

# Erdman Center Redevelopment

## 5117 University Avenue

Planned Unit Development: General Development Plan

November 2, 2010



5117 University Avenue, Madison, WI  
Erdman Development Group, LLC

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# 1.0 Letter of Intent

## Intent of Document

This document summarizes elements of the proposed Erdman Center and requests Planned Unit Development: General Development Plan and Zoning necessary to facilitate the redevelopment of the parcel into a mixed-use urban employment center. The document frames the intent, character, and framework for the development of the project and will be adopted and recorded in its entirety.

## 1.1 Zoning Request

Planned Unit Development: General Development Plan

## 1.2 Project Information

### Project Name

Erdman Center

### Project Owners

Erdman Real Estate Holdings, LLC, Erdman Future, LLC, and University Avenue Properties, LLC

### Contacts

#### *Applicant and Design Team:*

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**Approximate Development Schedule**

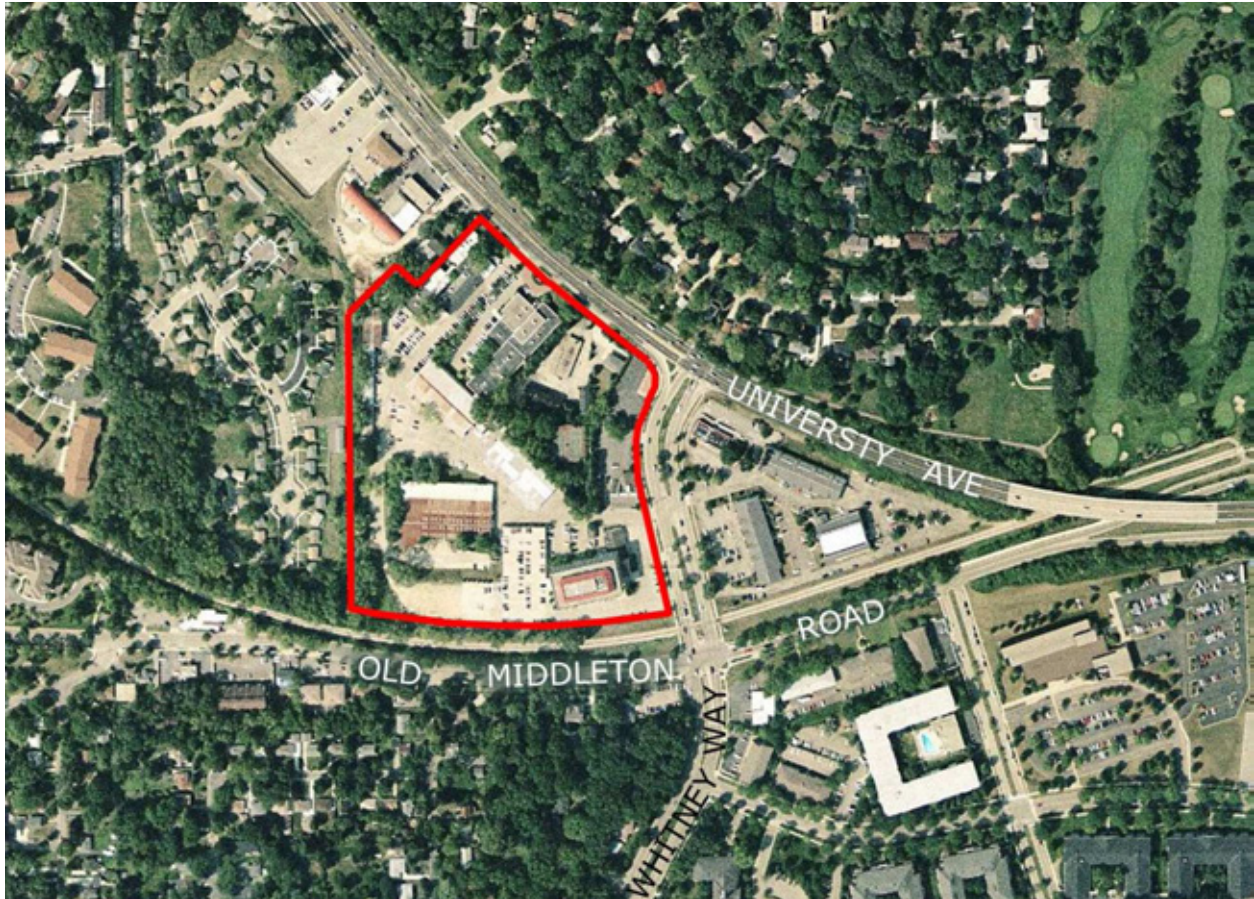
5-15 years.

**Total Parcel Size**

Approximately 17.48 acres.

**Parcel Location**

5117 University Ave, Madison.



<b>PIN Numbers</b>	<b>Address</b>	<b>Owner</b>
0709-184-1408-1	5117 University Avenue	Erdman Real Estate Holdings, LLC
0709-184-1401-5	5115 University Avenue	Erdman Real Estate Holdings, LLC
0709-184-1420-5	650 N. Whitney Way	Erdman Real Estate Holdings, LLC
0709-184-1402-3	650 N. Whitney Way	Erdman Real Estate Holdings, LLC
0709-184-1407-3	5105 University Avenue	Erdman Future, LLC and University Avenue Properties, LLC
0709-184-1406-5	5101 University Avenue	Erdman Future, LLC and University Avenue Properties, LLC
0709-184-1405-7	5063 University Avenue	Erdman Future, LLC and University Avenue Properties, LLC
0709-184-1403-1	702 N. Whitney Way	Erdman Future, LLC and University Avenue Properties, LLC

**Existing Land Use**

Office, restaurant (vacant), convenience retail (vacant), motel (vacant), warehousing (vacant)

**Existing Zoning**

C3 Highway Commercial

WP-14 Wellhead Protection

**Existing Conditions:**

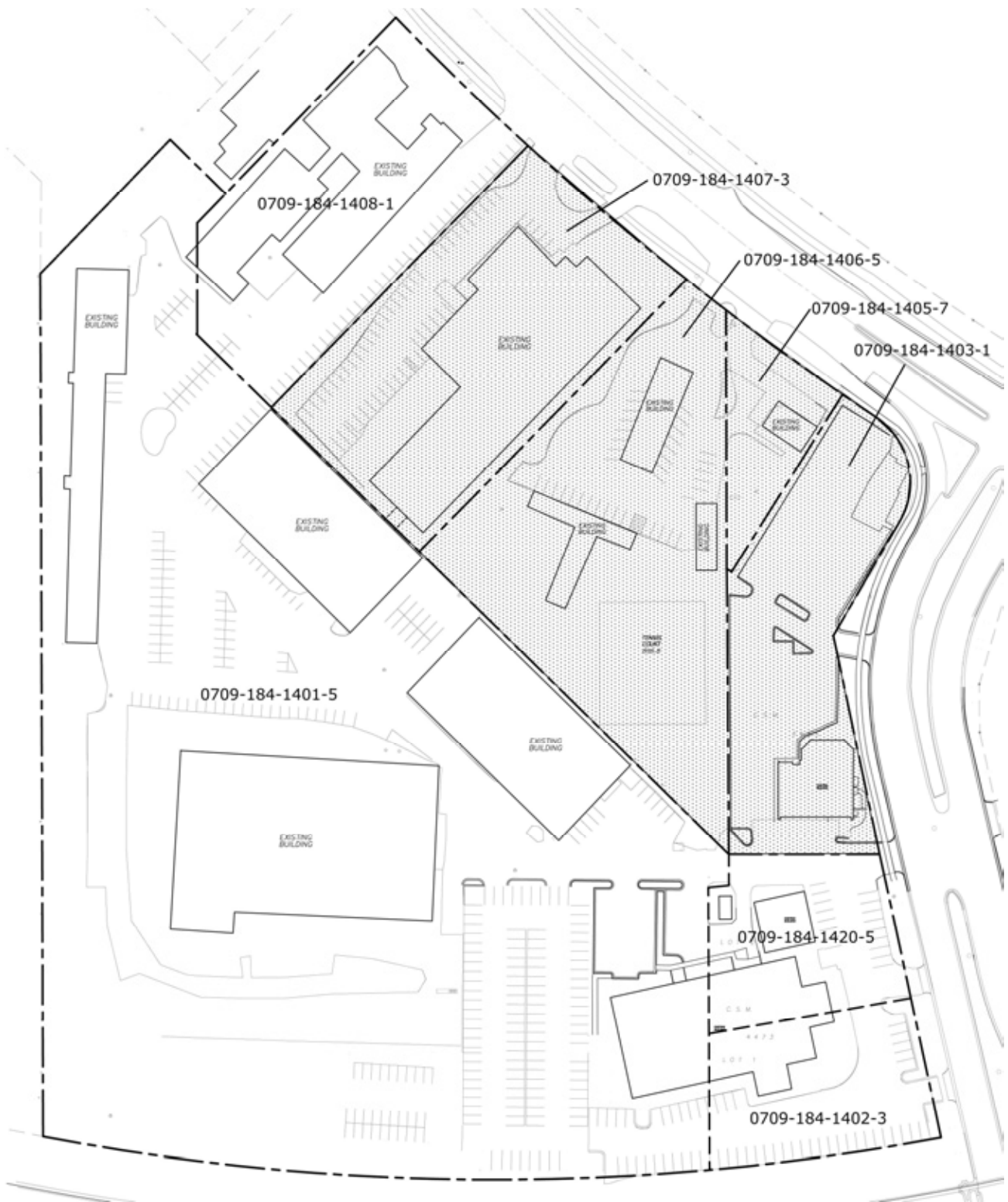
The primary uses located onsite include approximately 160,000 square feet of office space in multiple buildings, a 36 room motel building (vacant), a 5000 s.f. restaurant building (vacant), a 2000 s.f. convenience store building (vacant), 90,000 s.f of warehouse space (vacant), a 200 car 2-level parking ramp, and surface parking for 838 cars.

Access to the site is limited to three driveway cuts on University Avenue, and three driveway cuts on Whitney Way. The Wisconsin and Southern railroad defines the south edge of the property, and the Trillium condominiums about the western property line, eliminating any street connections. Bus service is available on University Avenue, with pedestrian access supplied by sidewalks on University Ave. and Whitney Way.

**Existing Conditions Aerial Photo**



Existing Plat



**Existing Conditions Photos**

5117 University Avenue, "building 1"



5105 University Avenue, "Building 2"



5063 University Avenue, "Merrill Springs Inn"



5063 University Avenue, "Merrill Springs Inn"



5119 University Avenue, "Quonset Hut"



5107 University Avenue, "Lower Warehouse".





5115 University Avenue, "Upper Warehouse"



702 N. Whitney Way, "Irish Waters"



610 N. Whitney Way, "Open Pantry".



610 N. Whitney Way, "PSC Building"



610 N. Whitney Way, "PSC Parking Ramp"



Easement, "AT+T Utility Shed"



## Adjacent Land Uses

**South:** Wisconsin and Southern Railroad  
Glen Oak Hills Neighborhood  
Single Family Residential  
Multi-Family Residential  
Office  
Commercial

**West:** Spring Harbor Neighborhood  
Trillium condominiums  
Spring Harbor Animal Hospital

**North:** University Avenue.  
Spring Harbor Neighborhood  
Single Family Residential

**East:** Whitney Way  
Office  
Commercial/Retail

### 1.3 Comprehensive Plan Designation

The City of Madison Comprehensive Plan designates this site for Employment (E) and Neighborhood Mixed Use (NMU). The southeast corner of the site is also designated as a Transit Oriented Design (TOD) overlay located at the intersection of Whitney Way and Old Middleton Road.

