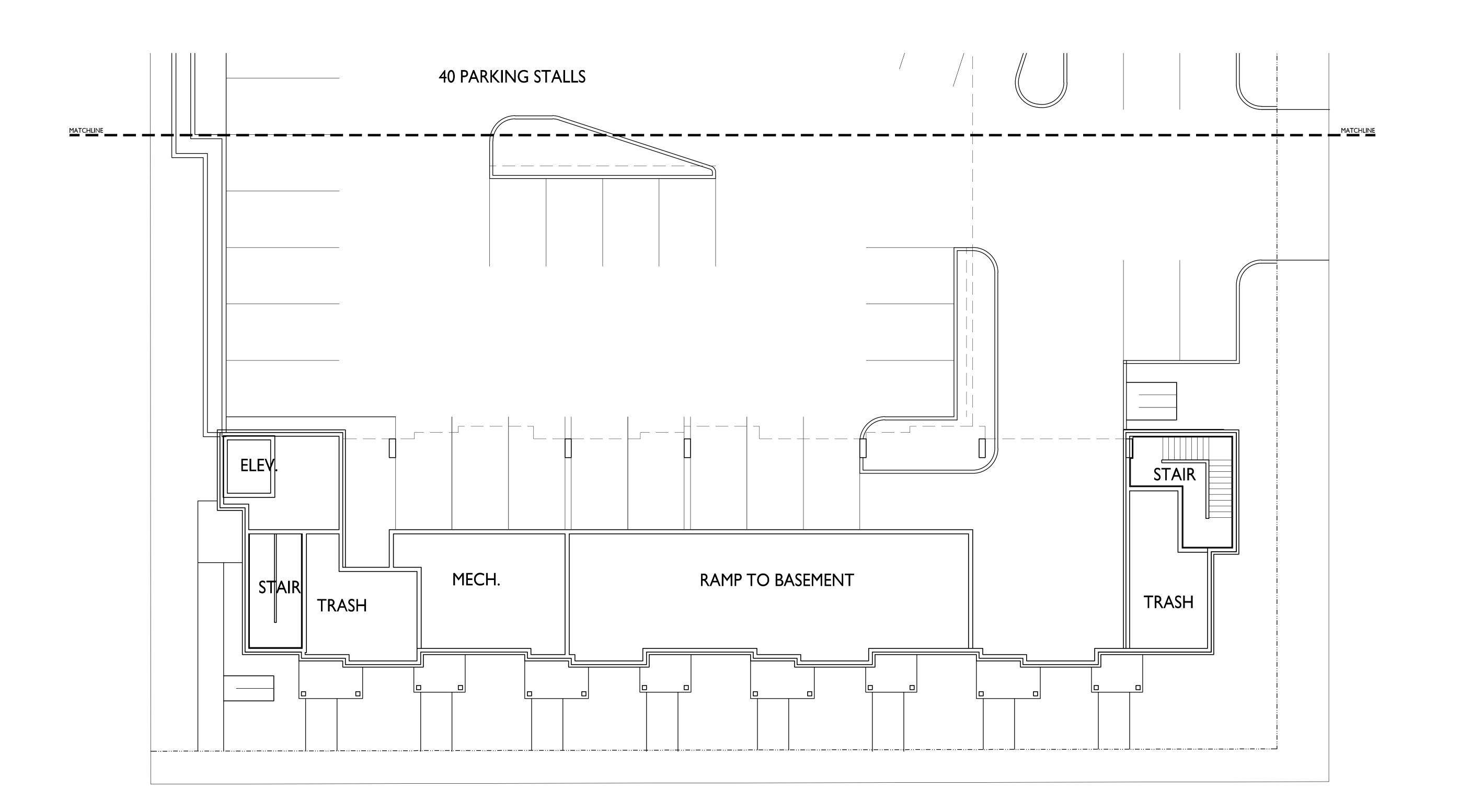
SHEET TITLE
First Floor Plan

SHEET NUMBER

A-I.IA

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PROJECT NO.





