## APPLICATION FOR URBAN DESIGN COMMISSION REVIEW AND APPROVAL

<b>AGENDA ITEM #</b>	
Project #	

DATE SUBMITTEE	O: October 31, 2012  ATE: November 7, 2012	Action Requested Informational Presentation _x_ Initial Approval and/or Recommendation Final Approval and/or Recommendation
PROJECT ADDRES	SS: 619, 625 Henry Street, 145, 140	Iota Court
ALDERMANIC DIS	STRICT: Bridget Maniacit, District	#2
OWNER/DEVELOR	PER (Partners and/or Principals)	ARCHITECT/DESIGNER/OR AGENT:
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General D x Specific In Planned Commu General D Specific In Planned Residen New Construction required as well School, Public B New Construction 50,000 Sq.Ft Planned Comme  (See Section B for:)	Building or Space (Fee may be required) on or Addition to or Remodeling of a Re	etail, Hotel, or Motel Building Exceeding
(See Section C for:)	-	•
	g Variance (Fee required)	
_	Design Review* (Fee required) Variance* (Fee Required)	
<pre> Other_ *Public Hearing Requirements</pre>	ired (Submission Deadline 3 Weeks in A	Advance of Meeting Date)

## LAND USE APPLICATION - (PUD-SIP) Submitted October 17, 2012



The Waterfront 625 North Henry Street Madison, Wisconsin

Applicant: **JCH** Properties Contact: Randy Bruce

c/o Knothe Bruce, LLC Address:

7601 University Ave, Ste 201

Middleton, WI 53562

(608) 836-3690 Phone:

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## **Zoning Request**

Planned Unit Development: General Development Plan/Specific Implementation Plan

## **Project Information**

## **Applicant**

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## **Existing Conditions**

Addresses/PIN: 145 Iota Court 0709-144-1004-1

 625 North Henry Street
 0709-144-1004-1

 619 North Henry Street
 0709-144-1005-9

 140 Iota Court
 0709-144-1002-5

 148 Langdon Street
 0709-144-1010-8

 150 Langdon Street
 0709-144-1009-1

Aldermanic District: District 2

Alder Maniaci

Neighborhood Association: State-Langdon Neighborhood

Alder/Neighborhood Notification: July 24, 2012

Concept Design UDC Presentation: September 5, 2012
Pre-Application Conference: October 8, 2012
Legal Description: See Exhibit A

Lot Area: .91 Acres
Existing Land Use: Residential

Existing Zoning: Downtown Design Zone 4

R6 High Density Residential

Comp. Plan Designation: Langdon District (h)

Surrounding Uses: High Density Residential
Development Schedule: 2013-2014 Construction

## **Building Conditions**

A specialized outside consultant team is currently evaluating the existing buildings and will develop a report detailing the existing building conditions and recommendations for the restoration of 150 Langdon Street. This report will be forwarded to the City as soon as it is available.

## **Project Description**

The Waterfront is an 84 unit infill redevelopment student housing project, located in the heart of the Langdon Street district. The primary building consists of a seven story residential project is design to blend the best of modern housing with the character and massing of the surrounding historic district. This project features underground parking for cars, bikes & mopeds, energy efficient & green building techniques, several levels of rooftop terraces, and a carefully designed street level massing and character.

As a part of the redevelopment proposal, the existing Cliff Dwellers building at 140 Iota Court will be renovated to bring the architecture in line with the surrounding neighborhood. The front façade is completely revised with a more articulated face, a well-defined building entry and roof forms to make the building more compatible with the neighboring buildings. The existing though-the-wall air conditioning sleeves will be removed and replaced with a concealed system. The rear façade is renovated as well with the recessed horizontal strips of balconies replaced with a lighter glass façade and French balconies. Reinvestment in the building interiors will include all new floor and wall finishes, lighting, cabinetry and counter tops.

October 17, 2012

As part of the redevelopment proposal, the building at 150 Langdon will be renovated. We have engaged a historic architectural consultant to provide a more detailed description of the building condition and proposed renovations. Generally, it is planned that the exterior facades will be cleaned, masonry tuck-pointed, windows repaired or replaced, original building entries and or window openings re-installed and if possible, fire escapes removed. Interior renovations will include new floor and wall finishes, replacement of inappropriate doors, casing and trim, and restoration of the entry and entry stairway. The mechanical systems will be evaluated and restored as needed.

The streetscape and landscaping plan creates significant improvements to the fire access for this and adjoining properties while formalizing and enhancing the Mid-Block Langdon Street Walkway.

#### **Additional Design Components:**

\$30,000,000-35,000,000 of new tax base

84 units (~280-285 bedrooms)

Infill development removes existing surface parking lot

Architecture responds and compliments surrounding neighborhood

Four to five Story building mass at street level broken into multiple building forms to match the scale, mass, rhythm, and setback of adjoining buildings

Complimentary design, materials, colors

Individual unit entrances where feasible

Units vary from one bedroom to six bedroom configurations offering a wide variety of living arrangements

Significant step backs from Henry Street, Iota Court, and Langdon alley for upper levels placing the higher levels in a mid-block configuration

Rooftop terraces offer outdoor community gathering places for residents on multiple levels

#### Enhanced Security

Building features internal and external security systems

Additional site lighting improves surrounding properties.

Creation of fire access lane serving adjoining properties

Extension & Improvement of the mid-block informal walkway

Integration & Preservation of Existing Buildings

Restoration of 150 Langdon Street

Exterior and interior remodel and upgrade of Cliff Dwellers building

No viewshed impacts

Significant energy efficiency upgrades

Sustainable design opportunities

Green roof systems for stormwater filtration/pre-treatment

Upgrades to Iota Court and Henry Street streetscapes

Langdon Street pedestrian scale lighting

Widened sidewalks, benches, bike racks, enhanced terrace treatments & landscaping

Permeable pavement & filtration opportunities

Transit/Alternative Transportation Supportive

Integrated Bike Parking/Storage

Moped Parking in building

Community car/shared car parking stall for building residents

The Waterfront Letter of Intent

October 17, 2012

## **Conformance with Adopted Plans**

#### 2006 Comprehensive Plan

Designation: Langdon District (h)
Density: 16-60+ du/acre
Height: 2-8 stories

Analysis:

Overall the Comprehensive Plan calls for the creation of greater densities for select locations (Objective 75), an increase in Student Housing located within walking distance of campus (Objective 76, Policy 4), and allow housing rehabilitation and redevelopment to respond to changes in the housing market (Objective 76, Policy 6). It also supports the exploration and creation of City programs to rehabilitate historic downtown residential properties (Objective 75, Policy 7).

The Comprehensive Plan Langdon District calls for a range of multi-family types and densities; as further defined in adopted neighborhood or special area plans. The designation also calls for historic preservation areas in strategic locations; as further defined in adopted neighborhood or special area plans.

## Desirable Downtown Characteristics (excerpt)

- Very high quality urban architecture, site design and urban design.
- All development should comply with the Comprehensive Plan, City adopted detailed neighborhood development plans, special area plans and urban design guidelines for the Downtown area and its sub districts.
- Buildings should be spaced close together and placed close to the street.
- Stepbacks are recommended when needed to provide additional space between the upper floors of taller buildings to prevent a "walled in" look, or to maintain adequate access to sunlight along public sidewalks.
- Very high quality pedestrian, bicycle and streetscape amenities.
- Very high quality public open spaces, including smaller squares and plazas maintained on private property.
- Emphasis on historic preservation and neighborhood conservation as defined in City adopted neighborhood, special area, and other special plans, such as historic preservation plans, and/or City zoning regulations and historic and urban design guidelines.
- Emphasis on multi modal travel, especially for pedestrians, bicyclists and transit users.
- Should be developed using Transit Oriented Development standards.
- On street, structured and underground parking encouraged.

#### 2012 Downtown Plan

Designation: Langdon Neighborhood

Bonus Height Zone E (5+2)

Analysis: The overall Downtown Plan calls for projects that enhance the economic value of

downtown, provide a range of transit supporting densities, and preserve and enhance viewsheds & historic neighborhoods while maintaining a quality urban environment.

The Langdon Neighborhood is identified as a traditionally student-oriented section of the downtown featuring a range of housing densities and formats. The majority of the neighborhood is also part of the Langdon Street National Register Historic District with

many contributing buildings and several local landmarks. While this is one of the most densely developed areas of the city there are selected sites that can accommodate additional higher-density residential redevelopment while preserving the historic and architectural heritage of the area.

The property is located within the area designated as Height Bonus Area E. This designation allows for the potential addition of two floors of bonus height for projects that exhibit unique circumstances and supply exceptional design.

The property is also adjacent to the Langdon Mid-Block Path, an informal pedestrian path through the neighborhood. The plan encourages that this path be formalized as a public pathway with a coordinated design that will make it safer and more attractive.

#### 2012 Zoning Code Re-Write:

#### **Downtown Design Districts**

Designation: Zone 4

Height: 5 Stories Floor Area Ratio: 3.0 Max

Yard Requirements:

Front Yard: 12' Minimum

Side Yard: 12' Minimum on one side, 10' for balance

Rear Yard: 20' Minimum

Analysis: The Downtown Design Zone 4, while technically still in place, has largely

been replaced by the Downtown Plan and the adopted gap language removing the height and floor area maximums. The yard requirements are

met for the project, as shown on the proposed plans.

#### **Downtown District (Pending)**

Designation: Downtown Residential 2 (DR-2)

Bonus Height Zone E (5+2)

Analysis:

General Requirements

Parking: Parking is located under the building, including 65 vehicle stalls, 24 exterior

bicycle stalls, 229 interior bicycle parking stalls, 31 moped stalls, and one

community car designated stall.

Entrances: The primary building entrance fronts onto Henry Street, with individual

unit entrances for some of the first floor units located along Iota Court and

the Langdon "alley".

Façade Articulation: The façade features a variety of materials, stepbacks, breaks and height

variations.

Height: Ground Floor Height: 9.0'

Upper Floor Heights: 9.0'

Articulation: Ground Floor and upper floors exceed 15% window openings. (30%

Average)

Materials: Brick & Stone predominate material for floors 1-5

Metal panels used for floor 6-7

Yard Requirements: Met

Lot Coverage: 59%

Useable Open Space:

625 North Henry 11,052 square feet

150 Langdon none

140 Iota Court 1,126 square feet

Residential Point System: 2.13 average point value

#### Conditional Use Standards

1. That the establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, or general welfare. (Am. by Ord. 13,232, 2-11-03)

The project strives to improve the public heath, safety, and general welfare through supplying modern, energy efficient apartments that meet market demand; while improving the overall environment with enhanced landscaping, lighting, security. Implementation of the project will directly benefit adjoining properties through the creation of a fire access lane serving several adjoining sites.

2. That the City be able to provide municipal services to the property where the conditional use is proposed, given due consideration of the cost of providing such services. (Cr. by Ord. 13,012, 2-26-02)

The site is currently fully served with municipal services and implementation of the project will create opportunities for greater efficiency through public streetscape and access enhancements.

3. That the uses, values and enjoyment of other property in the neighborhood for purposes already established shall be in no foreseeable manner substantially impaired or diminished by the establishment, maintenance or operation of the conditional use.

The proposed high density residential use is compatible with the adjoining medium to high density residential buildings.

4. That the establishment of the conditional use will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district.

The proposed project will improve access to adjoining properties and will not impede their on-going use or future redevelopment.

5. That adequate utilities, access roads, drainage, parking supply, internal circulation improvements, including but not limited to vehicular, pedestrian, bicycle, public transit and other necessary site improvements have been or are being provided.

The project is well served by municipal utilities and roads and will enhance the pedestrian and vehicular circulation on site.

6. That measures, which may include transportation demand management (TDM) and participation in a transportation management association have been or will be taken to provide adequate ingress and egress, including all off-site improvements, so designed as to minimize traffic congestion and to ensure public safety and adequate traffic flow, both onsite and on the public streets. (Am. by Ord. 13,422, 10-24-03)

The project includes accommodations for vehicular and bicycle access to the site and will encourage transit alternatives through the use of a community car and proximity to existing transit.

- 7. That the conditional use shall conform to all applicable regulations of the district in which it is located.

  The project is being submitted as a PUD; however it meets the standards of Downtown Residential District 2 (DR-2).
- 8. That when applying the above standards to an application by a community living arrangement the City Plan Commission shall:

Not applicable.

- 9. That when applying the above standards to any new construction of a building or an addition to an existing building the City Plan Commission:
  - a. Shall bear in mind the statement of purpose for the zoning district such that the proposed building or addition at its location does not defeat the purposes and objective of the zoning district, and
  - b. May require the applicant to submit plans to the Urban Design Commission for comments and recommendations, and
  - c. May consider the use of the proposed building as it relates to the City's Land Use Plan.

The proposed project is consistent with the residential nature of the underlying zoning and City Land Use Plan.

#### **PUD Standards**

- 1. Character And Intensity Of Land Use. In a planned unit development district the uses and their intensity, appearance and arrangement shall be of a visual and operational character which:
  - a. Are compatible with the physical nature of the site or area.

The design and configuration of the project is compatible architecturally and physically with the surrounding area. The overall design approach has been developed to create a building the respects the historic nature of the neighborhood and matches the massing guidelines called for in the Downtown Plan.

b. Would produce an attractive environment of sustained aesthetic desirability, economic stability and functional practicality compatible with the general development plan.

The project's use of compatible architecture and durable materials results in a redevelopment project that fits the neighborhood aesthetic while stabilizing and enhancing the tax base and offering students a full range of housing choices and amenities.

c. Would not adversely affect the anticipated provision for school or other municipal service unless jointly resolved.

The project will create positive tax base growth in support of school and municipal services and will have comparable impacts to the existing development pattern.

d. Would not create a traffic or parking demand incompatible with the existing or proposed facilities to serve it unless jointly resolved. A traffic demand management plan and participation in a transportation management association may provide a basis for addressing traffic and parking demand concerns. (Am. by Ord. 13,422, 10-24-03)

The project encourages multi-modal transportation by creating transit supportive density with ample bike and moped parking. The project also includes a parking stall designated for a community car.

2. Economic Impact. Planned unit development district shall not adversely affect the economic prosperity of the City or the area of the City where the planned unit development is proposed, including the cost of providing municipal services. (Am. by Ord. 12,415, 7-23-99; Am. by Ord. 13,012, 2-26-02)

The proposed project will generate approximately \$30-35,000,000 of additional tax base for the area while implementing the goals of the Comprehensive and Downtown Plans.