### 1.4 Legal Description

Lots 1 and 2 Certified Survey Map No. 4473, recorded in Volume 19 of Certified Survey Maps on Pages 181 and 182 as Document No. 1850622 and a parcel of land located in the SE1/4 and SW1/4 of the SE1/4 of Section 18 and in the NE1/4 and NW1/4 of the NE1/4 of Section 19, T7N, R9E, City of Madison, Dane County, Wisconsin to-wit: Commencing at the north quarter corner of said Section 19; thence N88°39'15"E along the north line of said NE1/4, 662.06 feet to the point of beginning; thence N00°11'21"W, 486.39 feet; thence N44°18'07"E, 182.13 feet; thence S43°38'23"E, 74.49 feet; thence N44°17'58"E, 237.90 feet to the southerly right-of-way line of University Avenue and a point of curve; thence southeasterly, along said southerly right-of-way line, on a curve to the left which has a radius of 2,925.00 feet and a chord which bears S50°25'02"E, 601.56 feet to a point of reverse curve; thence continuing along said southerly right-of-way line and westerly right-of-way line of Whitney Way, on a curve to the right which has a radius of 75.00 feet and a chord which bears S13°47'28"E, 105.21 feet; thence S30°19'22"W along said westerly right-of-way line, 127.18 feet; thence S12°03'20"E along said westerly right-of-way line, 215.17 feet; thence S12°19'04"E along said westerly right-of-way line, 278.60 feet to the north right-of-way line of the Wisconsin and Southern Railroad and a point of curve; thence northwesterly along said north right-of-way line on a curve to the right which has a radius of 2,406.20 feet and a chord which bears N89°56'19"W, 870.90 feet; thence N00°11'21"W, 343.86 feet to the point of beginning. Containing 761,459 square feet (17.48 acres).

## 2.0 General Project Description

The Erdman Center project is a multi-phase infill redevelopment focused on creating a healthcare anchored urban employment center with ancillary hospitality, retail, commercial and limited residential uses.

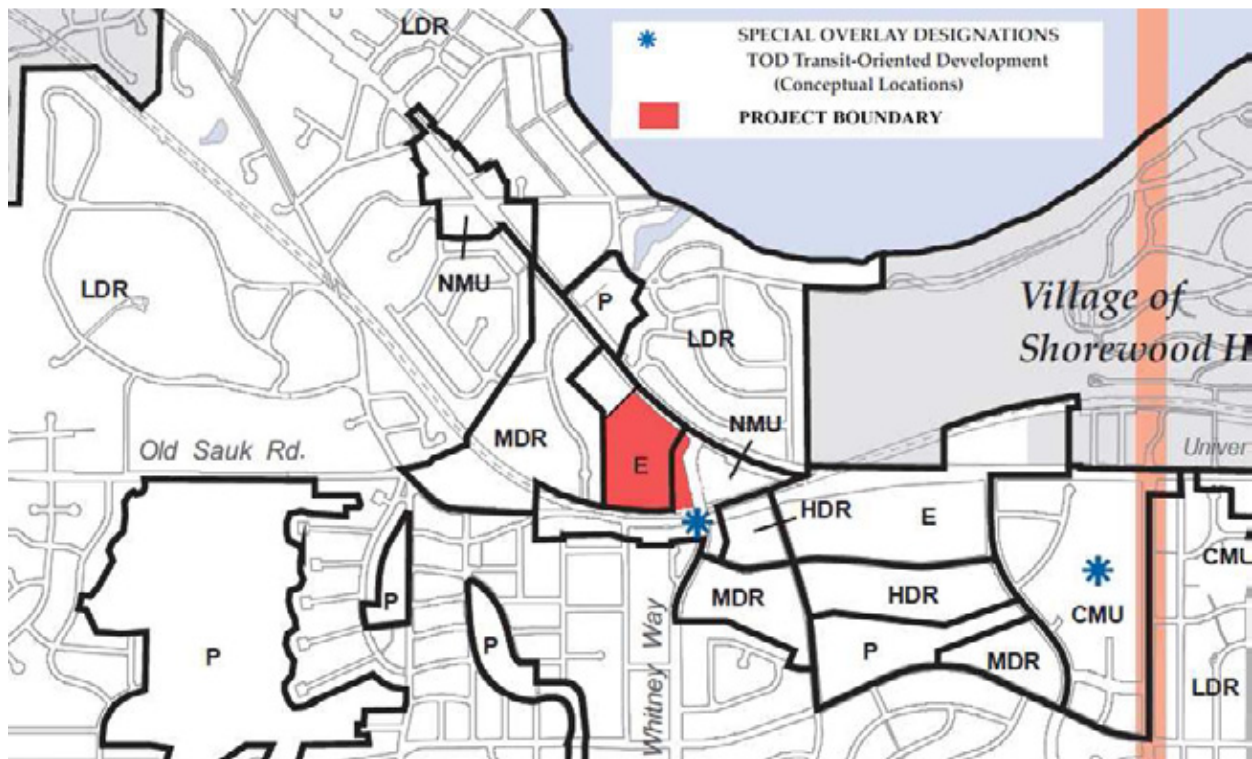
This project stands in contrast to Marshall Court in Shorewood Hills, which represented a pioneering concept in the 1950's: clustered healthcare facilities in an auto-oriented office park with a single-use focus. Much has changed in healthcare delivery and urban design since the 1950's, including:

- The desire to integrate healthcare into an urban neighborhood setting vs. an isolated medical campus;
- The desire to accommodate visiting family members during patients' treatment and recovery;
- The trend to locate specialty healthcare services away from overcrowded central hospital complexes;
- The desire to make walking opportunities available to recovering patients through easy and safe access to "main street" sidewalks and trails.

The concept for the project is a mixed-use walkable district incorporating the following ideas:

- A new pedestrian friendly street with well designed buildings fronting it with parking behind;
- A mix of uses to encourage walking, shared parking, and activity in the evenings;
- Accessibility to diverse modes of transportation including cars, buses, bikes and future rail;
- A linear park, a public plaza, plus with paths and trails for pedestrians and bicycles;
- A shopping plaza fronting on University Avenue to create a strong retail presence.

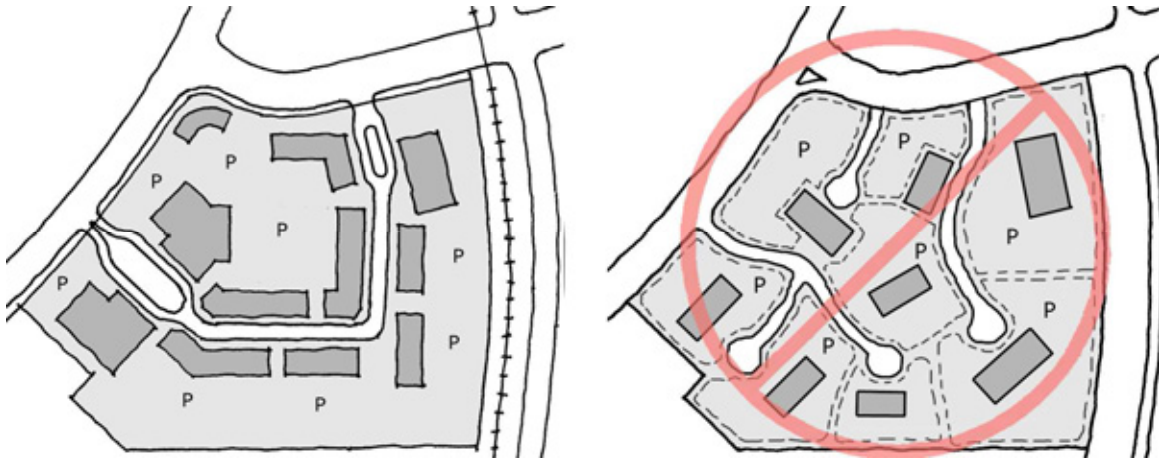
The site design is organized around a new public street that is intended to be the primary amenity for people working or staying in the district, and for residents of the surrounding neighborhoods. The principal uses anchoring the project include health care and hospitality with neighborhood-serving retail. Residential facilities that fit the project's health care focus are a possibility.



## 2.1 Core Concepts of the Project

The urban character of the project is built from the following core concepts:

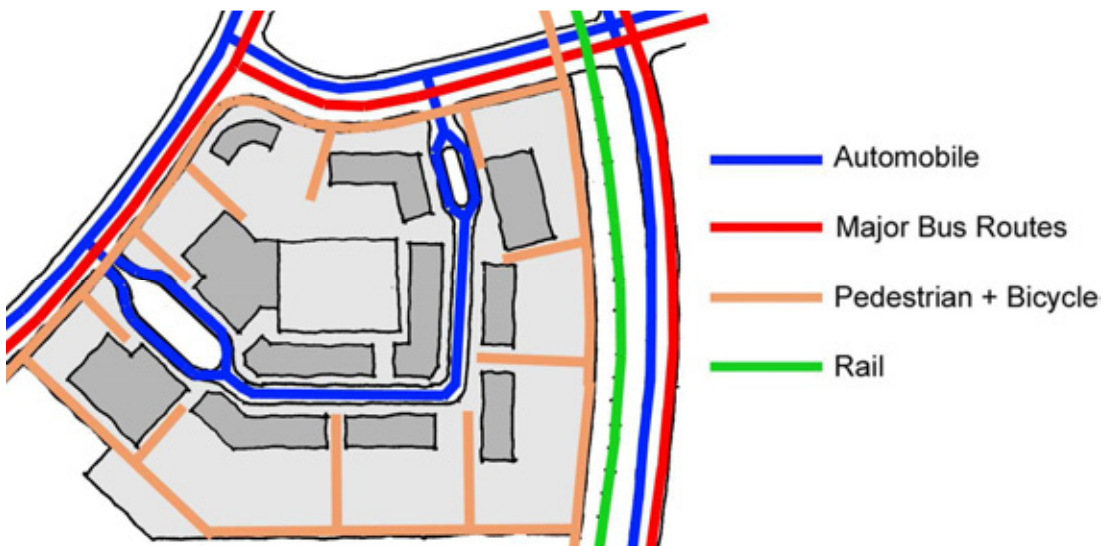
**Concept 1:** Buildings placed close to the street define a clear public realm, as opposed to isolated buildings in the center of parking lots typical in suburban single-use office parks.