PROJECT TITLE

The Quarry

SHEET TITLE
First Floor Plan

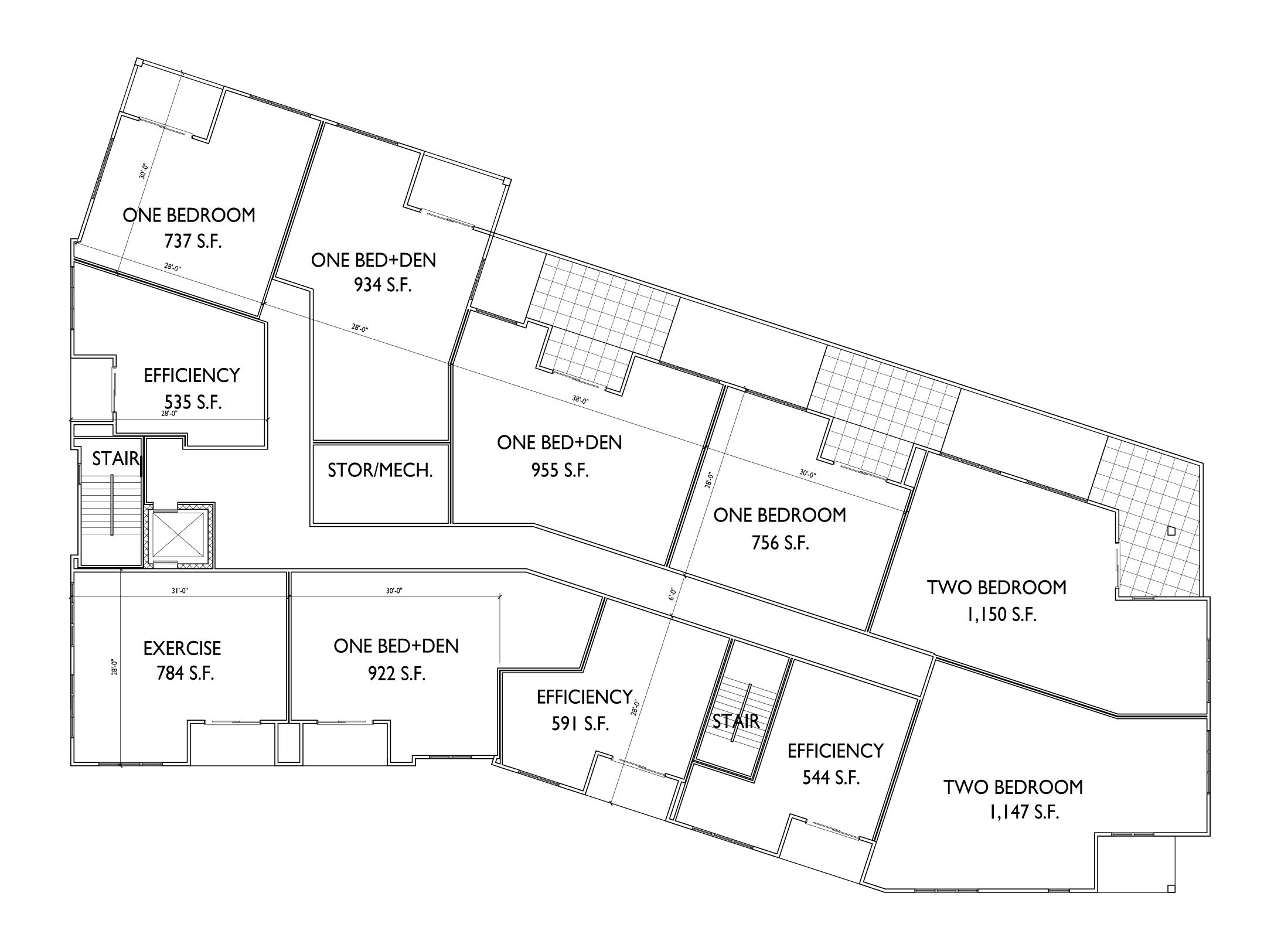
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A-I.IB