3. Preservation And Maintenance Of Open Space. In a planned unit development district adequate provision for the improvement and continuing preservation and maintenance of attractive open space shall be made.

The project includes rooftop terraces for project residents and implements the Mid-Block Langdon Walkway, per the Downtown Plan.

4. Implementation Schedule. A planned unit development district shall include suitable assurances that each phase could be completed in a manner which would not result in an adverse effect upon the community as a result of termination at that point.

The project will be implemented as one phase with commencement in 2013 and completion in 2015.

## **Bonus Height Justification**

The project includes a request for two additional floors of residential uses, consistent with the designation of the site within the Height Bonus Area F. In addition to meeting the Conditional Use and PUD Standards, as stated above, the project exhibits exceptional design in the following components:

- 1) Compatibility with the existing or planned (if the recommendations in the Downtown Plan call for changes) character of the surrounding area, including but not limited to the scale, mass, rhythm, and setbacks of buildings and relationships to street frontages and public spaces.
- 2) A demonstrated higher quality building than could be achieved without the bonus stories, including bonus stories that enhance the near and long views cited above.

#### Architectural

The design of the building has been developed to compliment the surrounding area through the creation of compatible architecture broken into several smaller scale masses through use of setbacks, materials, and style changes. It reflects the existing setbacks along Henry Street and slightly increases the setbacks along Iota Court.

#### Additional Architectural Components:

- Four to five Story building mass at street level broken into multiple building forms to match the scale, mass, rhythm, and setback of adjoining buildings
- Complimentary design, materials, colors
- Individual unit entrances where feasible
- Units vary from one bedroom to six bedroom configurations offering a wide variety of living arrangements
- Significant step backs from Henry Street, Iota Court, and Langdon alley for upper levels placing the higher levels in a mid-block configuration
- Rooftop terraces offer outdoor community gathering places for residents on multiple levels
- Infill development removes existing surface parking lot
- No viewshed impacts

#### Site Design

The project proposes a new streetscape along Henry Street and Iota Court featuring pedestrian scale lighting, pervious pavement, benches, and urban landscape treatments. It also creates a new corridor for pedestrian and fire access along the Langdon "alleyway" to the east of the site. This new corridor will function as enhanced access and an extension of the Langdon Area Mid-Block path.

#### Additional Site Design Components:

- Langdon Street pedestrian scale lighting
- Widened sidewalks, benches, bike racks, enhanced terrace treatments & landscaping
- Permeable pavement & filtration opportunities
- Coordinated site plan improvements along several street frontages that were previously disconnected to address existing site maintenance (snow removal, cleaning) and safety issues

Additional Enhancements

The project design also features a series of enhancements targeted at the overall livability and quality of the built environment within and adjacent to the project.

■ Enhanced Security
Building features internal and external security systems
Additional site lighting improves surrounding properties.

■ Transit/Alternative Transportation Supportive

Integrated Bike Parking/Storage

Moped Parking in building

Community car/shared car parking stall for building residents

■ Significant energy efficiency upgrades

Sustainable design opportunities

Green roof systems for stormwater filtration/pre-treatment

3) Ensure that the scale, massing and design of new buildings compliment and positively contribute to the setting of any landmark buildings within or adjacent to the project and create a pleasing visual relationship with them.

The project strives to create a building that fits into the surroundings with compatible architecture and site features. The greater project will also include the exterior restoration of the 150 Langdon Street building, a building noted as contributing to the district, and an exterior restoration to the Cliff Dwellers building, a building noted as non-contributing.

■ Integration & Preservation of Existing Buildings

Restoration of 150 Langdon Street

Exterior and exterior remodel and upgrade of Cliff Dwellers building

## **Zoning Text**

Floor Area Ratio: As shown on approved plans.

Permitted Uses:

625 N Henry 84 Apartment Units

Leasing/Maintenance Office

150 Langdon13 Apartment Units140 Iota Court37 Apartment Units

*Height* As shown on approved plans.

Yard Requirements: Yard areas will be provided as shown on approved plans.

<u>Landscaping:</u> Site landscaping areas will be provided as shown on approved plans.

Accessory Off-Street Parking& Loading: Accessory off-street parking and loading will be provided as shown on

approved plans.

<u>Lighting</u>: Site lighting will be provided as shown on approved plans.

Signage for the project shall be limited to the maximum permitted in

the R6 zoning district for the residential uses and as per the in the C2 zoning district for the commercial uses and as approved by the Urban

Design Commission and Zoning Administrator.

<u>Alterations and Revisions:</u> No alterations or revisions of this planned unit development shall be

permitted unless approved by the City Plan Commission, however, the Zoning Administrator may issue permits for minor alterations or additions which are approved by the Director of Planning and Development and the alderperson of the district and are compatible

with the concept approved by the City Plan Commission.

**General Project Components** 

Community Car One parking stall within the building will be designated for use by a

shared "community car".

## **Exhibit A: Legal Description**

Lot Four (4), Hanks' Replat of Lots 1 and 2 and the Southwest 82 feet of Lots 3, 4 and 5, Block Sixty (60), in the City of Madison, Dane County, Wisconsin. The Northeast 5 feet of Lots Five (5) and Six (6), EXCEPT the Southeast 8 feet thereof of said Hanks' Replat of Lots 1 and 2 and the Southwest 82 feet of Lots 3, 4 and 5, Block Sixty (60), in the City of Madison, Dane County, Wisconsin. (145 Iota Court, Tax Parcel No. 251/0709-144-1003-3).

TOGETHER WITH Lot Seven (7), and the Southeast 8 feet of Lot Six (6), Hanks' Replat of Lots 1 and 2 and the Southwest 82 feet of Lots 3, 4 and 5, Block Sixty (60), in the City of Madison, Dane County, Wisconsin. (619 N. Henry Street, Tax Parcel No. 251/0709-144-1005-9).

TOGETHER WITH Lots Five (5) and Six (6), EXCEPTING THEREFROM the Northeast 5 feet thereof and the Southeast 8 feet of Lot Six (6), Hanks' Replat of Lots 1 and 2 and the Southwest 82 feet of Lots 3, 4 and 5, Block Sixty (60), in the City of Madison, Dane County, Wisconsin. (625 N Henry Street, Tax Parcel No. 251/0709-144-1004-1).

TOGETHER WITH Part of Lot Six (6), Block Sixty (60), Original Plat of the City of Madison, in the City of Madison, Dane County, Wisconsin, described as follows: Beginning at a point on the Southwest line of said lot and distant thereon 310 feet Northwest from the most southerly corner of said lot; thence Northeast parallel with the Southeast line of said lot, 60 feet; thence Northwest parallel with the Southwest line of said lot to low water mark of Lake Mendota; thence Southwesterly along said lot water mark to the Southwest line of said lot; thence Southeast along the said Southwest line to the point of beginning.

TOGETHER WITH Lot Ten (10), Hanks' Replat of Lots 1 and 2 and the Southwest 82 feet of Lots 3, 4 and 5, Block Sixty (60), in the City of Madison, Dane County, Wisconsin. (140 Iota Court, Tax Parcel No. 251/0709-144-1002-5).

TOGETHER WITH part of Lot Six (6) Block Sixty (60), Original Plat, City of Madison, Dane County, Wisconsin described as follows: Commencing at a point on the Southwest line of said Lot 6, which is 232 feet Northwesterly of South corner of said Lot 6; thence Northeasterly on a line parallel to Langdon Street a distance of 50 feet; thence Southeasterly on a line parallel to Northeast line of said Lot 6 a distance of 32 feet; thence Northeasterly to a point which is 6½ feet Southwest of the Northeast line of said Lot 6; thence Northwesterly along a line parallel to the lot line between Lots 6 and 7, 110 feet; thence Southwesterly parallel to Langdon Street to the Southwest line of said Lot 6; thence Southeasterly along said Southwest line 78 feet to the point of beginning.

TOGETHER WITH right of way and easement as contained in instrument recorded December 11, 1924, in Volume 65 of Misc., Page 160, as Document No. 441969. (148 Langdon Street, Tax Parcel No. 251/0709-144-1010-8).

TOGETHER WITH the Northwest 100 feet of the Southeast 232 feet of the Southwest 50 feet of Lot Six (6), Block Sixty (60), Original Plat of the City of Madison, in the City of Madison, Dane County, Wisconsin.

TOGETHER WITH a non-exclusive right-of-way as set forth in Agreement recorded December 11, 1924, in Volume 65 of Misc., Page 160, as Document No. 441969. (150 Langdon Street, Tax Parcel No. 251/0709-144-1009-1).

#### DOWNTOWN DESIGN STANDARDS - 619 Henry St., 625 Henry St., 145 lota Court, 140 lota Court

This site is located in the Downtown Design Zone 4. The following is a discussion of the project design as it relates to the design criteria outlined in the Downtown Design Zone guidelines:

#### Exterior Building Design

**Massing**: The building is a five to seven story residential building designed to blend the best of modern housing with the character and massing of the surrounding historic district. The building heights at the street step down to respond to the sloping site to maintain an appropriate scale. The upper levels have a significant step-back from the street facades to limit their visibility and impact on the neighboring properties.

The building has been defined into clear and appropriately scaled components to ensure compatibility with the nearby structures. The lower levels of the building are composed of brick and stone while the upper levels have a more simple metal and glass expression.

**Orientation**: The building is directly oriented to the public sidewalks and streets on two sides of the building. The building also addresses the private lane and pedestrian path on the east side of the site.

**Building Components**: The building has a clear architectural hierarchy. The lower five floors are a highly detailed masonry architecture. The upper levels of metal and glass create a visual termination for the building. The mechanical equipment is screened from view in the penthouse.

**Articulation**: The building is articulated into simple massing elements with deep vertical and horizontal step-backs. The masonry detailing and and well composed window patterns provide further modulation of the architecture that is compatible with the surrounding neighborhood.

**Openings**: The size and rhythm of the window openings within the body of the building express the residential architecture and are consistent with the existing buildings in the area.

Materials: Traditional brick and stone masonry on the lower levels provide a timeless exterior that fits the neighborhood fabric. A more contemporary metal and glass are used on the upper levels for a lighter expression. The materials are durable and are used in a consistent manner across all the building facades.

**Entry Treatment**: The building has clearly defined pedestrian entries on three public facades. Large stone archways on Henry and lota define the entry courtyards.

**Terminal Views and High Visibility corners**: The Henry Street entry courtyard and stone arch provide the terminal view for Lakelawn.

Additional Requirements for Bonus Stories: The highly articulated massing, the extensively detailed masonry, the durable and high quality materials, the finely composed facades and the significant step-backs at the upper levels all contribute to the excellent architecture of the building.

**Semi-Public Spaces**: The street-side setback has been devoted to a thoughtfully designed and landscaped semi-public space. Multiple entries and courtyards activate those spaces and provide an area for occupants to interact with the street.

**Landscaping**: A highly detailed landscaping plan has been provided for the street-side setbacks. A hardscape plan is integrated to formalize the pedestrian and vehicular access off Langdon Lane. The roof levels of the building incorporate generous green roof areas.

**Lighting**: Exterior lighting will be used to provide aesthetic lighting at the street level and to provide security in areas not visible to the street.

#### **Interior Building Design**

**Mix of Dwelling Unit Types**: A range of dwelling unit sizes from studio to six-bedroom apartments are provided to appeal to a variety of household size.

**Dwelling Unit Size, Type and Layout:** The apartment units are sized and will be designed so that adequate living areas and proper furniture layout can be provided for each apartment. Bedroom sizes vary but are generally sized for single occupants.

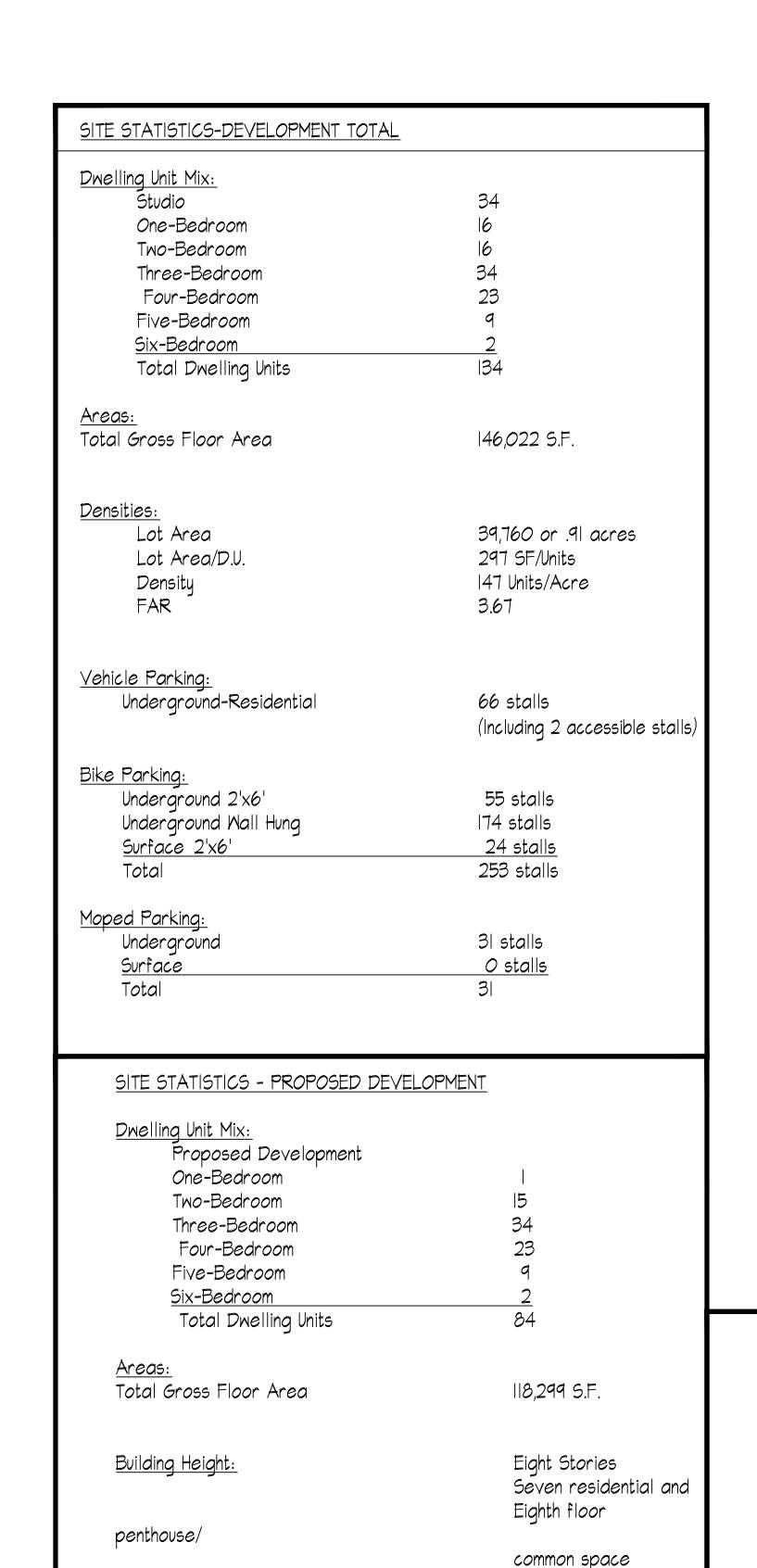
**Interior Entryway**: The main Henry Street entry provides an inviting space with clear access and visibility into the ample lobby.