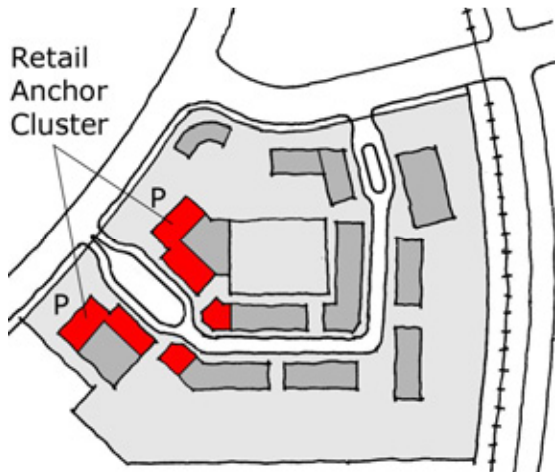
**Concept 2:** The new public street is intended to be the primary open space amenity for employees and neighbors by creating a vibrant, interesting and walkable environment:



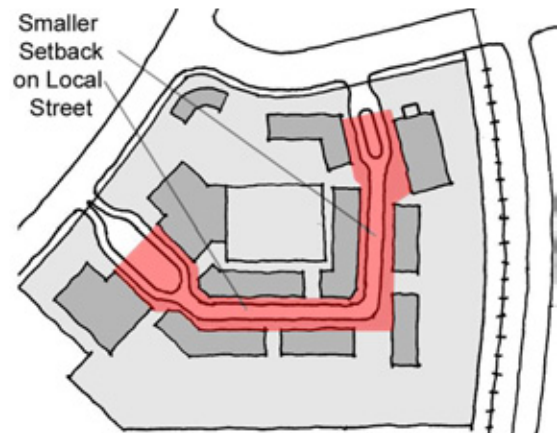
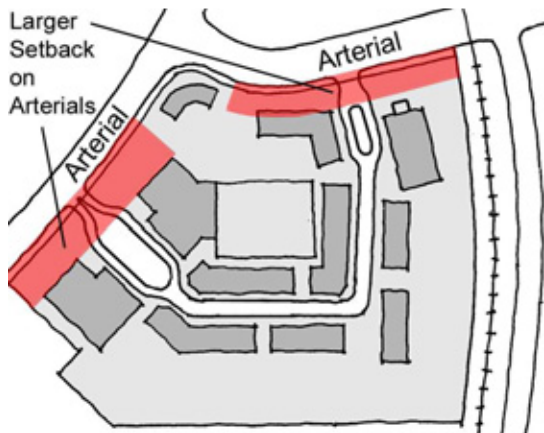
**Concept 3:** Support for multi-modal transportation:



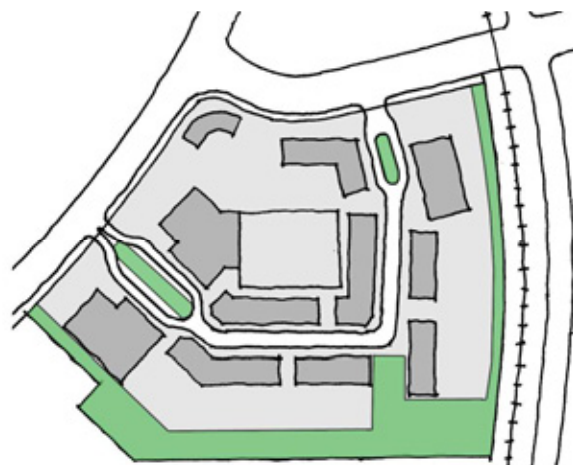
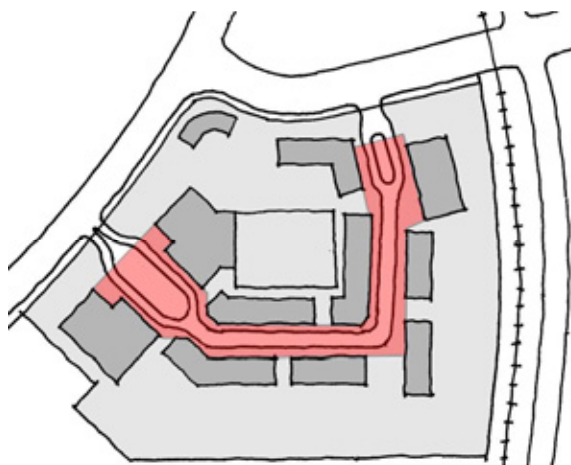
**Concept 4:** Two-part retail concept: retail plaza on University Ave. and neighborhood-serving retail on the new street. Convenient surface parking on University Avenue supports the high-visibility retail anchors, and neighborhood-serving retail on the ground floor of the internal street is supported by on-street parking and parking behind buildings.



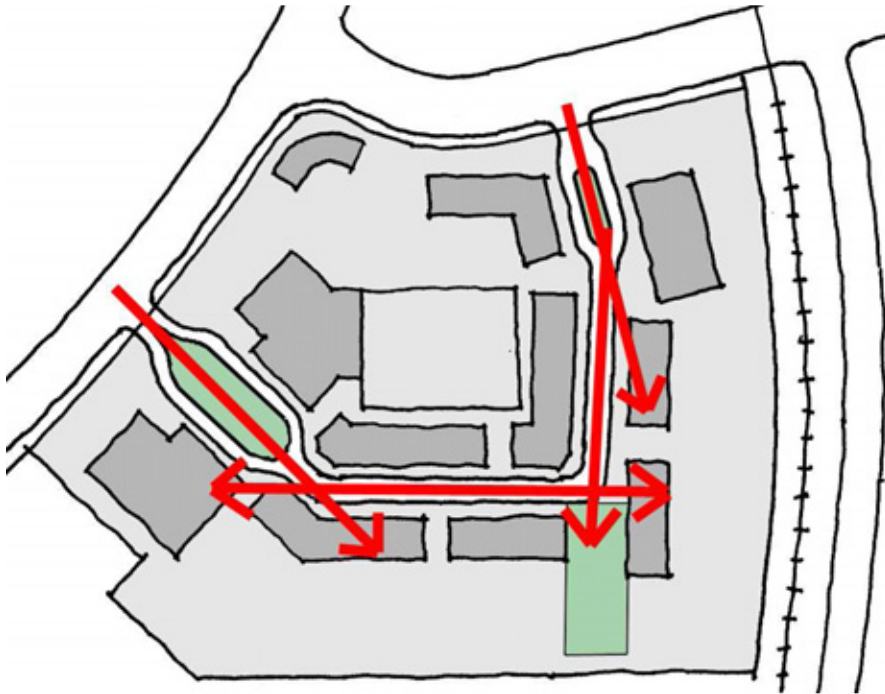
**Concept 5:** The relationship of buildings to arterials is different than their relationship to the new local street. Except for the restaurant on the corner, buildings fronting arterials have 70 to 90 foot setbacks. Buildings fronting the local street have setbacks ranging from 4 to 20 feet.



**Concept 6:** Public open space in the project includes the streetscape, a square, a linear park and bike paths.



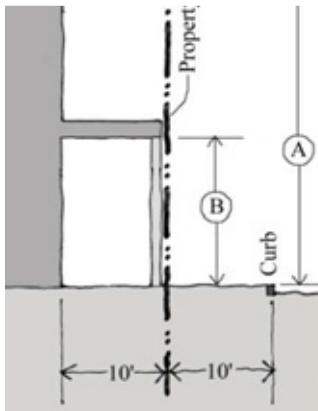
**Concept 7:** The internal street is designed with straight segments that enable views to be terminated with buildings or parks.



**Concept 8:** Detailed Design Guidelines will be created to govern the following issues (see Section 2.7 for details):

- a. Urban Design (building massing, façade location, frontage types, etc.)
- b. Architectural Design, (style and character, materials, colors, shopfront design, etc.)
- c. Landscape design, (street landscaping, public square landscaping, linear park, bike path, etc.)

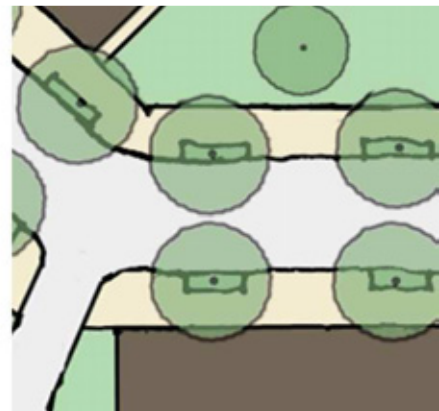
These design guidelines will be a companion document to (but not part of) the GDP, so that changes and clarifications will not require a GDP amendment. A design review process will also be specified, including the role and membership of the Design Review Committee for implementation.



Urban Design Guidelines:  
(building massing, façade placement, frontage types, etc.)



Architectural Design Guidelines:  
(character, materials, colors, signage, etc.)



Landscape Design Guidelines:  
(street landscaping, public square, linear park, bike path, etc.)

## 2.2 Proposed Land Uses

### **Primary Use:**

#### *Employment*

Employment forms the primary use in the development district with the focus on healthcare and hospitality. These uses are intended to be the anchor uses, forming a strong presence to attract other related employment uses. Through the creation of an urban employment district, this project seeks to leverage its unique access from the two key arterials, University Avenue and Whitney Way, and its proximity to University Hospital, Hilldale shopping center and surrounding residential neighborhoods to attract retail and high quality jobs in Madison's near west side.

### **Supporting Uses:**

#### *Hospitality*

Overnight stays are a common element of family healthcare, and the project intends to include hotel facilities to support healthcare within the district. The hospitality facilities that support healthcare may include a select service hotel, extended stay hotels, and/or a non-profit extended-stay facility for family members visiting seriously ill patients.

#### *Neighborhood Mixed Use*

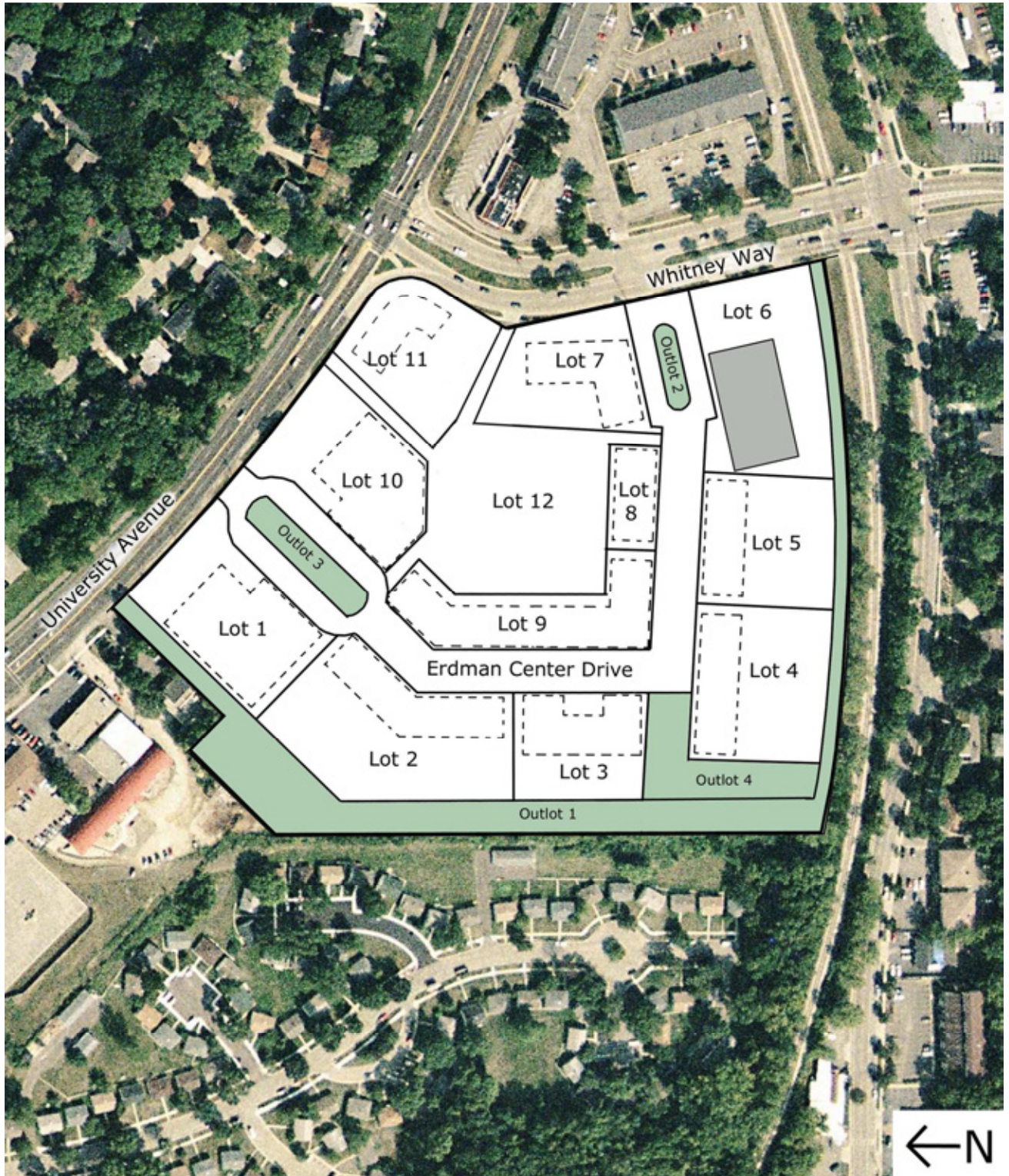
Commercial and service uses in ground floor locations are focused on creating opportunities to support office, healthcare and the surrounding neighborhoods.