PROJECT NO. © Knothe & Bruce Architects, LLC









PROJECT TITLE

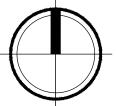
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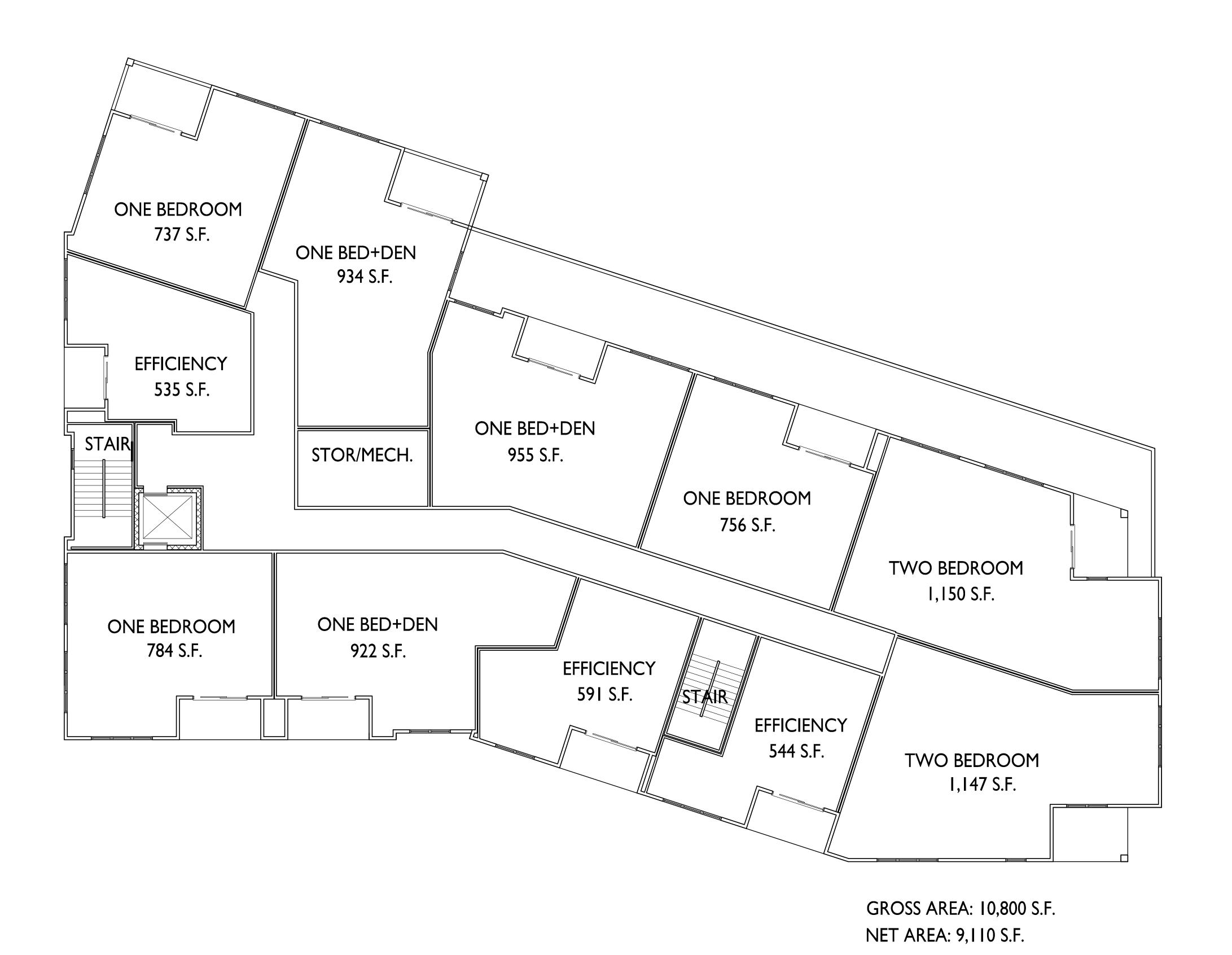
SHEET TITLE
Second Floor Plan
Building A