**Usable Open Space**: Both private and public open spaces are provided. A large roof top terrace at the penthouse level is provided for social gatherings. Additional terraces are provided for private open spaces on the roof levels created as the building steps down in heights. Private balconies are included for most apartments with varying sizes. Balconies that would impact adjacent neighbors are minimized.

**Trash Storage**: A centrally located trash chute will be located on each floor for the convenience of the residents. The trash is then collected at the first floor level of the building. The refuse disposal company will have access to the trash room from the garage entry area.

**Resident Parking for Vehicles, Bicycles and Mopeds**: A reasonable level of vehicular parking is provided below the building to provide parking for the development. A significant level of secure bicycle and moped parking is provided in the basement for residents. Guest bicycle parking is provided at the site perimeter.

**Building Security and Management**: The building will be professionally managed with on-site mnagement and will have security entrances and security cameras in the public areas to promote the safety and well-being of the residents.



66 stalls

55 stalls

24 stalls

253 stalls

31 stalls

0 stalls

174 stalls

(Including 2 accessible

Studio

<u>Areas:</u>

Building Height:

Vehicle Parking:

<u>One-Bedroom</u>

Total Gross Floor Area

Total Dwelling Units

Underground-Residential

Vehicle Parking:

<u>Bike Parking:</u>

Total

Moped Parking:

Total

stalls)

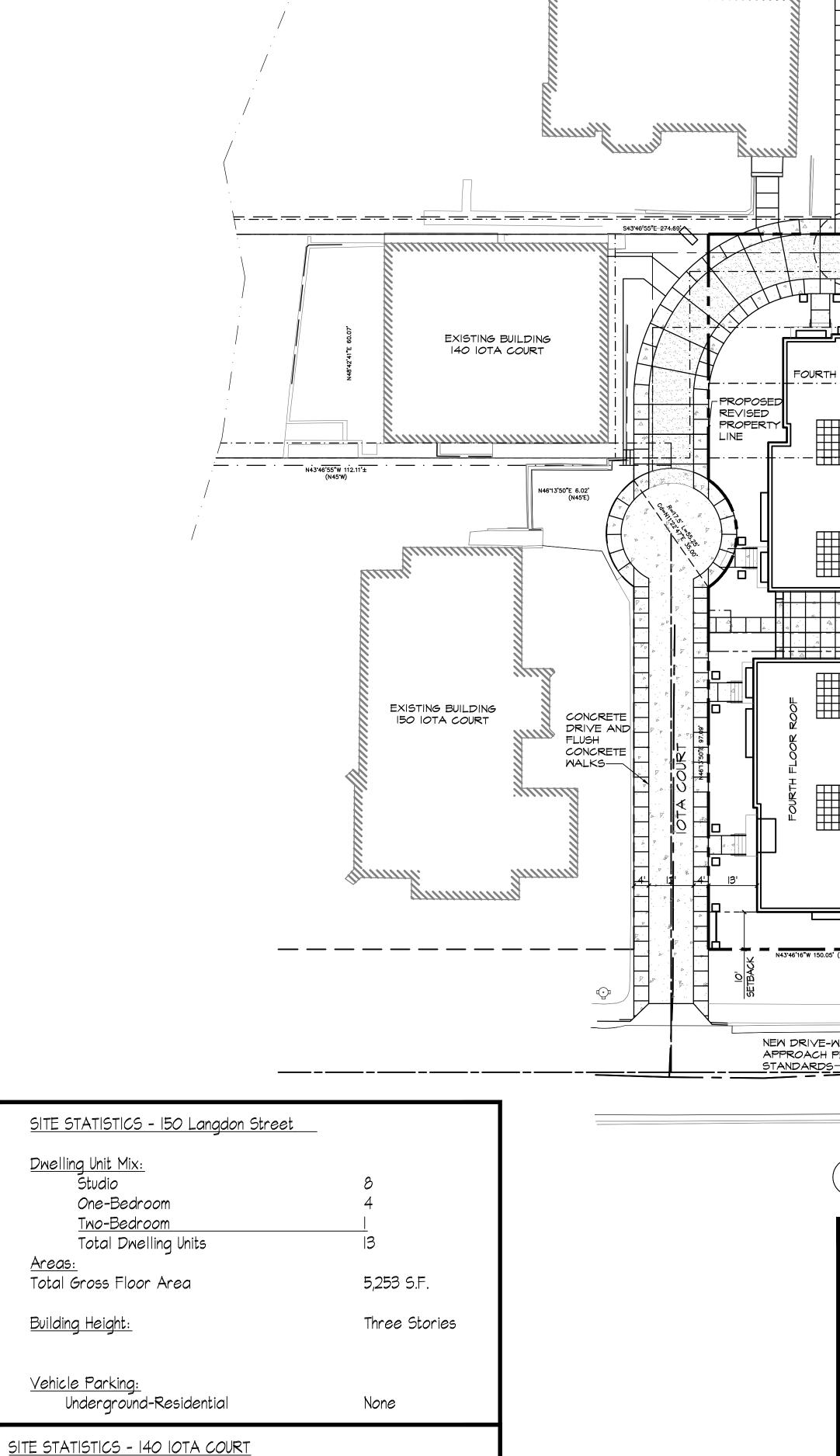
Underground-Residential

Underground 2'x6'

Surface 2'x6'

Underground Surface

Underground Wall Hung



26

37

None

22,470 S.F.

Seven Stories

CONCRETE CONCRETE - DRIVE 777777 EXISTING BUILDING FIFTH FLOOR ROOF 150 LANGDON STREET FOURTH FLOOR ROOF Ainn. SEVENTH FLOOR ROOF -GREEN R*OO*F AREA N43'46'55"W 66.12' PROPOSED REVISED PROPERTY LINE PENTHOUSE FLOOR EXISTING BUILDING 615 HENRY STREET GREEN ROOF AREA GARAGE **▼ENTR** NEW DRIVE-WAY APPROACH PER CITY HENRY STREET

> SITE PLAN

HIC SCALE	FEET	4
0 20	40	

IOTA COURT ELEVATION

NORTHEAST ELEVATION



Project Title

Houden - lota Court

7601 University Avenue Suite 201 Middleton, Wisconsin 53562

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A SIDE WALK WITH A PITCH GREATER THAN 1:20 IS A RAMP. THE MAXIMUM PITCH OF ANY RAMP OR WALK

SHALL BE 1:12. RAMPS OVERCOMING MORE THAN 6"

CHANGE IN ELEVATION TO HAVE HANDRAILS ON

AND SIDEWALK CONSTRUCTION WITHIN THE PUBLIC

ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION BY A CONTRACTOR CURRENTLY LICENSED BY THE

2. ALL DRIVEWAYS, CURB ADJACENT TO DRIVEWAYS,

3. ALL TRASH AND RECYCLING TO BE COLLECTED IN

5. BIKE STALLS TO BE IN ACCORDANCE TO MADISON

AND (3)(h)2d.) - SEE A-I.PI FOR BIKE RACK

EXTERIOR STAIRS TO HAVE SINGLE ALUMINUM

-  $|\frac{1}{2}|$  DIA. - POWDER COAT FINISH - COLOR TBD

- SEE DETAIL II/A-3.II FOR TYP. RAILING

7. ALL CITY SIDEWALK, CURB, AND GUTTER WHICH IS

DAMAGED DURING CONSTRUCTION OR THAT THE

CITY ENGINEER DETERMINES TO BE NECESSARY

8. ANY DAMAGE TO STREET PAVEMENT WILL REQUIRE

RESTORATION IN ACCORDANCE WITH THE CITY'S

EXTENSIONS AT TOP AND BOTTOM

- RETURN ENDS TO GRADE W/ FLOOR FLANGE

GENERAL ORDINANCE 28.11, (SEE SUBSECTIONS (3)(e)

4. SEE SITE GRADING AND UTILITY PLANS FOR

TRASH ROOM IN THE BUILDING.

ADDITIONAL INFORMATION.

HANDRAILS EACH SIDE

SHALL BE REPLACED.

PATCHING CRITERIA.

Land Use Application - October 17, 2012

UDC Submittal - October 31, 2012

RIGHT-OF-WAY, SHALL BE COMPLETED IN

Consultant

BOTH SIDES.

625 N. Henry St.

Drawing Title Overall Site Plan

Project No.

Drawing No. C-1.0

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C-I.O	OVERALL SITE PLAN	A-I.P.I	PARKING LEVEL I PLAN
C-1.1	FIRE ACCESS PLAN	A-1.0	GROUND FLOOR PLAN
	A-I.I	FIRST FLOOR PLAN	
C-2.0	EXISTING CONDITIONS	A-I.2	SECOND - FOURTH FLOOR PLANS
C-2.I	EROSION CONTROL PLAN	A-1.3	FIFTH FLOOR PLAN
C-2.2	DEMOLITION PLAN	A-I.4	SIXTH FLOOR PLAN
C-2.3	GRADING PLAN	A-1.5	SEVENTH FLOOR PLAN
C-2.4	SITE UTILITY PLAN	A-1.6	EIGHTH FLOOR PLAN
L-I.0	LANDSCAPE PLAN	A-I.IA	140 IOTA COURT TYP. FLOOR PLAN
		A-2.I	HENRY STREET ELEVATION