#### *Housing*

Housing within the district offers the opportunity to diversify the residential options for surrounding neighborhoods. It also could create additional nighttime and weekend activity within the project. Residential uses would most likely be related to the presence of healthcare facilities. It is envisioned that up to 100 units of housing may be integrated into the project as part of mixed use buildings. The incorporation of housing will be determined in response to market demand at the time of Specific Implementation Plan submittal.



Site Concept



## 2.3 Transportation

The Erdman Center project is designed to create an environment that moves beyond a typical suburban office park into a mixed use walkable employment center. Key to implementing this goal is the creation of appropriately scaled multi-modal transportation options ranging from automobile access, pedestrian & bicycle facilities, to accommodating regional transit options.

### *Transportation Improvements*

The Traffic Impact Analysis (TIA) study, completed by KL Engineering and submitted on August 5, 2010, will guide the design and implementation of the transportation improvements to create the structural improvements to accommodate the increased intensity of use on the site. This plan analyzed vehicular access issues and opportunities for the site, placed in the context of the regional arterials serving the site and surrounding area. The information gathered in the report will help guide the design team and City Engineering department during the street design phase both within the site and as part of the pending corridor reconstruction.

Transportation improvements are detailed as part of this TIA study, and will be phased through the construction of the site as buildings are built. See Appendix 5.4 on page 58 for a conceptual illustration prepared by Metro Transit.

### *Vehicular Site Access*

Site access enhancements are designed to offer additional travel routes to and from the development with a focus on moving traffic onto the arterials and regional transportation network, and away from local neighborhoods. These include:

- a. Erdman Street/University Avenue intersection with full access through the future median.
- b. Erdman Street/Whitney Way intersection with full access through the existing median.
- c. University Avenue right-in/right-out access.
- d. University Avenue right-in/right-out access.
- e. Whitney Way right-in/right-out access at the existing driveway.



### *Street Connecting University Avenue and Whitney Way.*

The project creates a new public street that provides a through connection between University Avenue and Whitney Way. Designed with a cross section that balances the needs of cars, fire department accessibility, pedestrians and



### Transportation Demand Management

The project will include Transportation Demand Management (TDM) plans as components of the overall plan and each individual Planned Unit Development: Specific Implementation Plan (SIP) submittal. These plans will strive to diversify the trips to and from the site to foster a true multi-modal transportation district that stresses transit, walking, and biking. The Overall TDM plan will be submitted as part of the first SIP submittal and will be expanded with each subsequent SIP.

### Transit

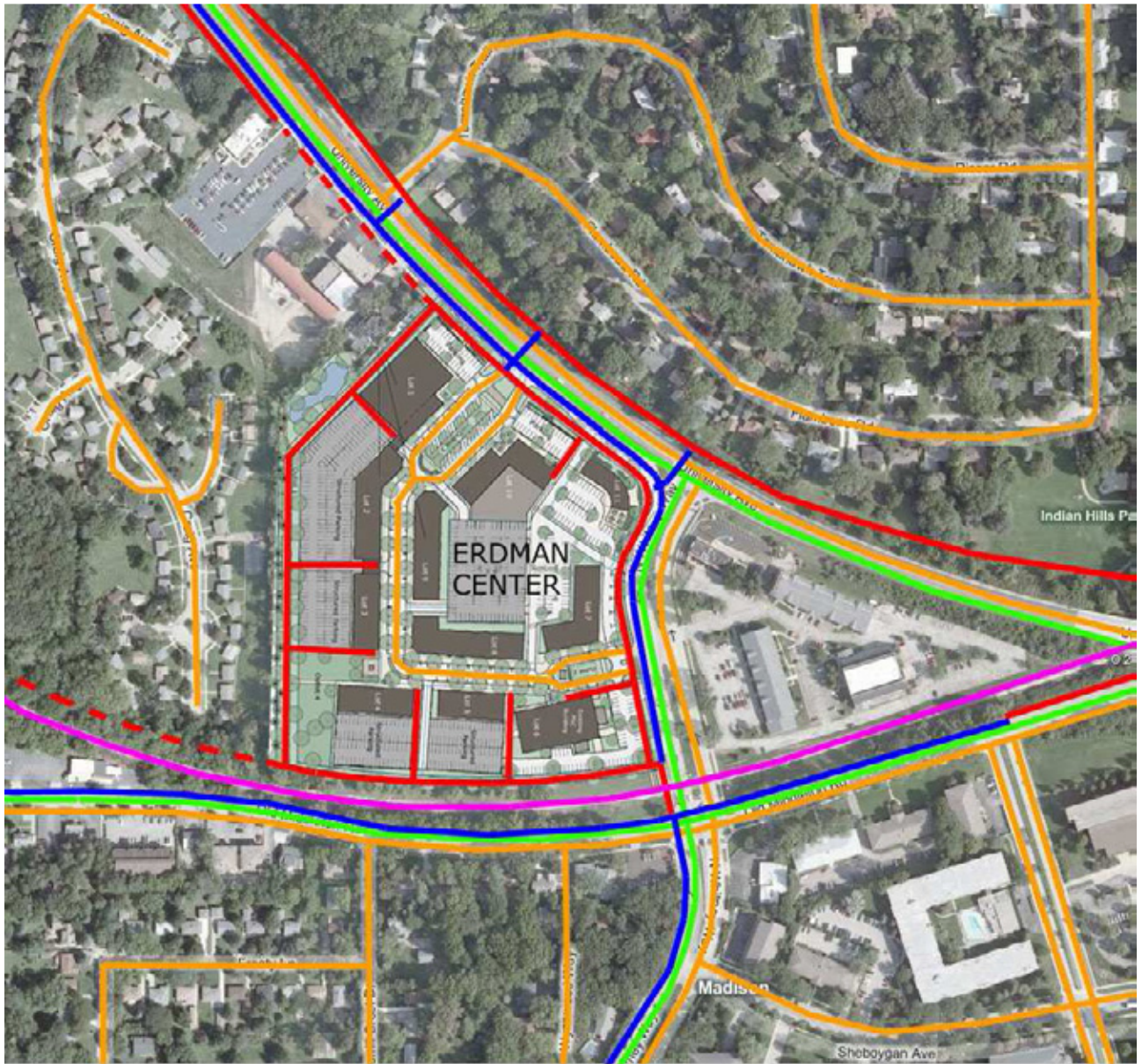
#### Existing Bus Service:

The site is currently served by several bus routes along University Avenue and Whitney Way. Accommodations for stop placement, and passenger facilities will be evaluated as part of the project street design and arterial street design and included as part of the infrastructure agreements.



#### Future Transit Accommodations:

The intersection of Whitney Way and the railroad corridor is identified as a Transit Oriented Design Overlay in the Comprehensive Plan. The proposed Erdman Center Project allows for the potential of future rail based transit on the Corridor, but due to the preliminary stages of the discussions regarding the transit type, station needs, and station placement it does not attempt to place specific transit facilities on the site at this time. The development of sites along the corridor or any redevelopment of the PSC site should be reviewed based upon the information available and status of the transit planning at the time of SIP submittal.



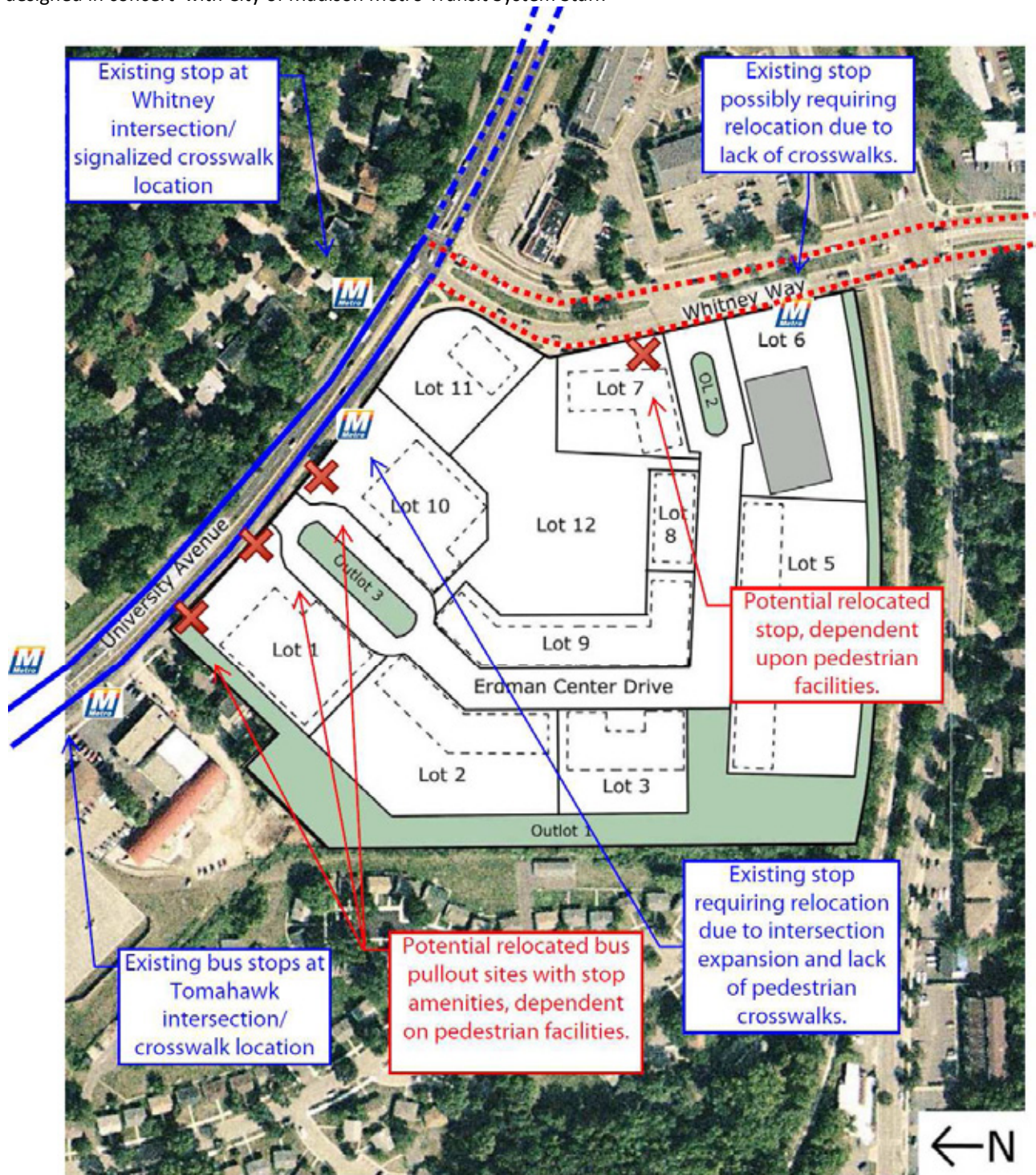
Multi-Modal Transportation Plan

Legend

- Off-Street Bike/Ped Path
- Rail
- On-Street Bike/Ped Path
- Automobile
- Bus Transit Lines

## Conceptual Transit Plan

Final transit stop, design, and service will be detailed as part of the Specific Implementation Plans, and designed in concert with City of Madison Metro Transit System Staff.



- Daily bus
- - - - - Weekday only bus
- ..... Weekend only bus

Note: The notes, annotations and arrows were created by Metro Transit, and superimposed over the developer's graphic.