SHEET NUMBER

A-1.2

PROJECT NO. 1648







PROJECT TITLE

The Quarry

SHEET TITLE
Third Floor Plan
Building A

SHEET NUMBER

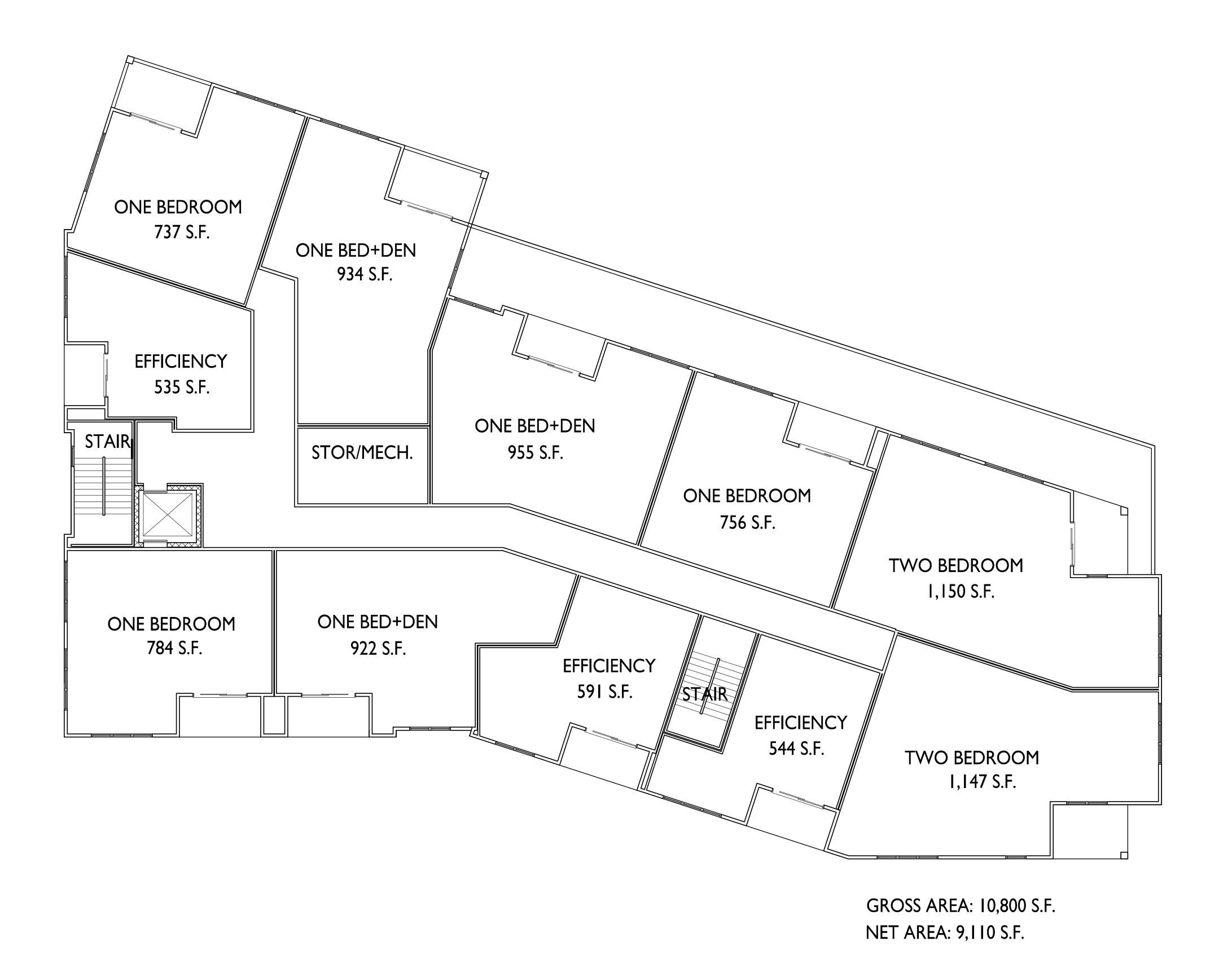
A-1.3

PROJECT NO. 1648

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THIRD FLOOR PLAN - BUILDING A







PROJECT TITLE

The Quarry

SHEET TITLE
Fourth Floor Plan
Building A

SHEET NUMBER



PROJECT NO. 6

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NET AREA: 5,804 S.F.



SSUED
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Issued for Land Use & UDC - Nov. 20, 2017

PROJECT TITLE

The Quarry

SHEET TITLE
Fifth Floor Plan
Building A

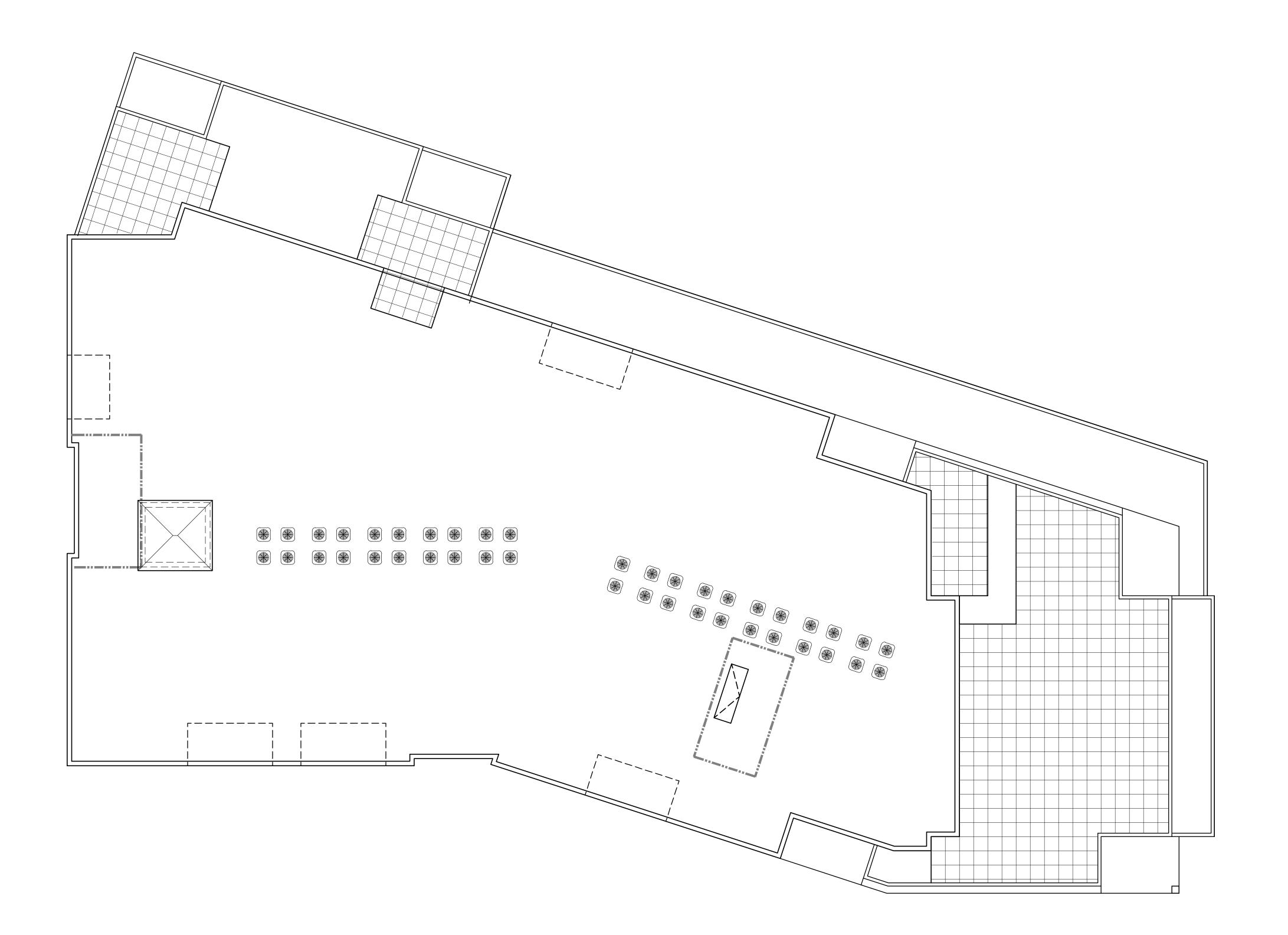
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A-1.5

PROJECT NO.