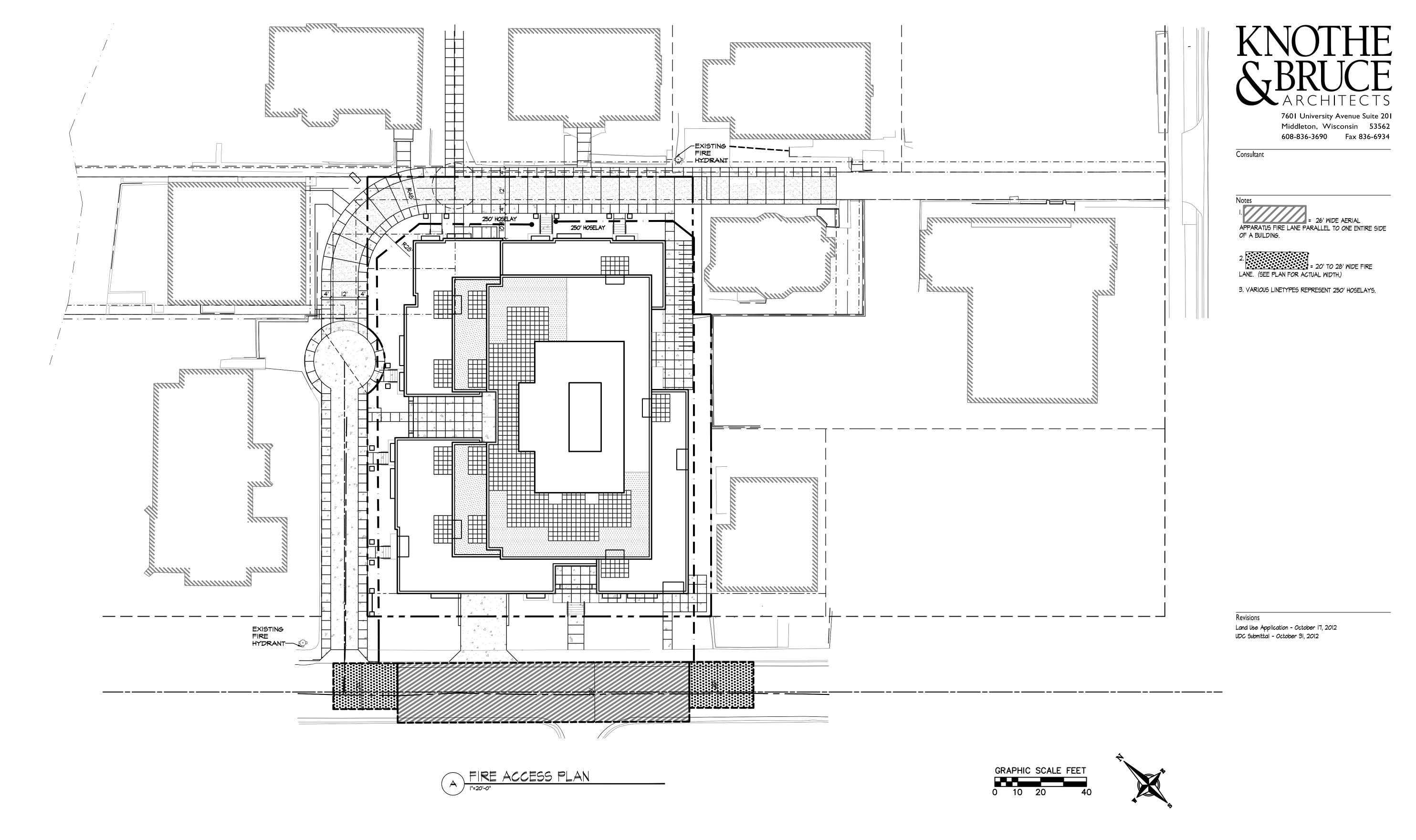
SHEET INDEX

A-2.3

SOUTHEAST ELEVATION A-2.5 PARTIAL DETAILED ELEVATIONS A-2.6 140 IOTA COURT ELEVATIONS

A-2.2

0804



Project Title

Houden - lota Court

625 N. Henry St.
Drawing Title
Fire Access Plan

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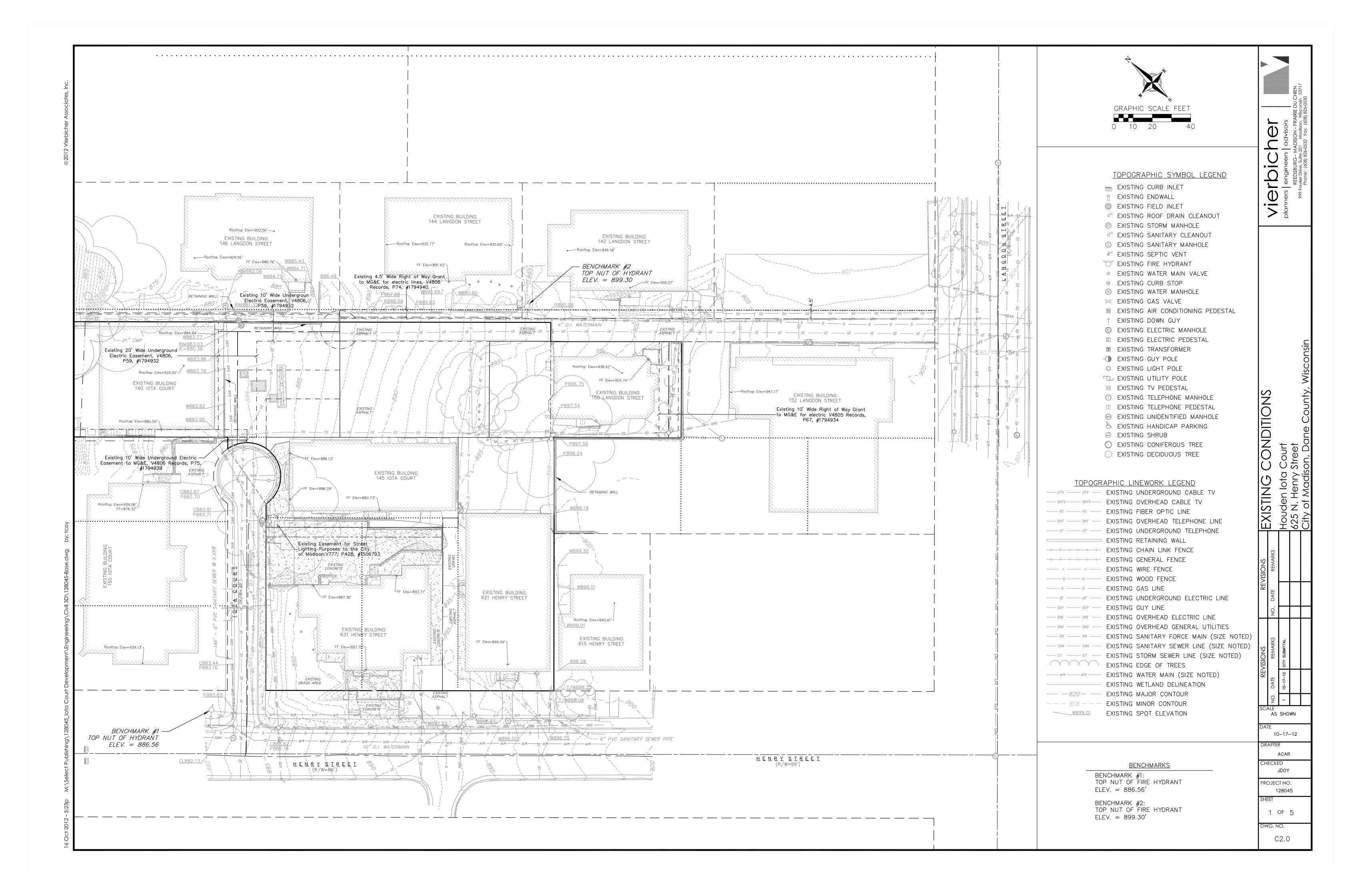
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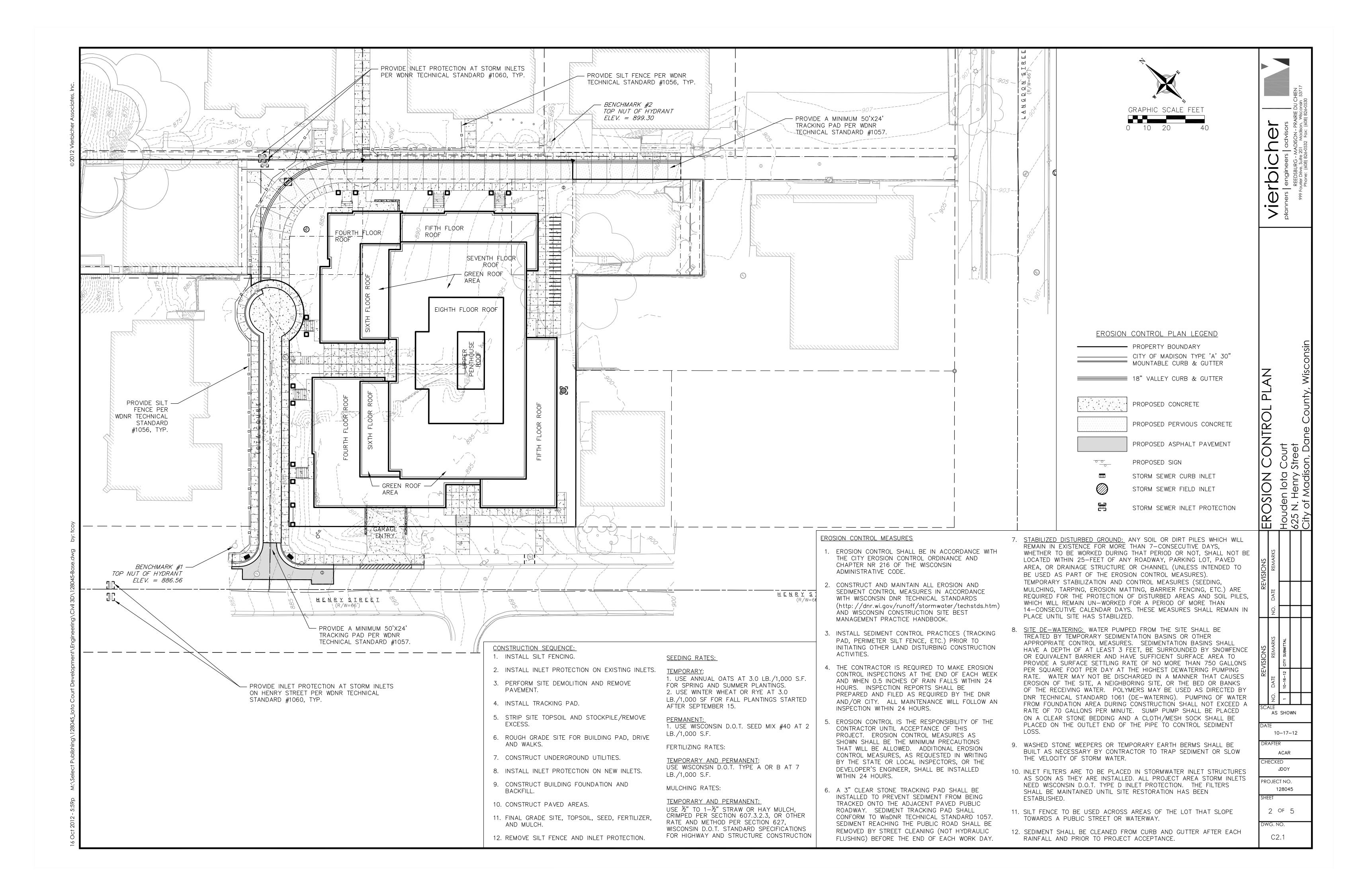
0804

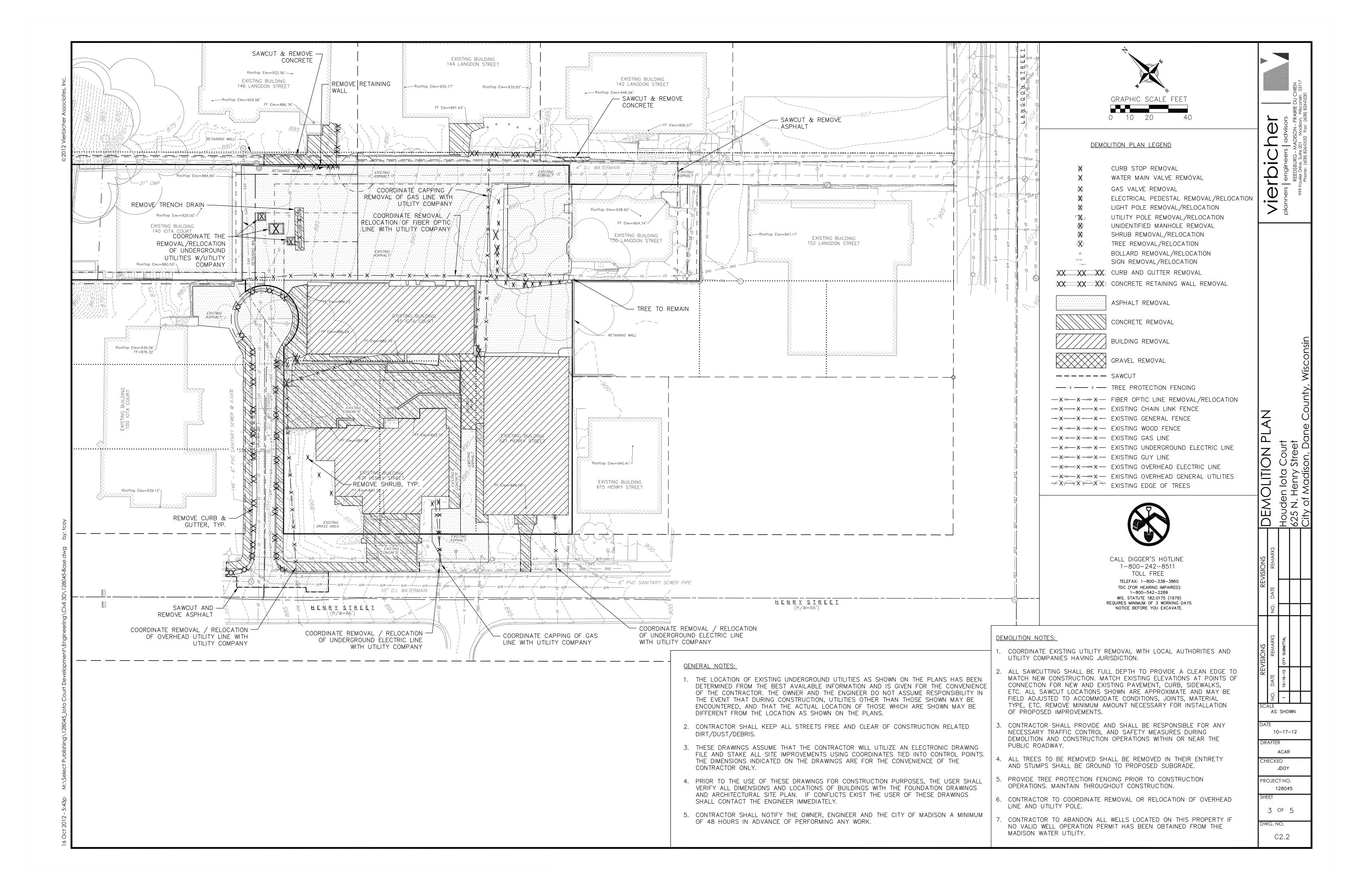
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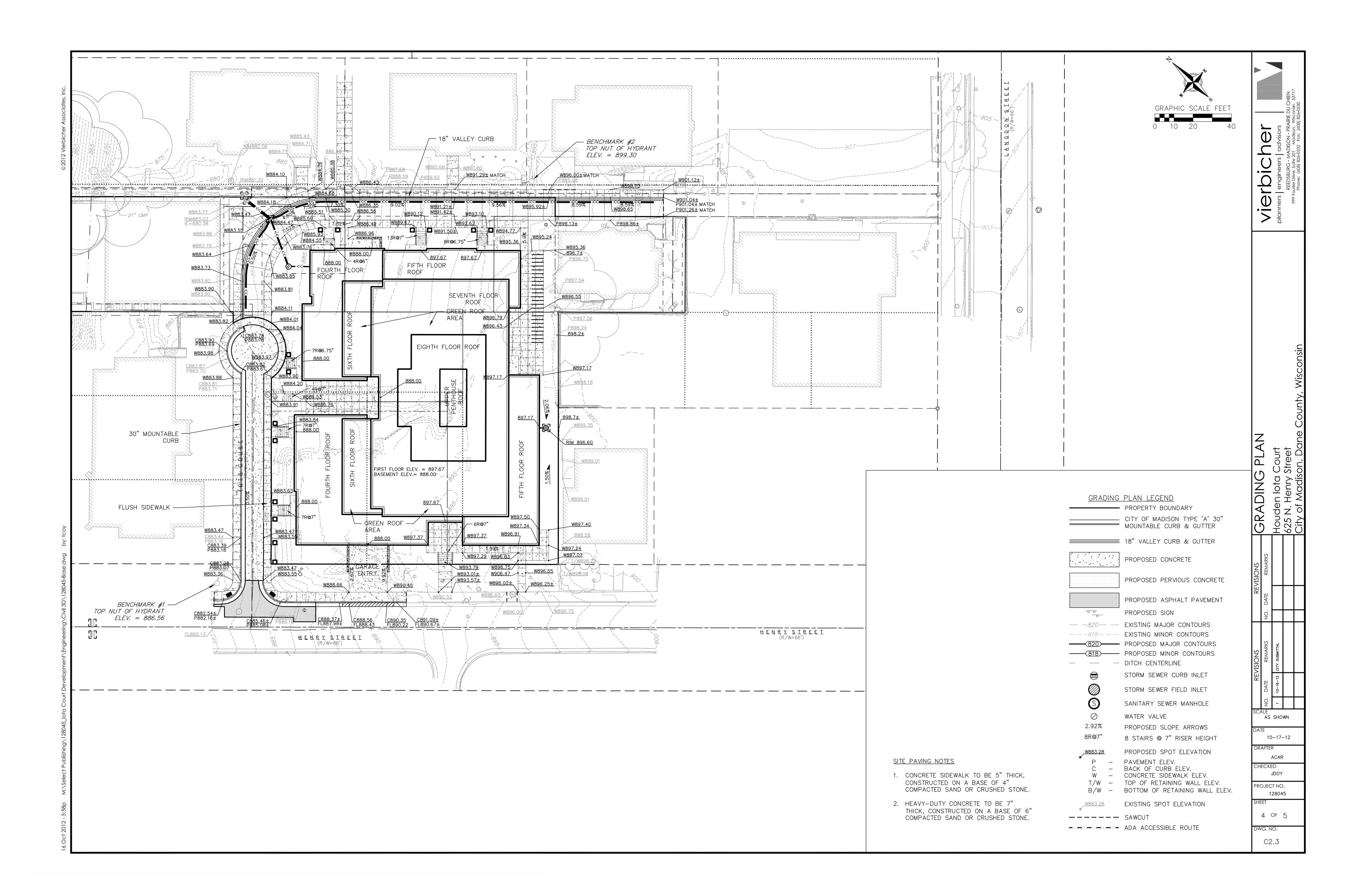
C-1.