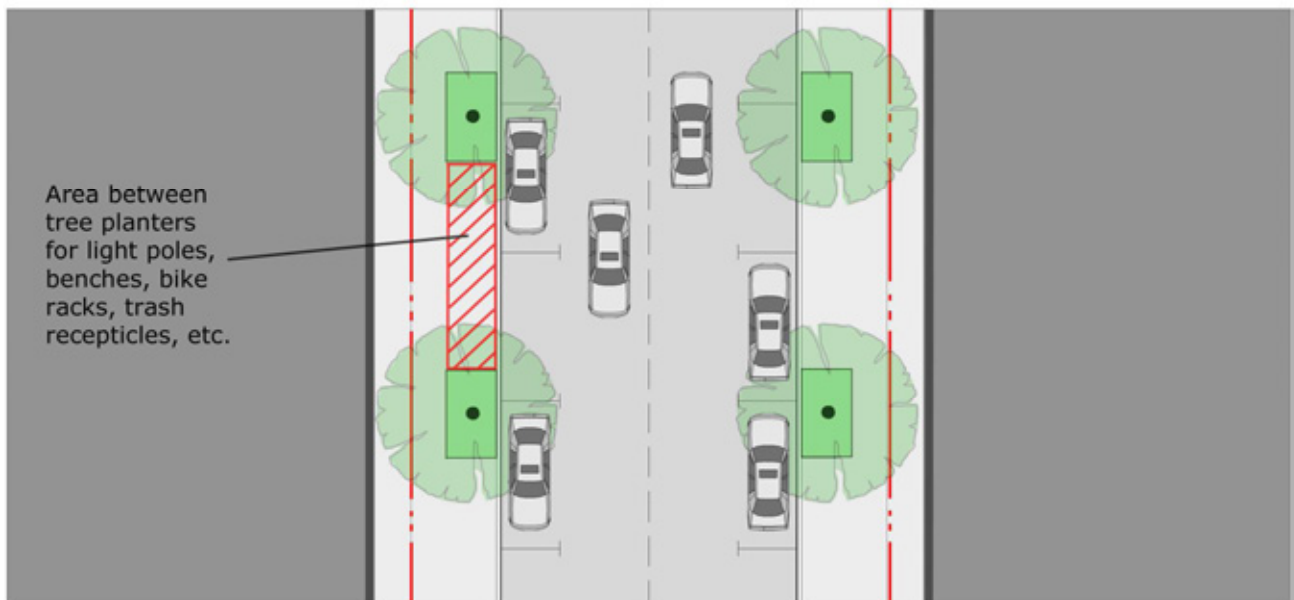
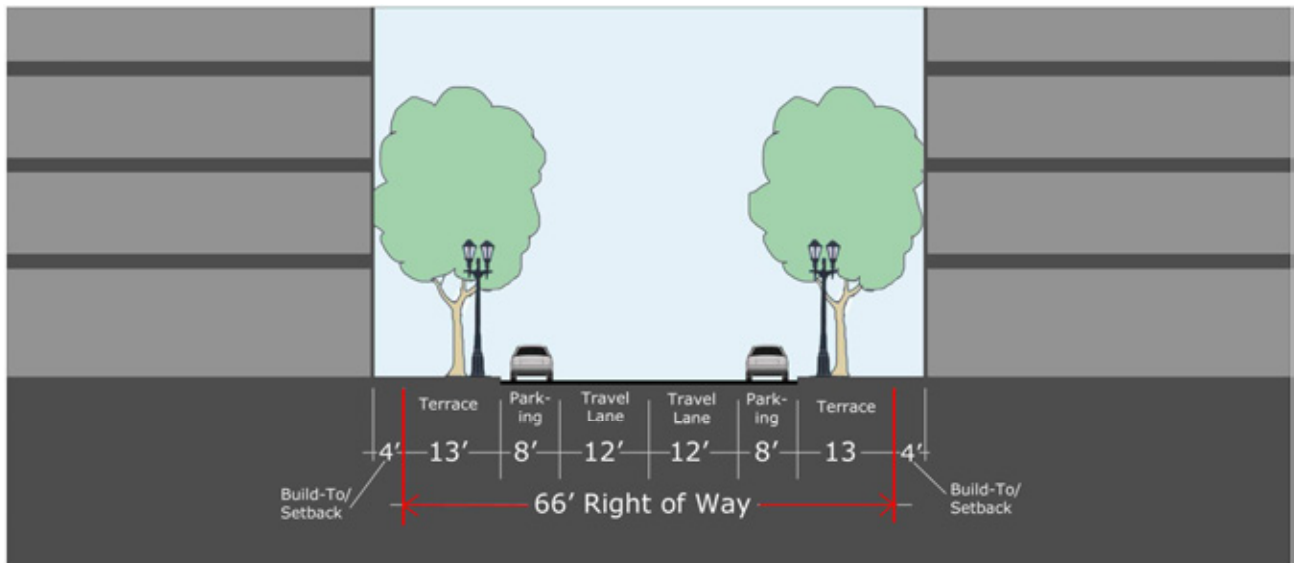
## 2.4 Conceptual Street Configuration

The new public street through the district has been designed to provide enhanced pedestrian, bicycle and vehicular access between University Avenue and Whitney Way, and service development on the site. While the street design accommodates buses and service trucks, traffic-calming strategies are used such as narrow lanes, small radius bends in street alignment, and on-street parking. These street cross sections will serve as a template for the development of the physical street layouts with a goal of implementing balanced pedestrian and vehicular components.

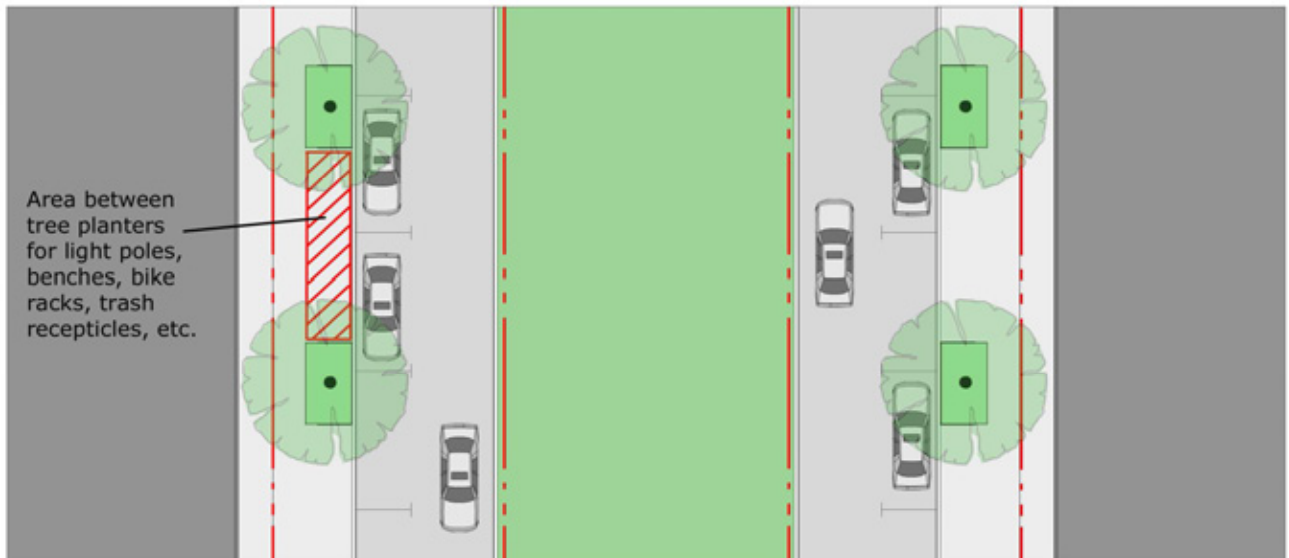
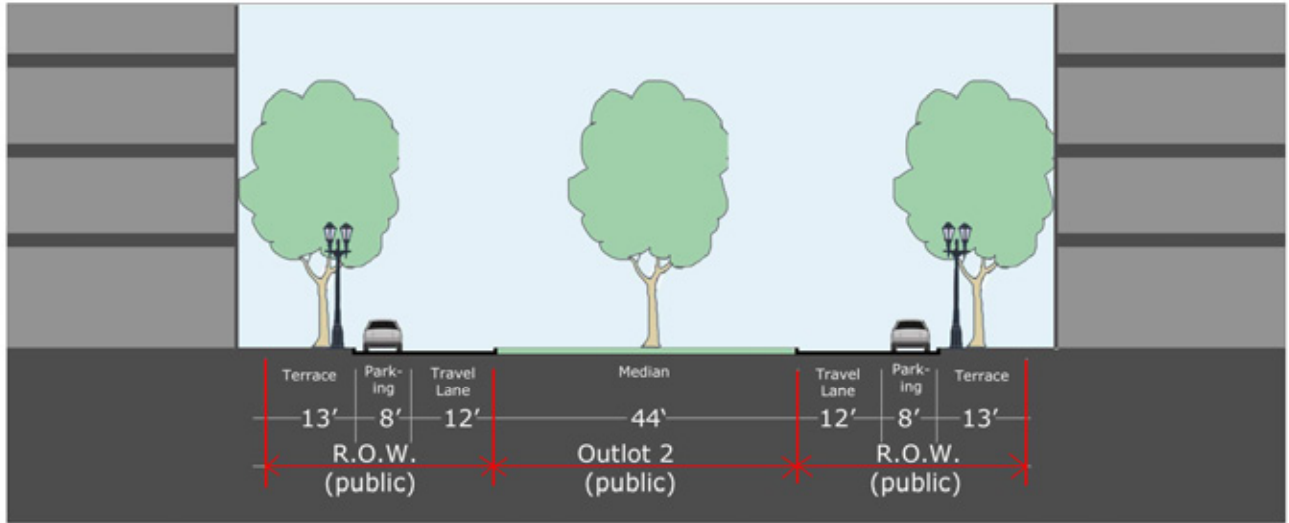
The following conceptual cross sections are included for informational purposes, and will be finalized as part of the subdivision/development agreements and plat submittals.

Conceptual cross sections for new street include a) the central portion of the street, b) the boulevard section near Whitney Way, and c) through the plaza near the University Avenue intersection.