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FIFTH FLOOR PLAN - BUILDING A





PROJECT TITLE

The Quarry

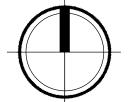
SHEET TITLE
Roof Plan
Building A

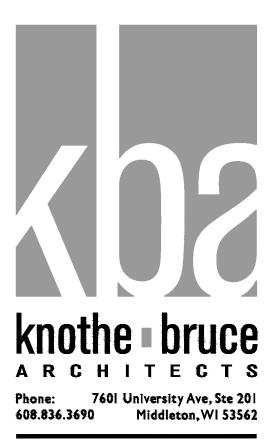
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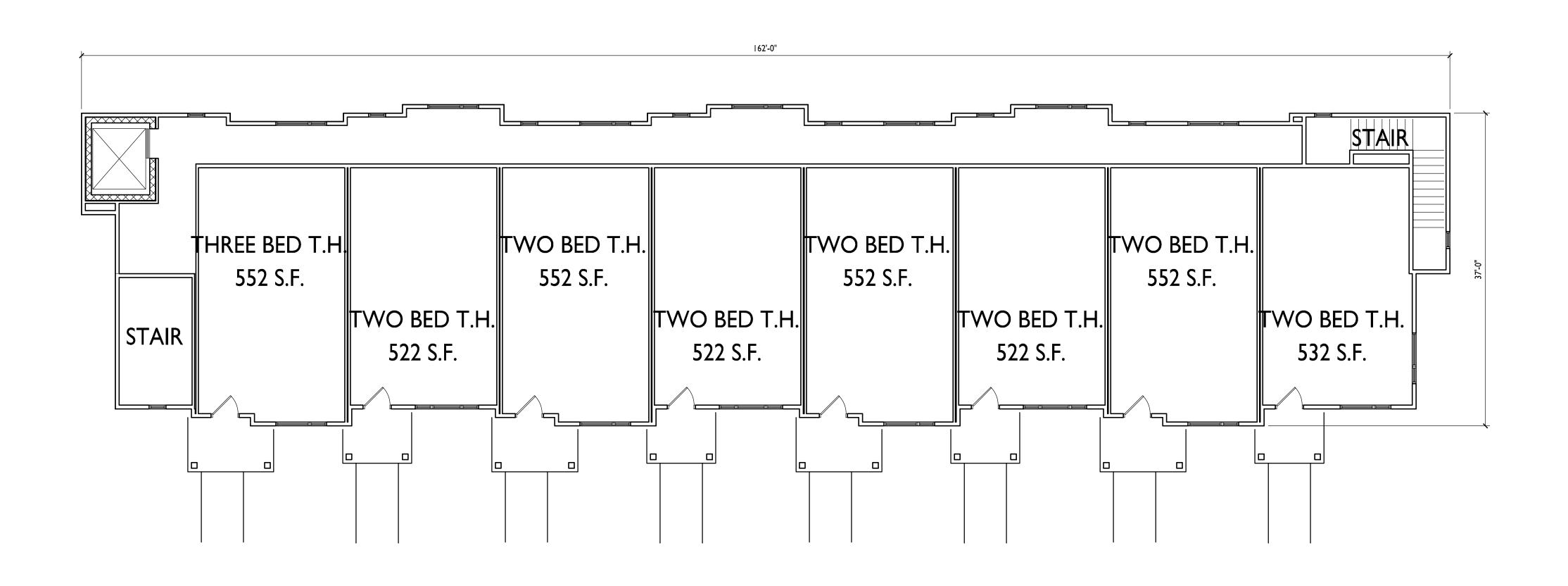
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PROJECT TITLE

The Quarry

SHEET TITLE
First Floor Plan
Building B

SHEET NUMBER

A-1.7

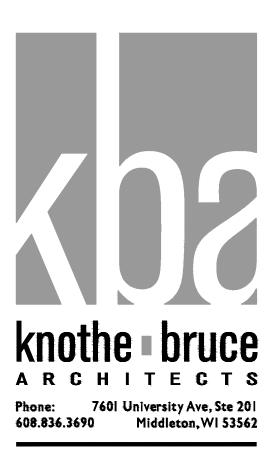
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1648

PROJECT NO.

FIRST FLOOR PLAN - BUILDING B





GROSS AREA: 5,401 S.F.
NET AREA: 5,401 S.F.