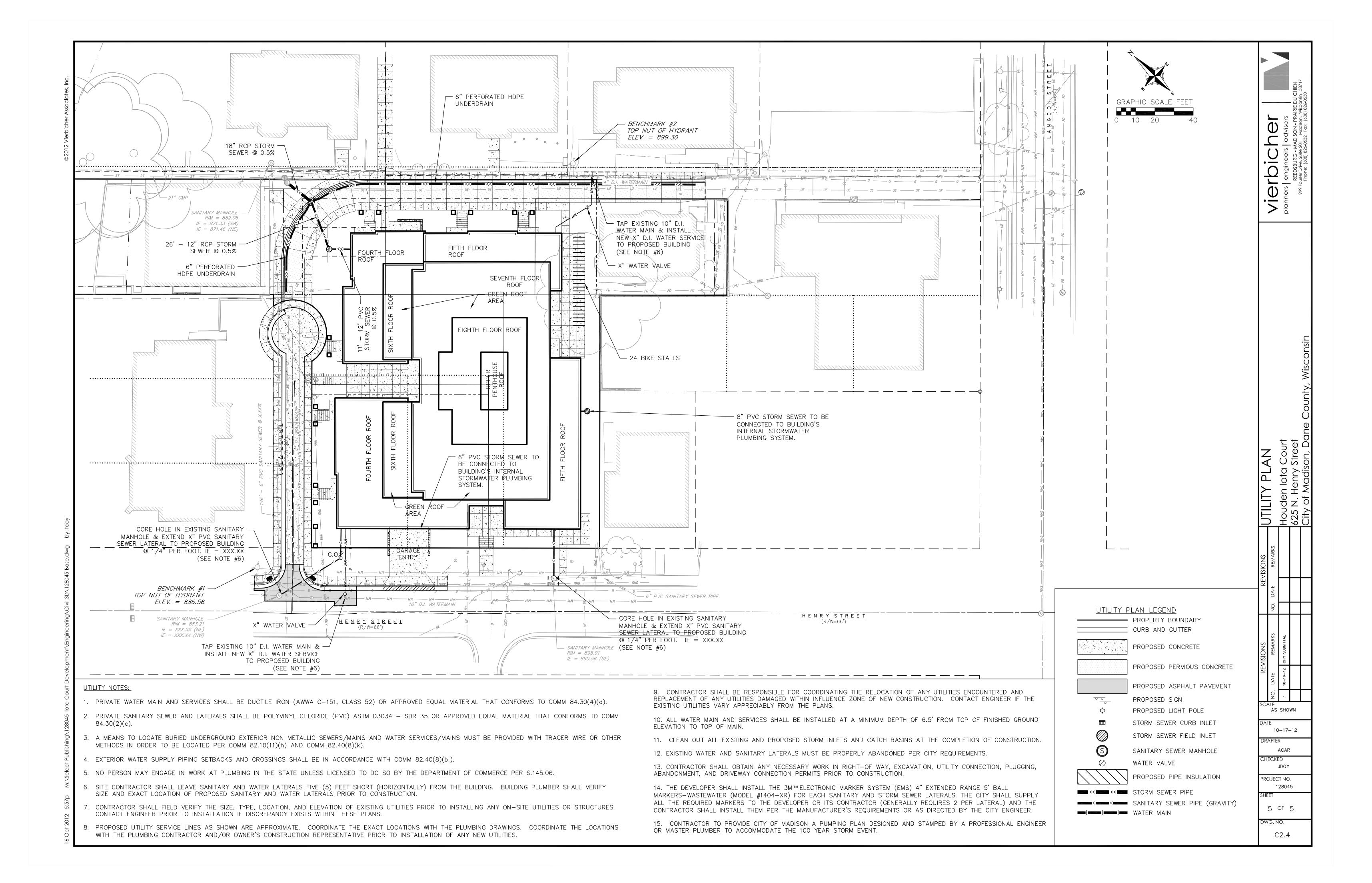
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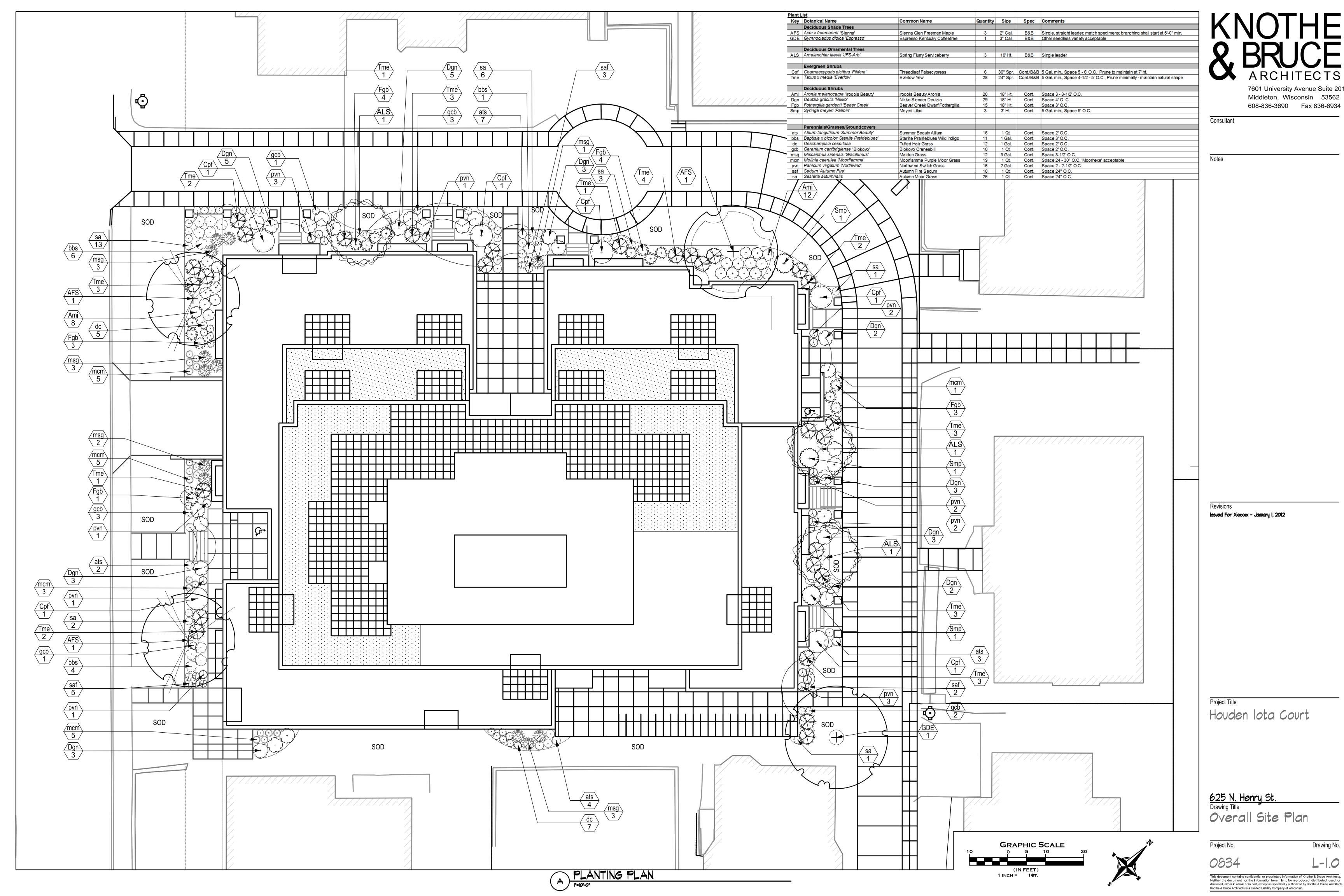


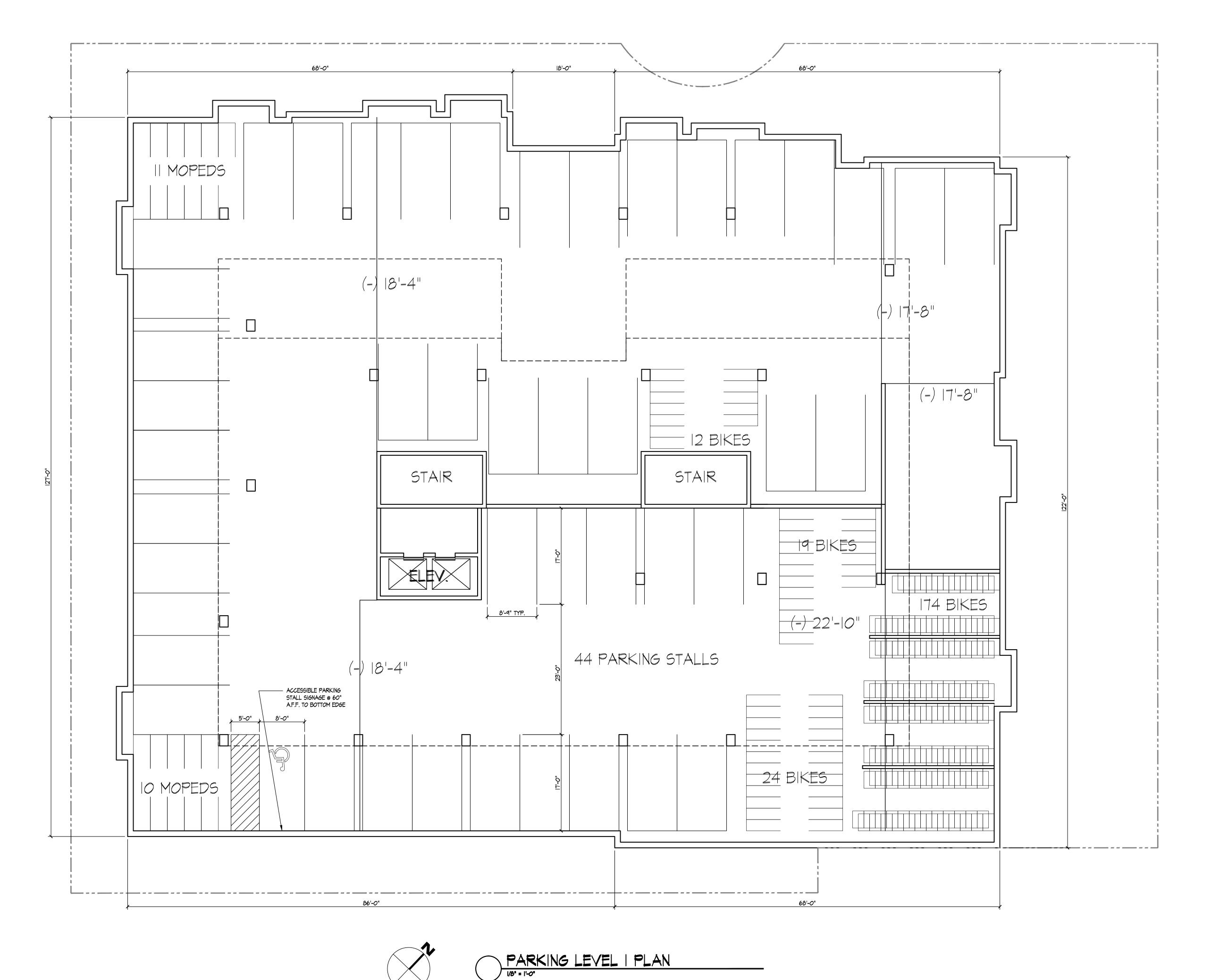














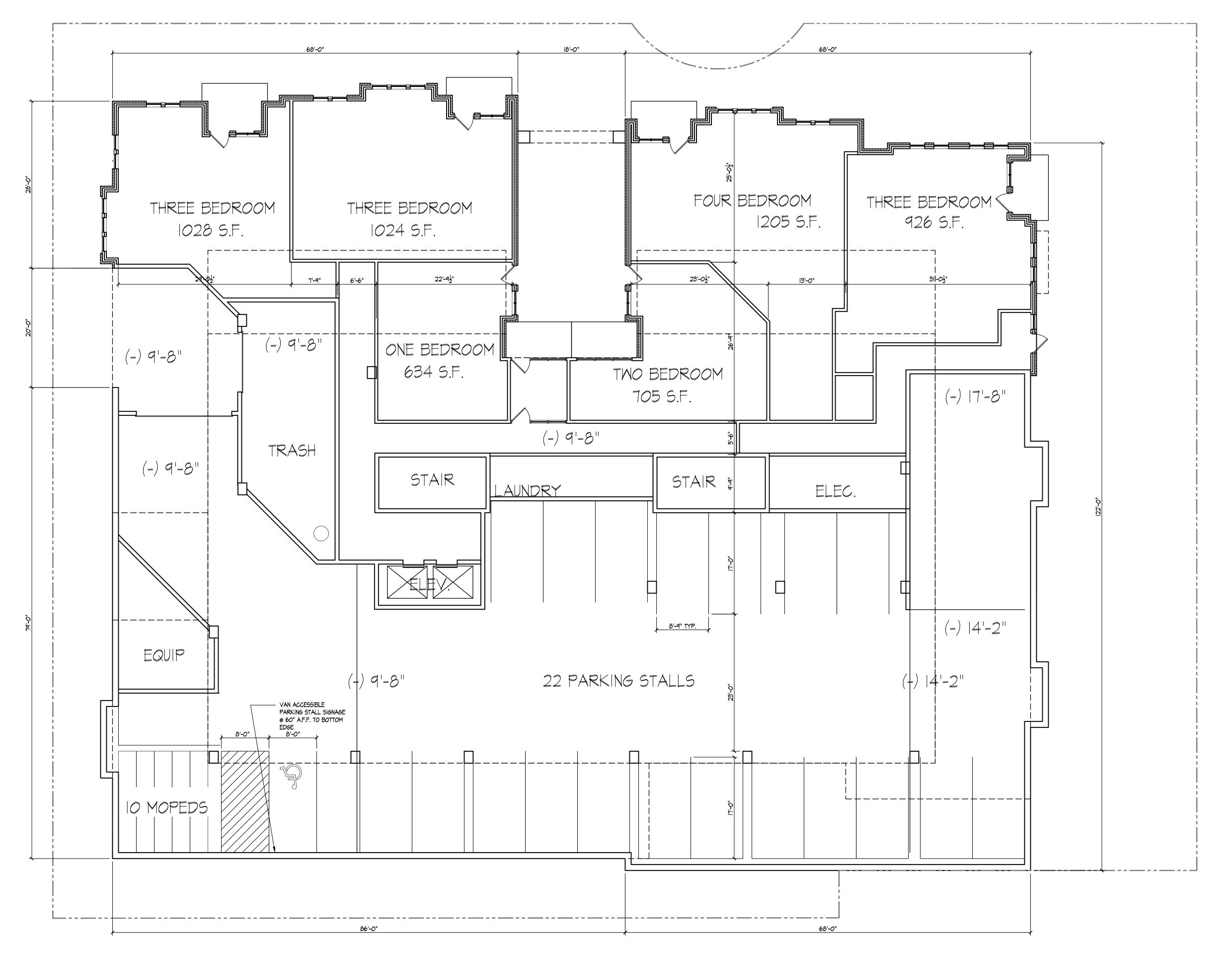
Revisions

Land Use Application - October 17, 2012

Houden - lota Court

625 N. Henry St.
Drawing Title
Parking Level | Plan

Project No. Drawing No. A-1.P1







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Revisions Land Use Application - October 17, 2012