### A. Typical cross section at interior of the district

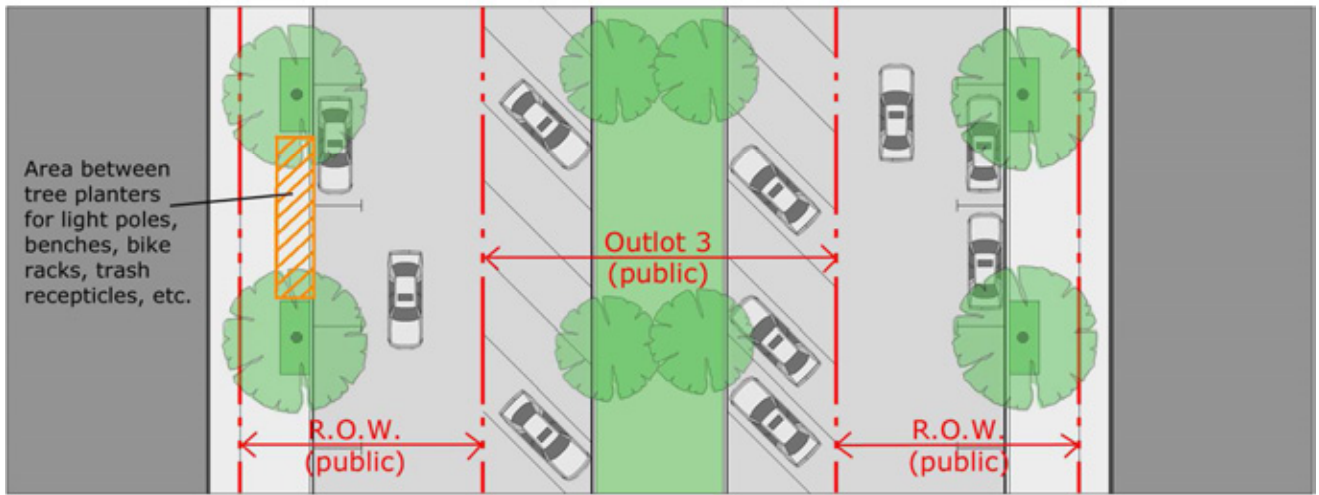
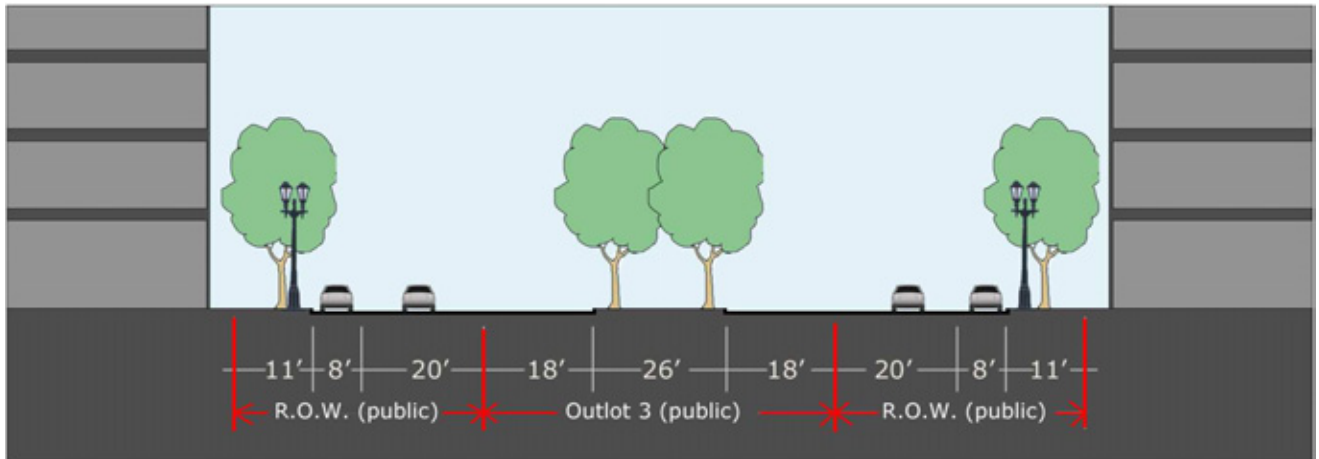


B. Boulevard cross section near Whitney Way.





C. Plaza cross section near University Avenue.



## 2.5 Environmental Sustainability

Sustainability forms a cornerstone element for the formation of the Erdman Center. Strategies for environmental sustainability include renewable energy, distributed storm water management, green architecture, and high density urban infill development. The goal is to enhance both the on-site conditions and reduce the impact on surrounding neighborhoods & region. While specific sustainability initiatives will be determined at the time of the Specific Implementation Plan submittal, the overall goal is to exceed the minimum standards whenever feasible. The following items outline the sustainability approaches that will be advanced through the development of the project.

### *Wellhead Protection*

The entire property falls within the Wellhead Protection District 14 Zone "A" designation. This designation identifies the area surrounding the well where groundwater and potential contaminants will take 5 years or less to reach to the pumping well. The PUD-GDP and all future PUD-SIP submittals will be required to submit detailed land use proposals for review and approval by the Water Utility General Manager or his/her designee, per sections 13.22 and 28.107 of the Madison General Ordinances (copy of text as of July 14, 2010 is attached as appendix 5.2 for reference purposes, see City of Madison General Ordinance for current language). Review will be based on the presence, use, or storage on the lot of hazardous chemicals, as defined by the environmental Protection Agency. Consideration will be given to factors including but not limited to the following: effective storage or containment of particular hazardous chemicals, and the magnitude and/or frequency of use of the hazardous chemicals. Approval of the use may be contingent on specific conditions being met.

The detailed listing of uses (page 41) has been carefully selected from the City of Madison Commercial and Office uses list to eliminate potential uses that could pose contamination issues.

The proposed redevelopment of the entire parcel offers an excellent opportunity for project wide remediation efforts to be coordinated with City, County, State, and Federal agencies. This project has undergone Phase One assessments by URS Corporation in 2003 for 5101, 5063, 5107, 5115, and 5111 University Avenue and 650 North Whitney Way. A portion of the site required soil remediation which has already been performed and the case has been satisfactorily closed. The project team is currently working to refresh the Phase One Assessment for the entire project. The application will follow all Phase Two recommendations and meet all standards for remediation of the site.

### *Renewable Energy/ Green Architecture*

The existing PSC building within the district contains strategies demonstrating reduction of energy demand and generation of renewable energy. Utilizing off-peak electricity at night, 9600 gallons of water on the roof is frozen, and then used to cool the building during the daytime. In addition, 10,000 watts of solar electric panels are installed on the roof to generate electricity that is sent into the MG&E power grid. These are two of many carbon-reducing energy strategies that we will encourage to be incorporated into the district. Individual SIP submittals will integrate a wide range of strategies towards meeting the goal of integrating energy efficiency and renewable

Green architecture will be encouraged throughout the district, and specific recommendations for green roofs, innovative structural stormwater treatments, on-site materials recycling, use of sustainable products, and energy efficiency. Specific approaches will be determined at time of Specific Implementation Plan submittal; however, the developers of each parcel will have incentives for including LEED certification or other innovative environmental approaches in their proposals.

### *Stormwater Management*

Storm Water Management for the Erdman Center Development will be an important component of the design and the final system design will meet, and exceed where feasible, all applicable City, County, and State ordinances. This development is in very close proximity to Spring Harbor and water quality and volume are a major concern. By not increasing the runoff from the site and installing measures to enhance water quality this development will have a positive impact to Spring Harbor. Best Management Practices (BMP's) will be incorporated throughout the site not only to enhance water quality but to also provide natural aesthetic landscaping. By incorporating BMP's throughout the site Storm Water Management can be accomplished in a natural looking setting. The use of Bio-Retention and rain gardens for example can remove pollutants and sediment from the storm water prior to being infiltrated back

into groundwater. Through the use of BMP's we will seek to maximize pollutant removal while keeping down the annual maintenance costs.

A comprehensive storm water report will be prepared for review and comments by City Engineering, as part of the infrastructure design and developers agreement. This report will further detail how BMP's will be incorporated into the site as well as how the Storm Water Management Basin located in the northwestern corner of the site will tie together to provide a system that meets or exceeds City Ordinances. Through the use of BMP's we will be able to provide volume controls, sediment and pollutant removal as well as providing ground water recharge. It is also anticipated that site runoff will be segregated from pass through runoff thus allowing more opportunities to enhance runoff directly from the Erdman Center Development.

Typical BMP's may include:

- Storm Water Detention/Retention
- Rooftop Infiltration
- Grassed Swales
- BIO Retention Beds
- Rain Gardens
- Reuse of Rooftop Runoff

District wide BMP systems will be installed as part of the first phase of construction. Individual SIP Submittals will detail on-site techniques to enhance and expand the district wide stormwater management BMP's.

## 2.6 Open Space

The creation of a vibrant mixed-use district requires careful thought and consideration to the design, development and use of open space. Several different types of public open spaces are incorporated into the district:

- a. *The Street.* The portion of the internal street edged by buildings creates a defined space. Build-to lines ensure that the facades front the street and clearly define the volume of the street. By careful design of the street, it becomes an orderly and understandable public 'room' that supports the activity and gatherings of both daily life and special events. Encouraged uses include sidewalk cafes, public seating, bike storage, etc. The street is proposed as publically owned.

Approximate Acreage: 2.6 acres

- b. *The Retail Plaza.* [Outlot 3] Through the creation of the new mixed use retail center along University Avenue, the project has created a new urban plaza along University Avenue. Outlot 3 includes this landscaped plaza and the diagonal parking adjacent to it. It will be programmed to support the surrounding active mixed use walking district and offer opportunities for urban open space activities. The plaza will contain a mix of hard and soft surfaces, trees, and a special feature such as a sculpture, or fountain.

Approximate Acreage: 0.3 acre

- c. *The Green.* [Outlot 4] A green space has been created at the Southwest corner of the project, immediately adjacent to the linear park/bike path. The Green is intended as a place of capable of supporting a range of activities, including quiet reflection, gatherings of people and special events. The green is proposed to be privately owned.

Approximate Acreage: 0.55 acre

- d. *Bike/Pedestrian Paths, local and regional.* [Outlot 1] The bike/pedestrian access around the southern and western sides of the site consists of two components:

- a) the 20 foot easement is provided along the 900 feet of the site paralleling the railroad property for the purpose of extending the regional bike path in the westerly direction. This forms a key addition to the path currently extending from the University of Wisconsin Campus to the east and eventually to the City of Middleton to the west.
- b) the 1200 foot segment along the western edge of the site with widths of 30 feet, 100 feet and 30 feet (south to north). This portion of Outlot 1 plays a dual role, providing a buffer to the residential neighborhood to the west and also as a green open space with trees, landscaped areas, and paths for pedestrians and bicycles. A portion of it will accommodate stormwater management structures. It also provides the opportunity for bike and pedestrian connections to the adjacent neighborhood.

Portions of Outlot 1 may be used as fire lanes serving structures that may be built adjacent to it.

Approximate Acreage: 01.94 acres

The detailed design and final acreage of these open spaces will be determined at the time of the SIP submissions for adjacent lots or as part of the street geometrics and streetscape design as part of the phase one infrastructure. Each open space will be evaluated to maximize its contribution and enhancement of a vibrant urban center and the surrounding neighborhoods. Public dedications will be determined as part of the first final plat for the project.

## **2.7 Architectural Design Code**

The design code will guide applicants and purchasers of property within the Erdman Center project to develop appropriate architectural styles, building configurations, and site plans that are in keeping with the goals of creating a vibrant, urban mixed-use employment center. This code establishes rules, constraints and guidelines governing building form, frontage design, architectural style, landscaping, lighting and signage. This pre-application process will be undertaken in cooperation with the private Architectural Review Committee with a goal of screening design issues prior to the application of the Specific Implementation Plan submittals. This additional review step seeks to augment the public review process, but does not replace the public review and approval of the Specific Implementation Plans.

Although based on traditional planning and design principles, the design code is intended to encourage design creativity. Our intent is to balance unity and diversity in the design of the buildings and public spaces to achieve a human-scaled and high quality environment.

The design code will seek to implement both a higher standard for development within the project through the private design code as well as seeking to implement the guidelines set forth in the Spring Harbor Neighborhood Plan. See appendix 5.3 for a copy of the specific pages from the plan regarding the overall design principals for commercial projects (pages 53-56 of the Spring Harbor Neighborhood Plan).

The Erdman Center Design team will provide the City staff and neighborhood representatives an opportunity for input on the draft design code details prior to the submittal of the first Specific Implementation Plan.

### **Design Code Concepts**

1. The primary task of architecture and landscaping is the physical definition of streets and public spaces as places of shared use.
2. Individual buildings should fit congruently with the surrounding buildings and open spaces; this issue is more important than architectural style.
3. The design of streets and buildings should reinforce safe and secure environments, but not at the expense of accessibility and openness.
4. Development must adequately accommodate automobiles. It should do so in ways that respect the pedestrian and the form of public space.
5. Streets and squares should be safe, comfortable, and interesting to pedestrians. Properly configured, they encourage walking and enable neighbors to know each other and protect their neighborhood.
6. Architecture and landscape design should grow from local climate, topography, tradition, and building practice.
7. Techniques of heating, cooling, lighting and water management should be resource-efficient and minimize the emission of greenhouse gases.