27'-6" 18'-0" 18'-0" 18'-0" 18'-0" 18'-0" THREE BED T.H. TWO BED T.H. WO BED T.H. TWO BED T.H. 920 S.F. 642 S.F. 642 S.F. 642 S.F. TWO BED T.H. TWO BED T.H. WO BED T.H. TWO BED T.H. 642 S.F. 642 S.F. 642 S.F. 629 S.F.

ISSUED
Issued for Land Use & UDC - Nov. 20, 2017

PROJECT TITLE

The Quarry

SHEET TITLE
Second Floor Plan
Building B

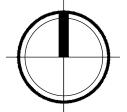
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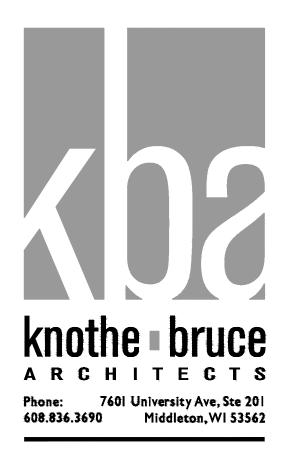
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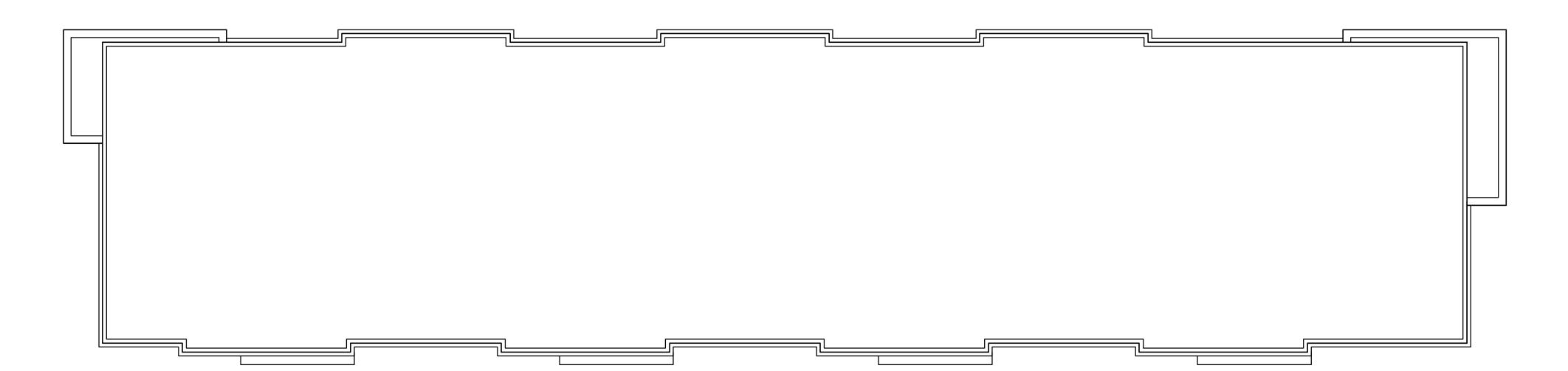
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SECOND FLOOR - BUILDING B







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PROJECT TITLE

The Quarry

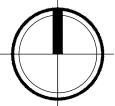
SHEET TITLE
Roof Plan Building B

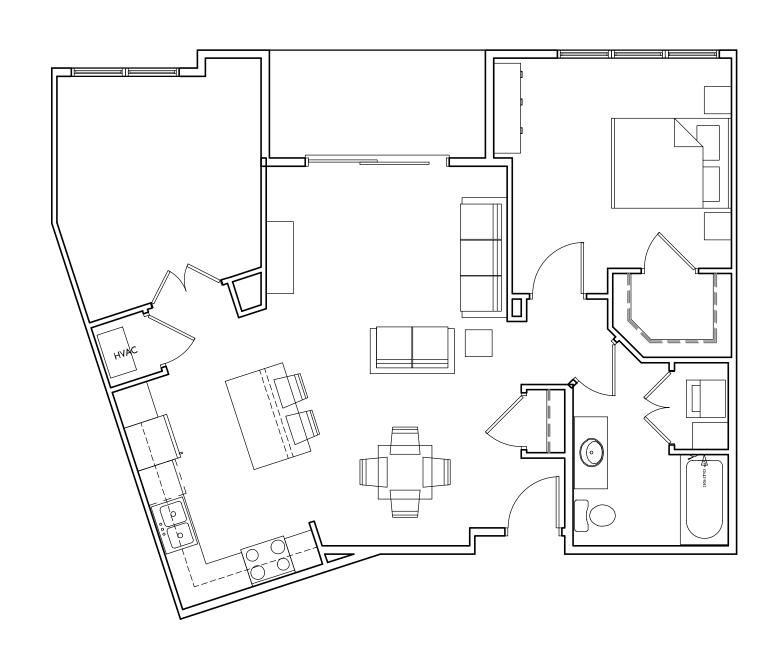
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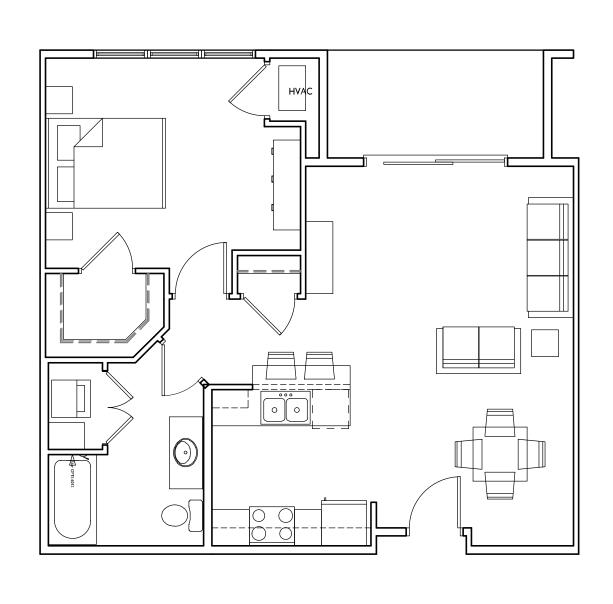
PROJECT NO.