Houden - lota Court

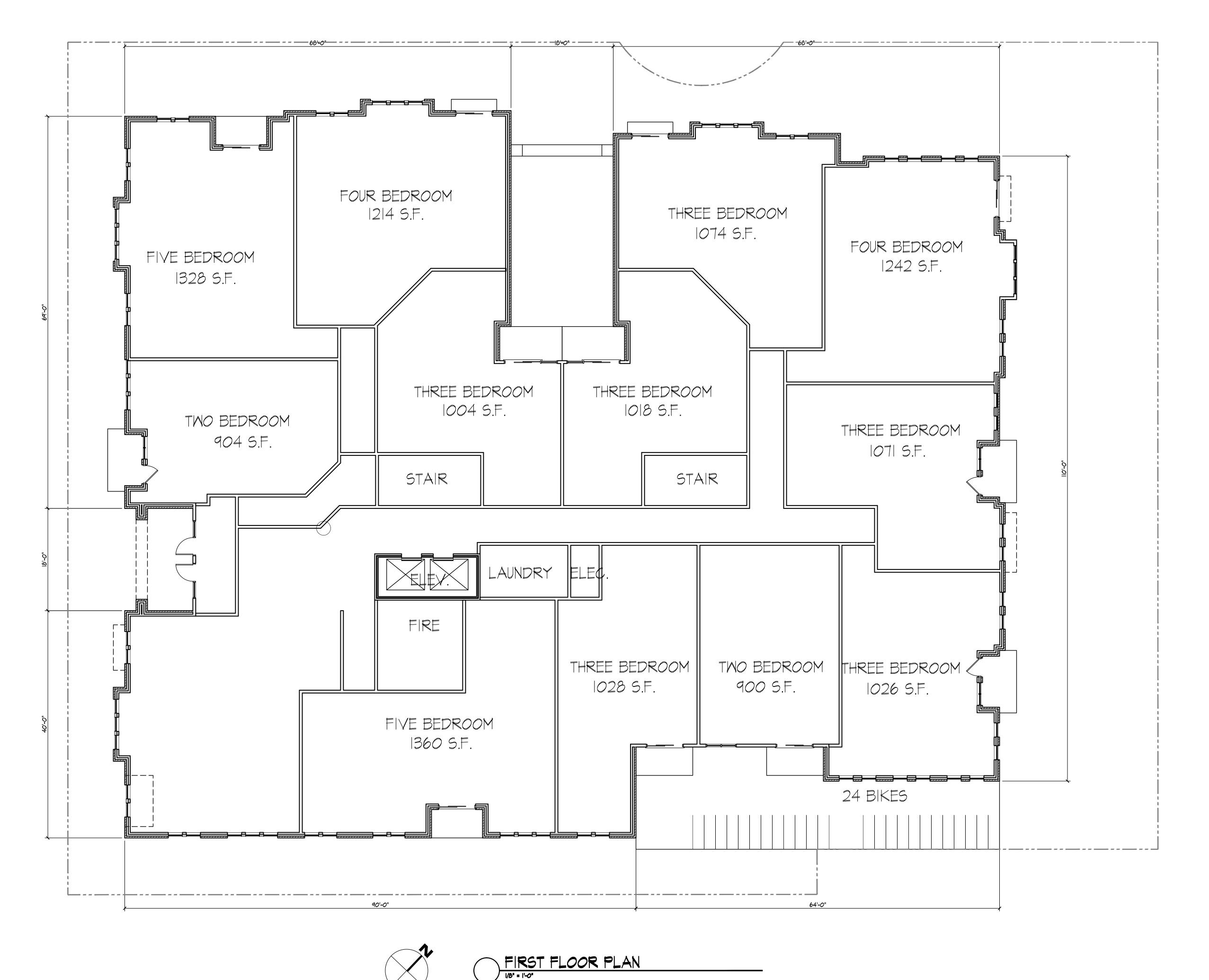
625 N. Henry St.

Drawing Title

Ground Floor Plan

Project No. Drawing No. A-1.0

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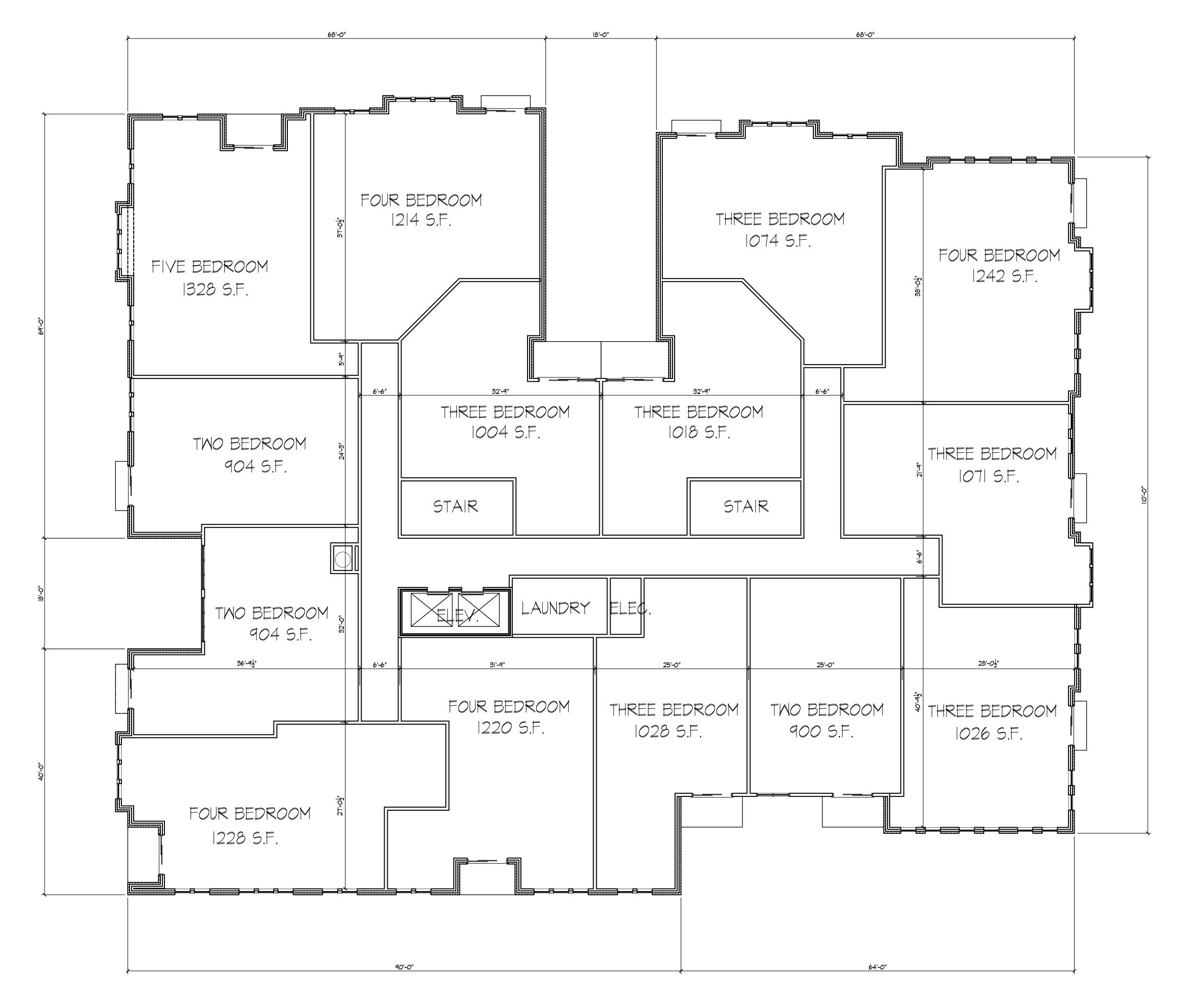
625 N. Henry St.

Drawing Title

First Floor Plan

Drawing No.

A-I.I





SECOND -FOURTH FLOOR PLANS



Consultant

Notes

Revisions Land Use Application - October 17, 2012

Project Title Houden - lota Court

625 N. Henry St. Drawing Title

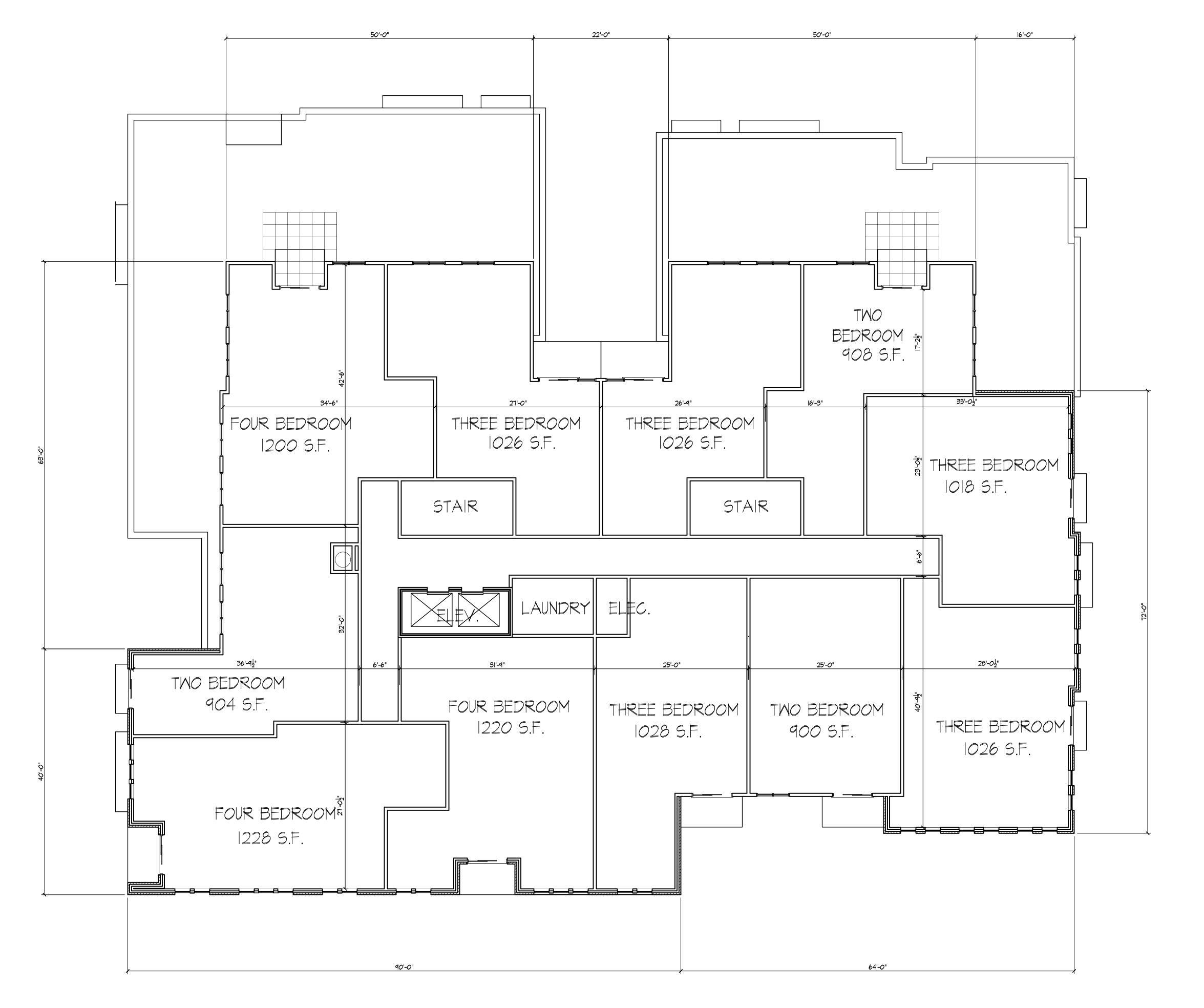
0834

Second - Fourth Plan

Project No. Drawing No.