## **General Design Principles**

The following text outlines district-wide general design principles that will guide the implementation of the project. Detailed design guideline will be prepared and administered by the private design review committee to help refine and enhance buildings designs prior to application for public review and approval per the PU:SIP review process.

1. **Entrances.** Primary building on the internal street shall have entrances oriented toward the street. Entrances for office use on upper floors shall have an operating door that opens to the street. Additional secondary entrances may be oriented to a secondary street, lane or parking area. Entries shall be clearly visible and identifiable from the street.
2. **Façades.** Principal building facades shall be set on or close to the build-to line, and are intended to define the space of the street. Permitted frontage types include awnings, canopies, galleries, arcades and forecourts. Frontages set back from the build-to line shall accommodate amenities such as outdoor seating, art, displays, fountains or landscaping. Vertical articulation of buildings shall be based on a three-part concept, including base, middle and top elements. Ground floor shop fronts shall have a three part design consisting of a lower bulkhead, display windows in the middle, and a cornice above serving as a sign band. No blank walls shall be permitted to face the street, sidewalk or public open space.
3. **Doors, Windows and Openings.** For commercial office uses at the ground floor, windows, doors and other openings shall comprise at least 50% of the ground floor façade. For retail uses at the ground floor, windows, doors and other openings shall comprise at least 60% of the ground floor façade. Glass in retail shop fronts shall be clear, un-tinted glass.
4. **Residential Uses.** Residential uses at the ground floor, fronting a public street or walkway, shall be separated from the street by means that may include a raised floors, stoops, forecourts, landscaping, low fences and walls.
5. **Service Area Screening.** Outdoor storage, service and loading areas should be screened from an abutting public street or walkway by a wall, fence or screen of plant material at least six feet in height.
6. **Screening of Rooftop Equipment.** All rooftop equipment, with the exception of solar and wind energy equipment, antennas and dishes shall be screened from view of abutting streets and public walkways. Rooftop equipment shall be screened from adjacent buildings and neighbors to the extent possible.
7. **Building Materials.** Buildings shall be constructed of durable, high quality materials that are appropriate for a mixed-use district surrounded by residential neighborhoods.
8. **Architectural Style.** The overall architectural character of the district will be enhanced by the presence of a range of architectural styles. Traditional styles are encouraged, but high quality designs of other styles will be permitted based on design merit. Individual buildings should fit congruently with the surrounding buildings and open spaces; this issue is more important than architectural style.
9. **Parking Structures.** The ground floor of any parking structure abutting a public street or walkway should be designed and architecturally detailed in a manner consistent with mixed-use or commercial buildings. Sloping parking ramps should not dominate the design of the façade. Openings or windows should appear consistent with those of mixed-use or commercial buildings. Facades of parking ramps visible from public streets shall have a character that is complimentary with surrounding buildings.

**Process:**

All buildings within the project will be subject to review and approval by the Erdman Group Architectural Review Committee (ARC) and will meet the design criteria of the General Development Plan and district architectural design guidelines. Applicants are required to achieve approval for their project by the ARC prior to submitting their project for City review and approval.

The Architectural Review Committee will review any future remodeling plans that will change the outward appearance of any building in the district. This review standard includes both minor and major modifications of the exterior or site plan.

Review by the Architectural Review Committee does not constitute nor guarantee approval by the City of Madison. Any changes required by the City of Madison during the review of the formal Specific Implementation Plan will require renewal of the approval of by the ARC prior to issuance of building permit.

The Architectural Review Committee retains the right to enforce all design guidelines and standards found within the Design guidelines. The Committee also retains the right to grant exceptions to these rules for superior design proposals on a case-by-case basis.

**2.8 Public Development Assistance**

Build-out of the project at densities requiring parking ramps may be dependent upon tax incremental financing or comparable public development assistance. Preliminary discussions have occurred with the Alder and City staff regarding this need.





**Exhibit 2: Employment Mixed Use District Guiding Plan.**

Proposed uses for each lot are summarized on page 54.

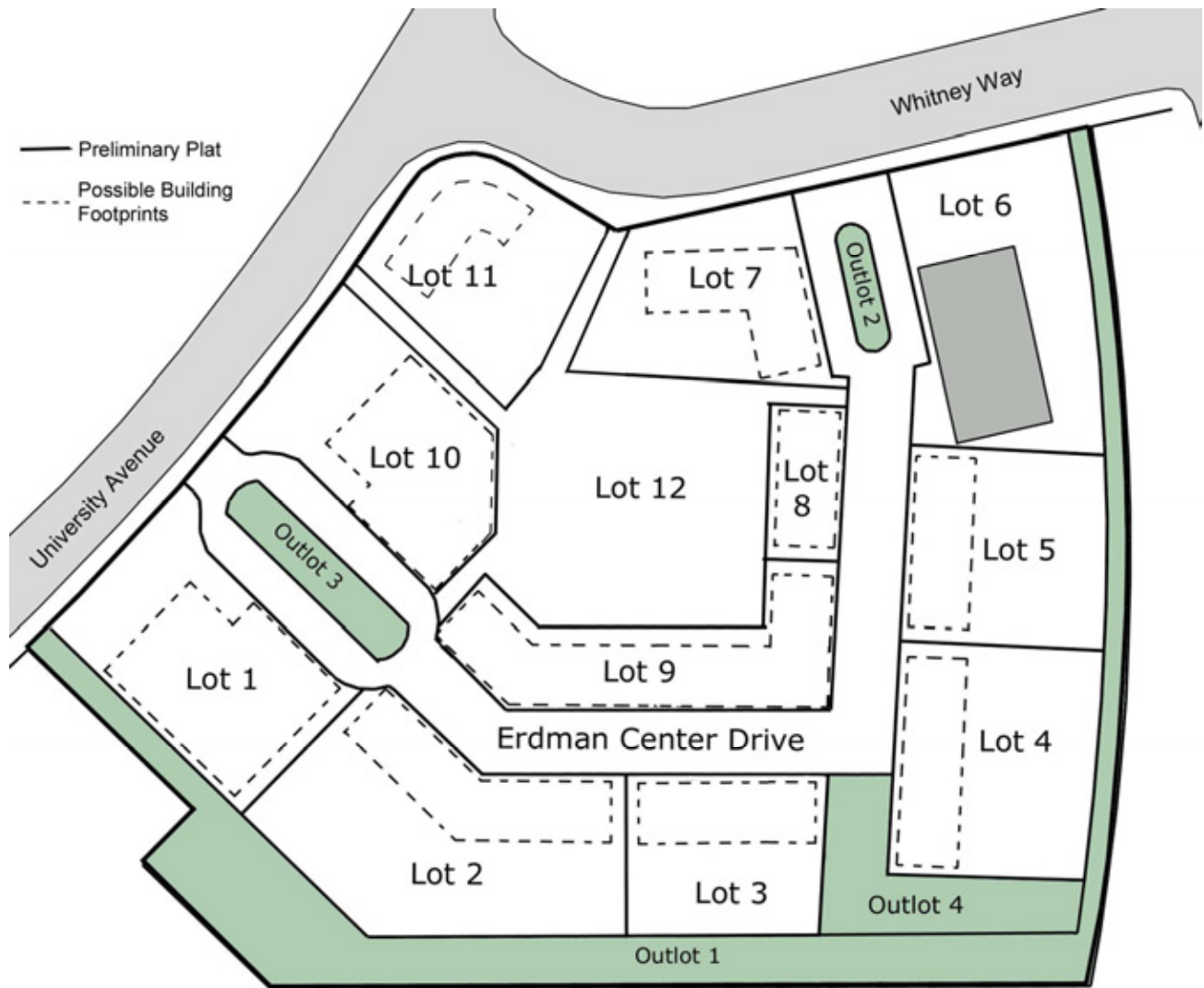
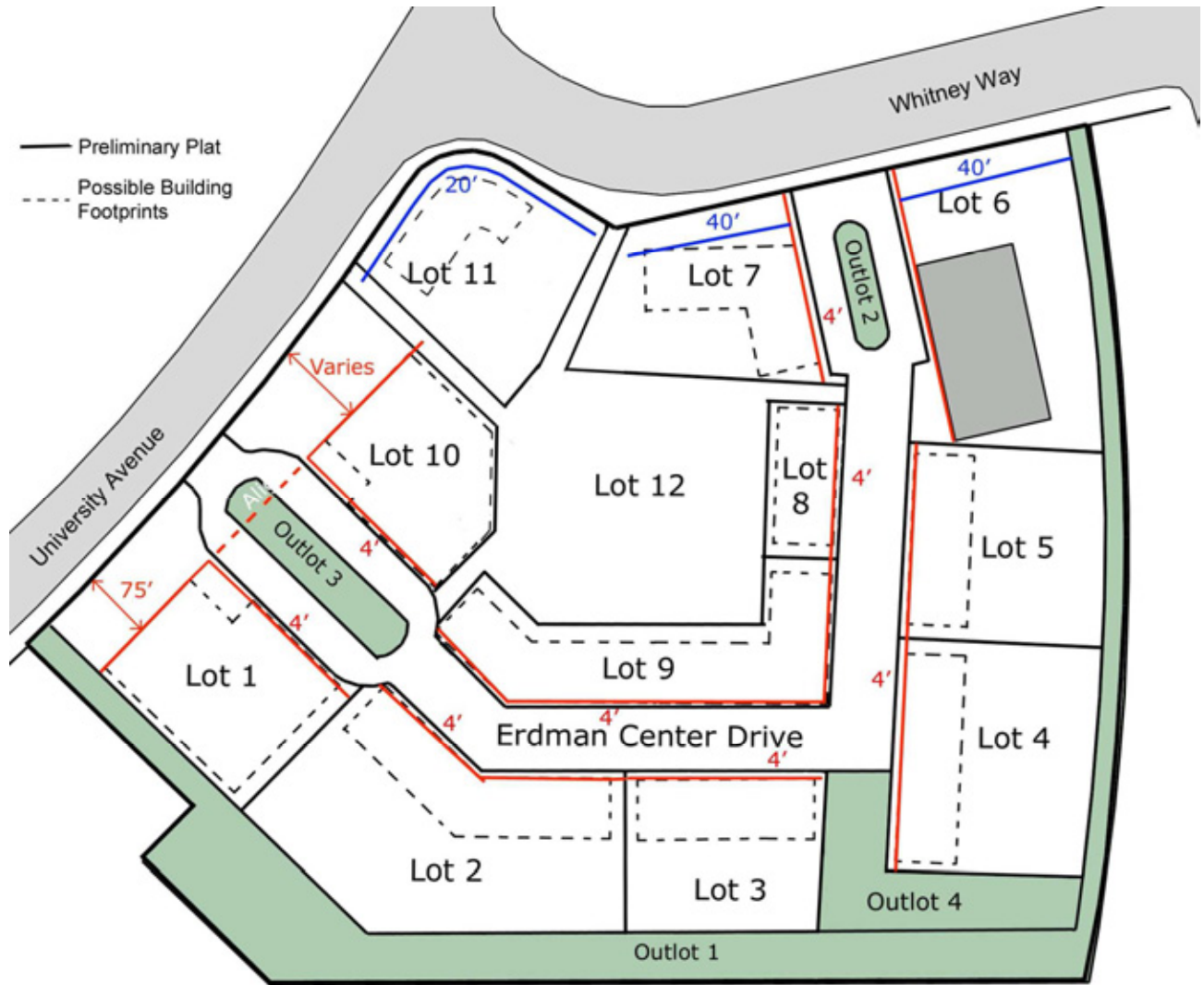


Exhibit 3: Build-To and Setback Lines governing position of building facades.