ROOF PLAN - BUILDING B

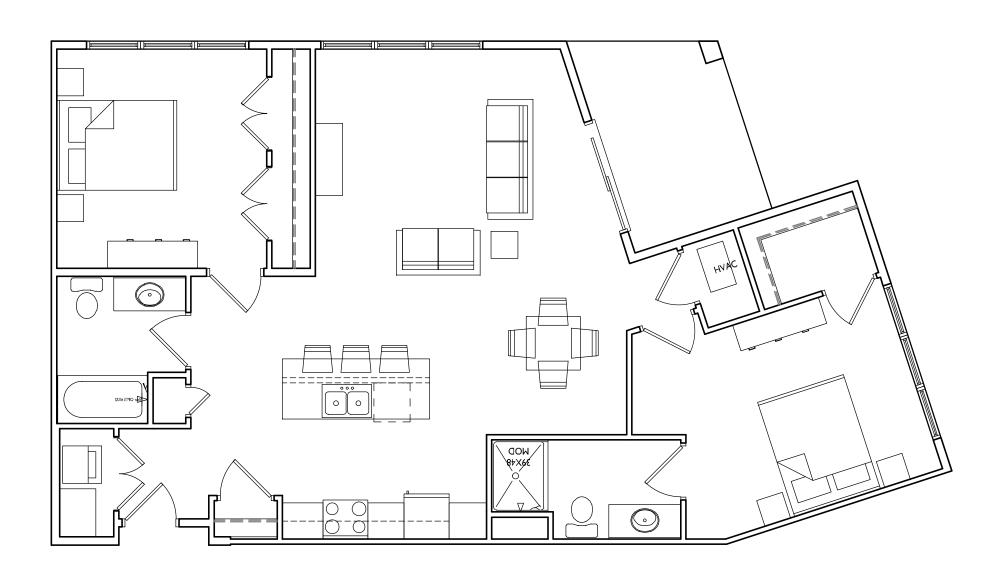




TYPICAL ONE BED+DEN 955 S.F.



TYPICAL ONE BEDROOM 756 S.F.



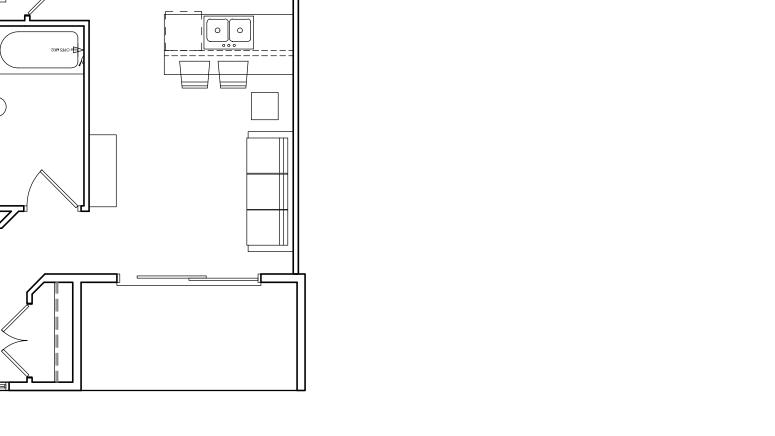
TYPICAL TWO BEDROOM 1,150 S.F.