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A-1.2









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Revisions Land Use Application - October 17, 2012

Project Title

Houden - lota Court

625 N. Henry St.

Drawing Title

Fifth Floor Plan

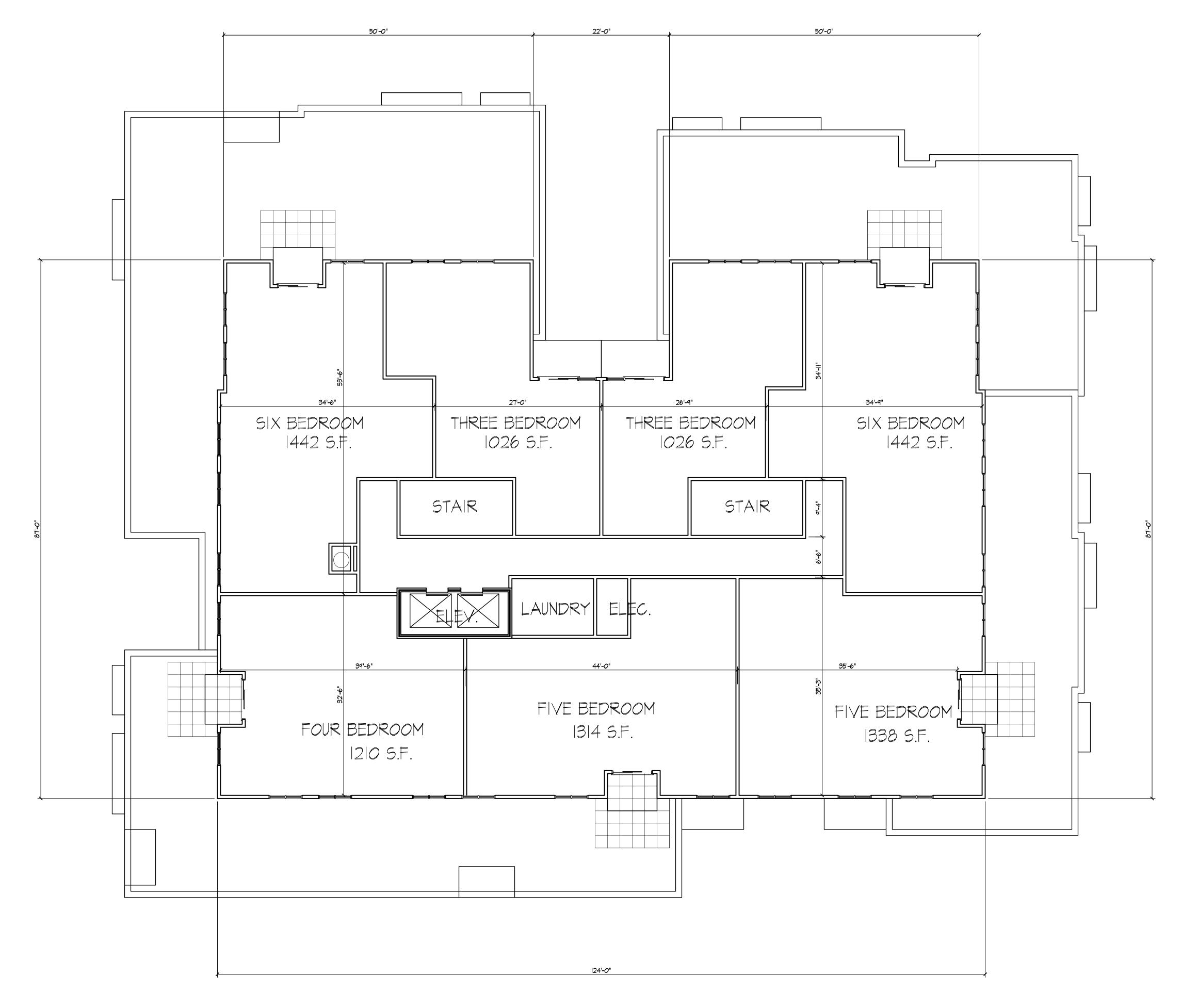
Project No.

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Drawing No.

A-1.3









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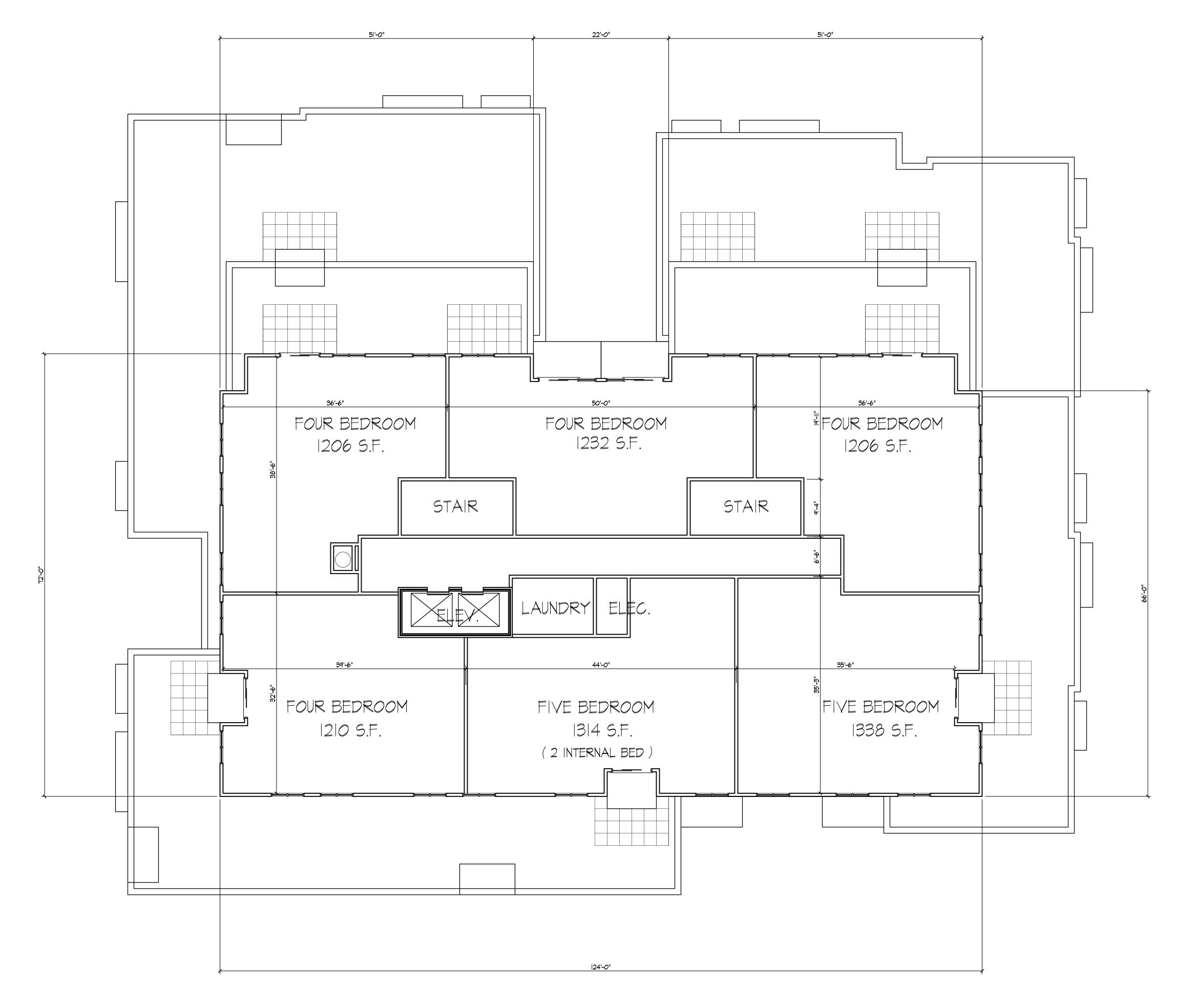
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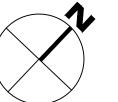
Drawing Title

Sixth Floor Plan

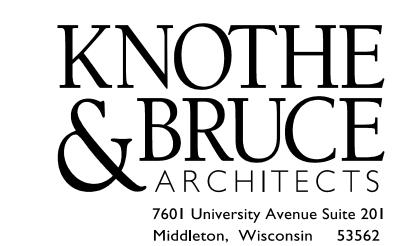
Project No. Drawing No.

A-1.40834









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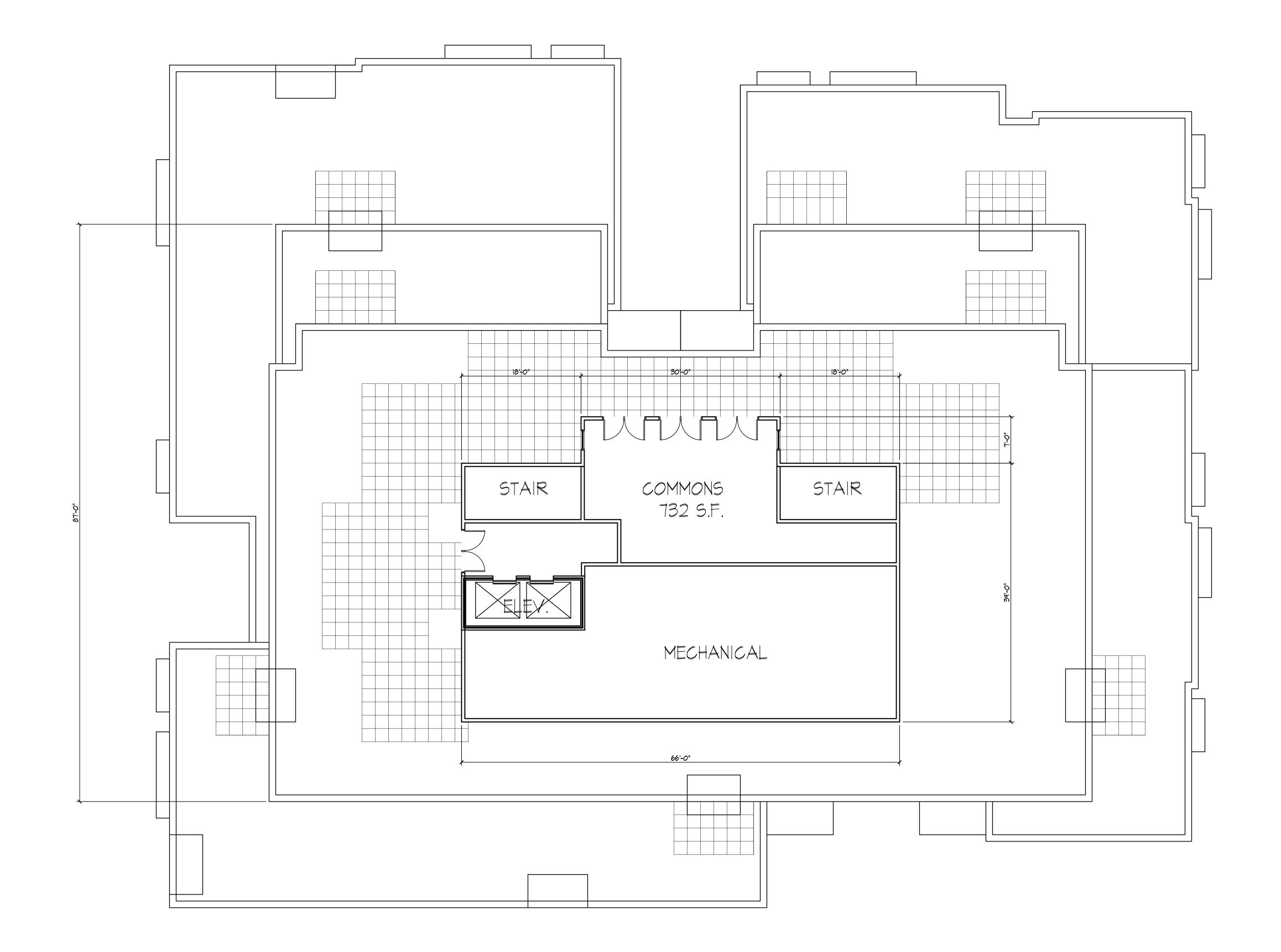
Land Use Application - October 17, 2012

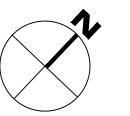
Project Title Houden - lota Court

625 N. Henry St.
Drawing Title
Seventh Floor Plan

Project No. Drawing No.

0834 A-1.5









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Project Title

Houden - lota Court

625 N. Henry St.

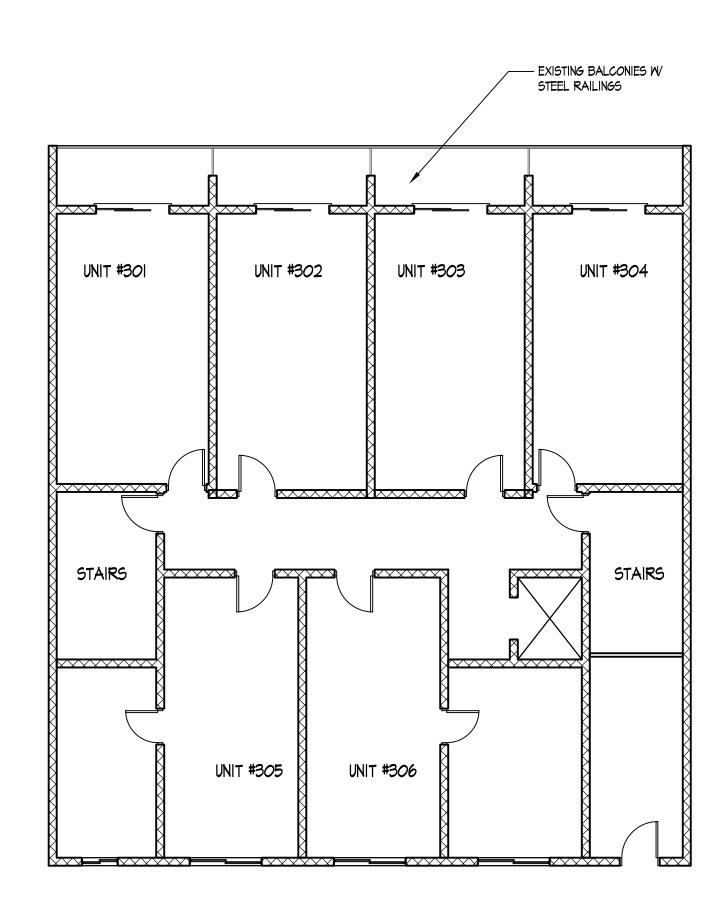
Drawing Title

Penthouse Floor Plan

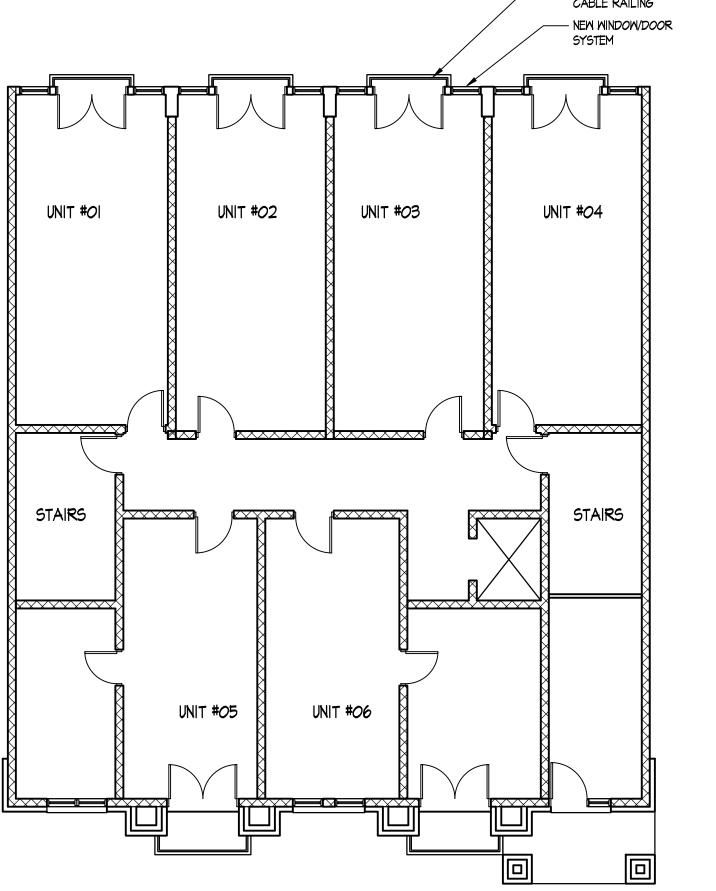
Project No. Drawing No.