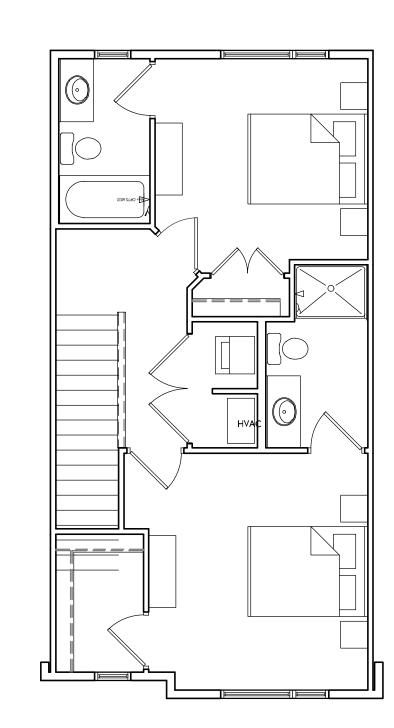
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PROJECT TITLE

The Quarry



TYPICAL EFFICIENCY 544 S.F.



TYPICAL TWO BEDROOM T.H. 1,194 S.F.



SHEET TITLE
Partial Floor Plan

SHEET NUMBER

A-5.1

PROJECT NO. 1648
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PROJECT TITLE

The Quarry

TYPICAL MATERIALS

—COMPOSITE HORIZONTAL SIDING

—CAST STONE HEADS, SILLS & BANDS

—ALUMINUM STORE FRONT

—COMPOSITE TRIM

-VINYL WINDOWS

—COMPOSITE TRIM

—COMPOSITE PANELS

BRICK VENEER

—CAST STONE

—ALUMINUM RAILINGS

SHEET TITLE Exterior **Elevations**

SHEET NUMBER

A-2.1

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SIGNAGE

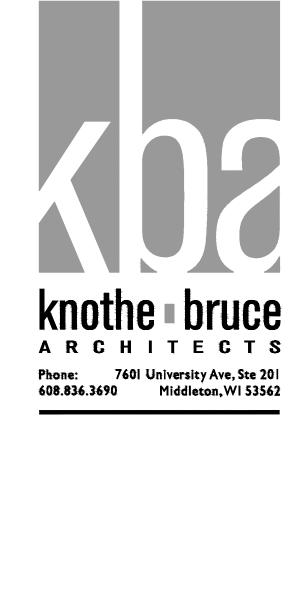
SIGNAGE

SIGNAGE

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SIGNAGE



SIGNAGE SIGNAGE

THE QUARRY SHOPES

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PROJECT TITLE

The Quarry

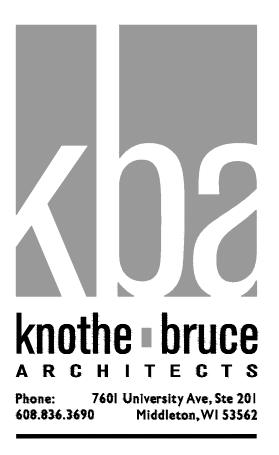
Exterior
Elevations

SHEET NUMBER

A-2.2

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PROJECT NO.



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SIGNAGE

PROJECT TITLE

The Quarry

Exterior
Elevations

SHEET NUMBER

A-2.3

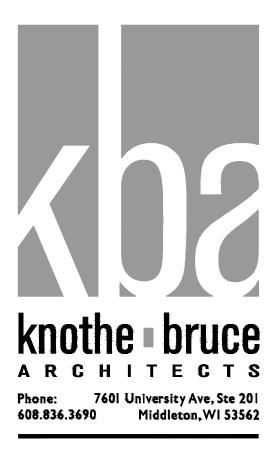
PROJECT NO.

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BUILDINGS A & B - EAST ELEVATION

A-2.3

1/8" = 1'-0"



PROJECT TITLE

The Quarry

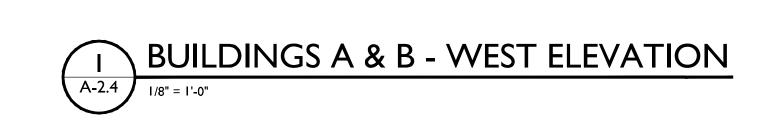
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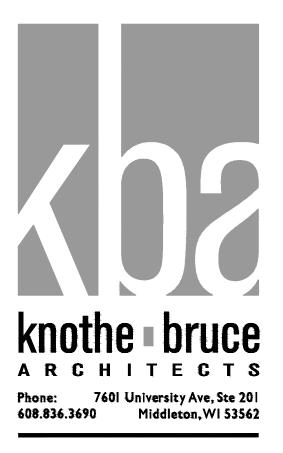
Exterior **Elevations**

SHEET NUMBER

PROJECT NO.

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PROJECT TITLE

The Quarry

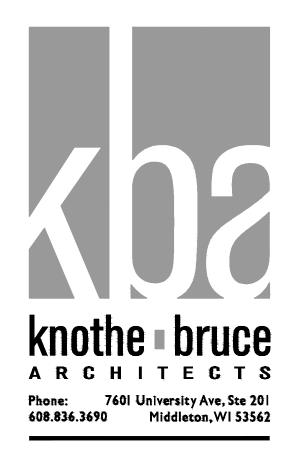
Exterior
Elevations

SHEET NUMBER

A-2.5

PROJECT NO. 6





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PROJECT TITLE

The Quarry

Exterior Elevations

SHEET NUMBER

A-2.6

PROJECT NO. 6