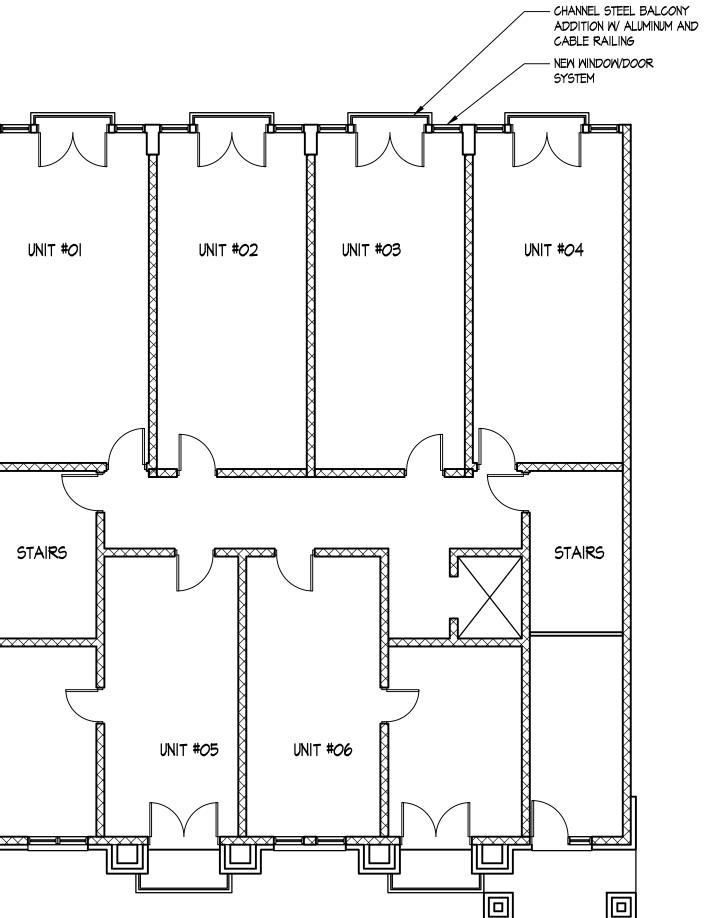
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A-1.6









TYPICAL NEW FLOOR PLAN



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625 N. Henry St.

Drawing Title
140 lota Ct

Typical Floor Plan

Project No.

Dra

0834



ELEVATION ALONG HENRY STREET



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Revisions Land Use Application - October 17, 2012

Houden - lota Court

625 N. Henry St.

Drawing Title

Elevation along

Henry Street

Drawing No.

0834



ELEVATION ALONG IOTA COURT



Revisions Land Use Application - October 17, 2012

Project Title

Houden - lota Court

625 N. Henry St.

Drawing Title

Elevation along
lota Court

Project No.

Drawing No.



NORTHEAST ELEVATION



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Land Use Application - October 17, 2012

Project Title

Houden - lota Court

625 N. Henry St.

Drawing Title

NorthEast Elevation

Project No.

0834

A-2.3

Drawing No.



SOUTHEAST ELEVATION



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Revisions Land Use Application - October 17, 2012

Project Title

Houden - lota Court

625 N. Henry St.
Drawing Title
SouthEast Elevation

Project No.

Drawing No.

0834 A-2.4



PARTIAL HENRY STREET DETAILED ELEVATION

A-2.5 3/16" = 11-0"

PARTIAL NORTHEAST DETAILED ELEVATION

A-2.5 3/16" = 11-0"

KNOTHE
SBRUCE
ARCHITECTS

7601 University Avenue Suite 201
Middleton, Wisconsin 53562

608-836-3690 Fax 836-6934

nsultant

Note

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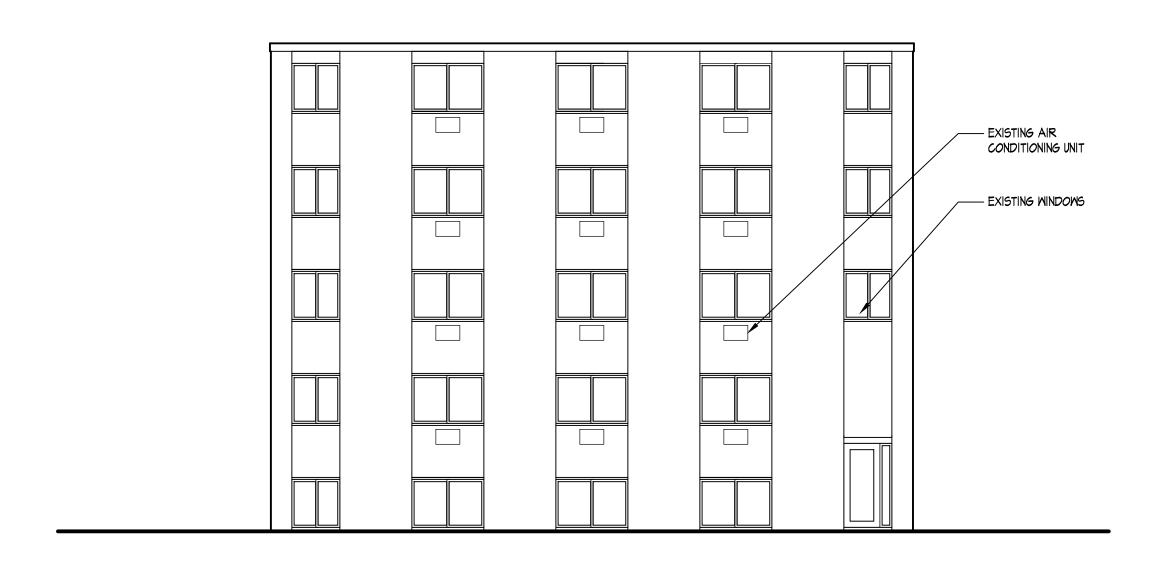
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Drawing Title

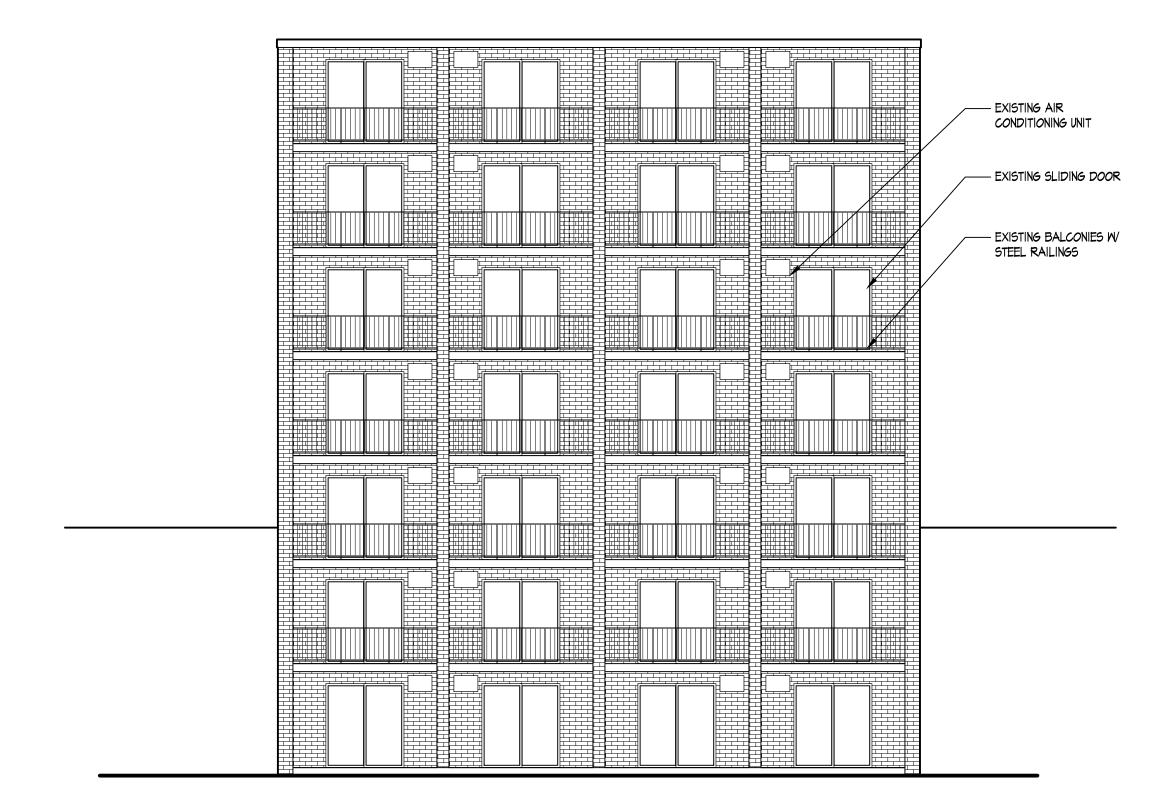
Partial Elevations

Project No. Drawing No.

*08*34 A-2.5



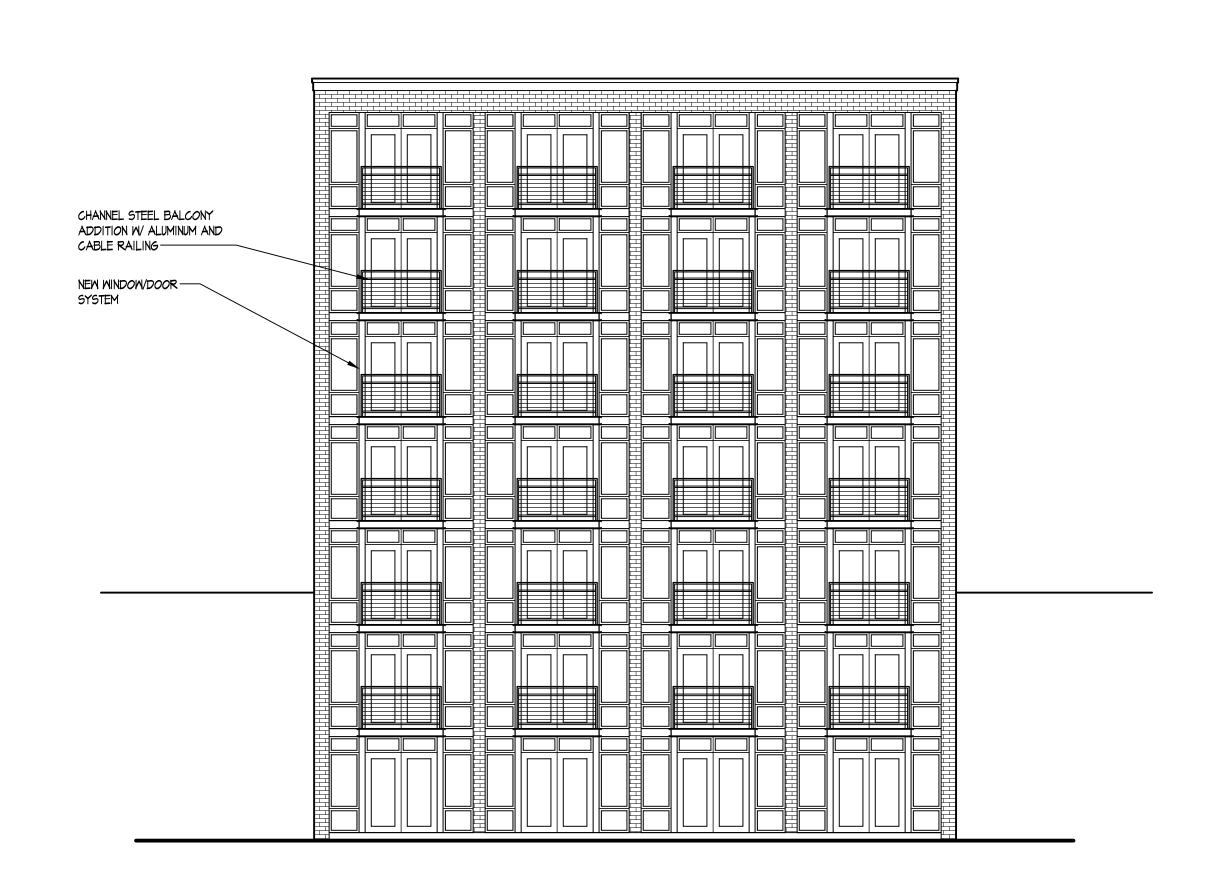
EXISTING SOUTHEAST ELEVATION



EXISTING NORTHWEST ELEVATION



NEW SOUTHEAST ELEVATION



NEW NORTHWEST ELEVATION

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625 N. Henry St.
Drawing Title
140 lota Ct Elevations

Project No.

0834

Drawing No.

A-2.6



Henry Street Elevation





lota Court Elevation

lota Court Development

# **Elevations**





PERSPECTIVE LOOKING NORTHWEST AT HENRY STREET

148 Langdon Street

# Perspectives

October 7, 2012 #0804 KNOTHE BRUCE architects