## **Exhibits 4a, 4b, 4c: Potential Full build-out/Conceptual Master Plan**

The following three exhibits illustrate the potential development of the entire site. Approval of this GDP does not extend to site specific issues and the final configuration, architecture, building shape, building height (except as set in the development standards herein), driveways, parking lots, sidewalks, and parking ramps will be subject to review and approval at time of SIP submissions; however, these graphics illustrate the general project concepts and regulate the following items:

### 1.) General Building Placement

- Buildings shall be placed along the Erdman Center Drive
- Height elements are encouraged to be placed along the public street

### 2.) Circulation

- Vehicular circulation will utilize connections within the blocks and Erdman Center Drive
- Pedestrian/Bicycle Circulation will include on-street and mid block connections coordinated between all sites.

### 3.) Parking

- Surface and Structured parking shall be screened from the public rights of way through building placement and landscape design.
- Parking lot design will meet all city standards
- Parking counts will be tied to final proposed uses and guided through the ranges covered in the zoning text.

Specific Building Standards, yard requirements, general requirements, and permitted uses and are bound by the Development Standards (see page 50).

Exhibit 4a: Conceptual Development Illustration at Full Build-Out.



Note: This plan is for illustrative purposes only, and is subject to change at time of SIP submittal. Not intended to indicate final drive locations, sidewalk locations, parking configuration or building configurations.

**Exhibit 4b: Conceptual Development Illustration at Full Build Out, Isometric.**



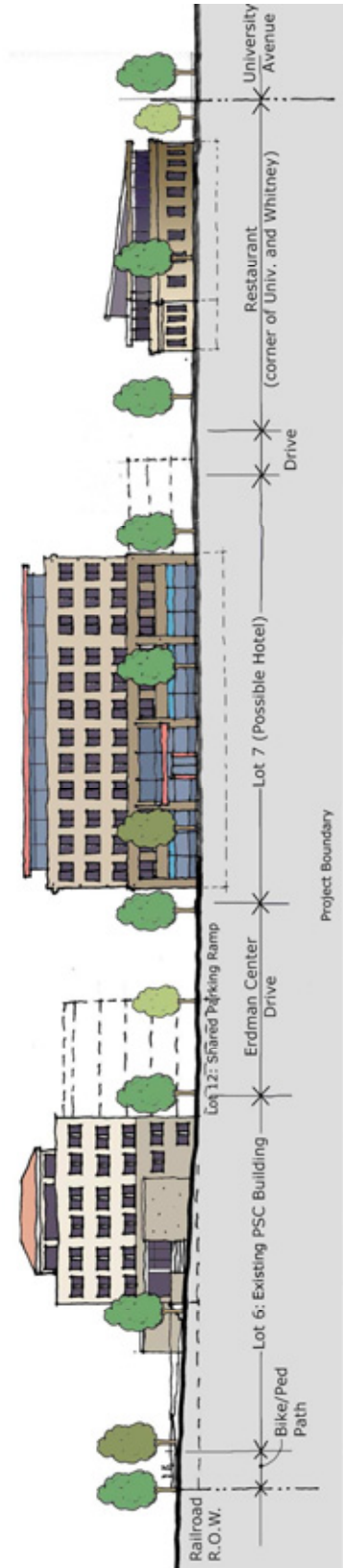
**Exhibit 4c: Conceptual Development Illustration, view from University Ave.**



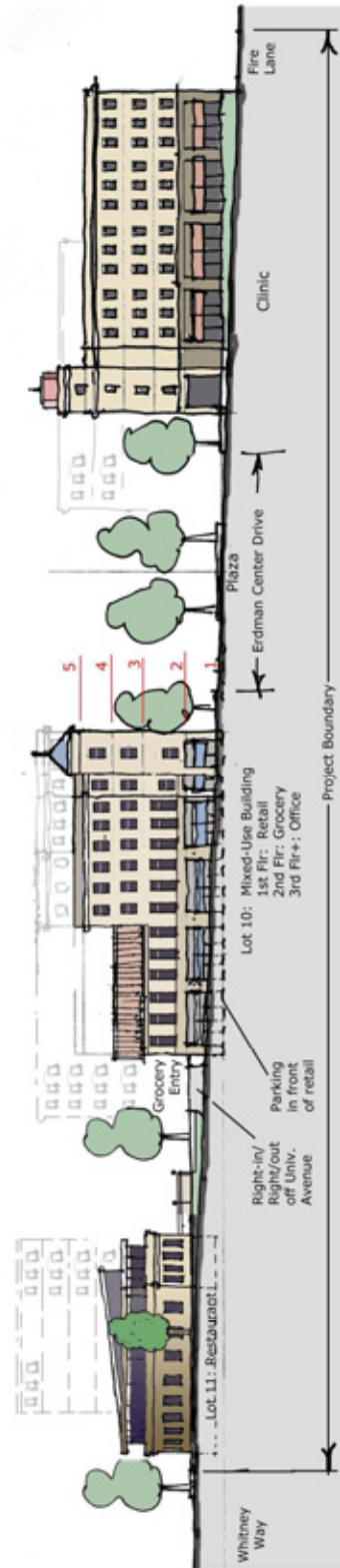
Note: These exhibits are for illustrative purposes only, and are subject to change at time of SIP submittal. Not intended to indicate final drive locations, sidewalk locations, parking configuration or building configurations.

## Exhibit 5: Conceptual Site Cross Sections and Elevations

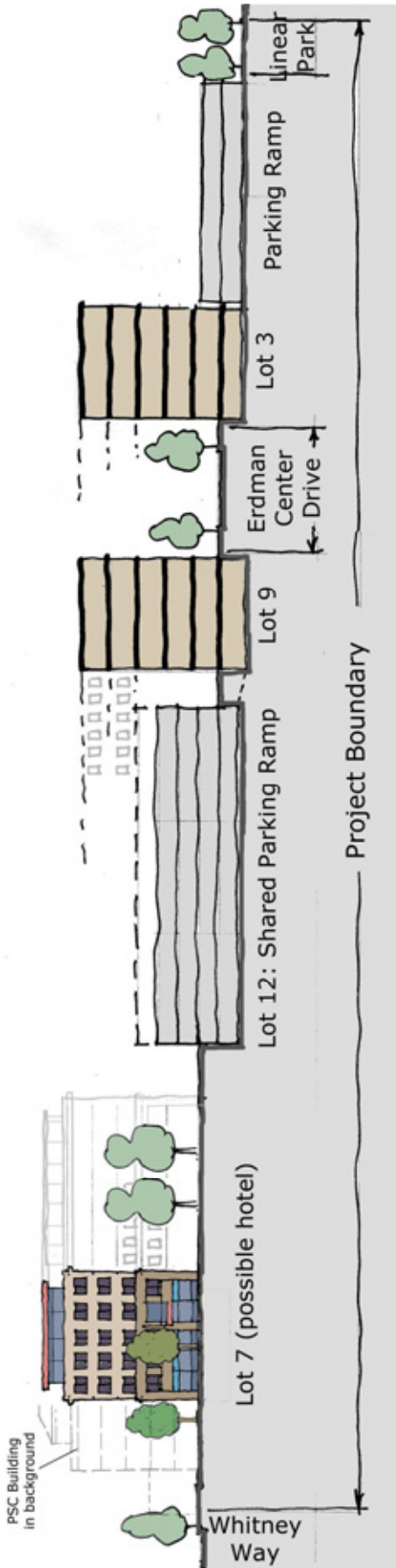
The final site configuration, building shape, building height, driveways, parking lots, parking ramps will change at time of S.I.P submissions.



Elevation along Whitney Way (looking west)



Erdman Center  
Elevation along University Avenue (looking south)



Conceptual Site Cross Section (above) and key plan (left)

**Exhibits 6a, 6b, 6c, and 6d: Viewshed Analysis**

Exhibit 6a: Cross section showing the relationship of the project to neighborhood across University Avenue.

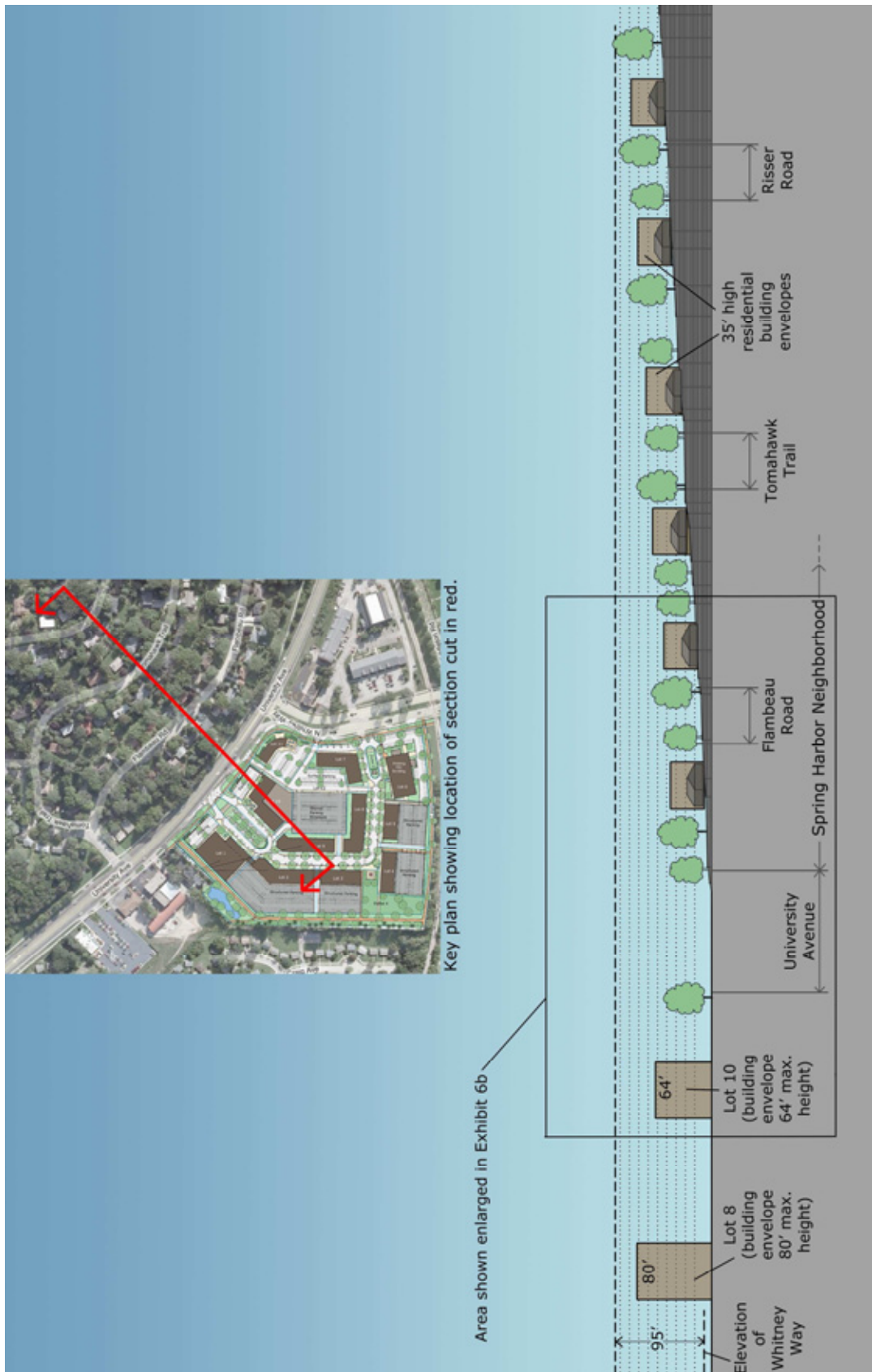


Exhibit 6a: Cross section showing the relationship of the project to neighborhood across University Avenue.



Exhibit 6b: View analysis cross section showing enlarged portion of Exhibit 5a, illustrating the relationship of the project to the residential neighborhood across University Avenue.

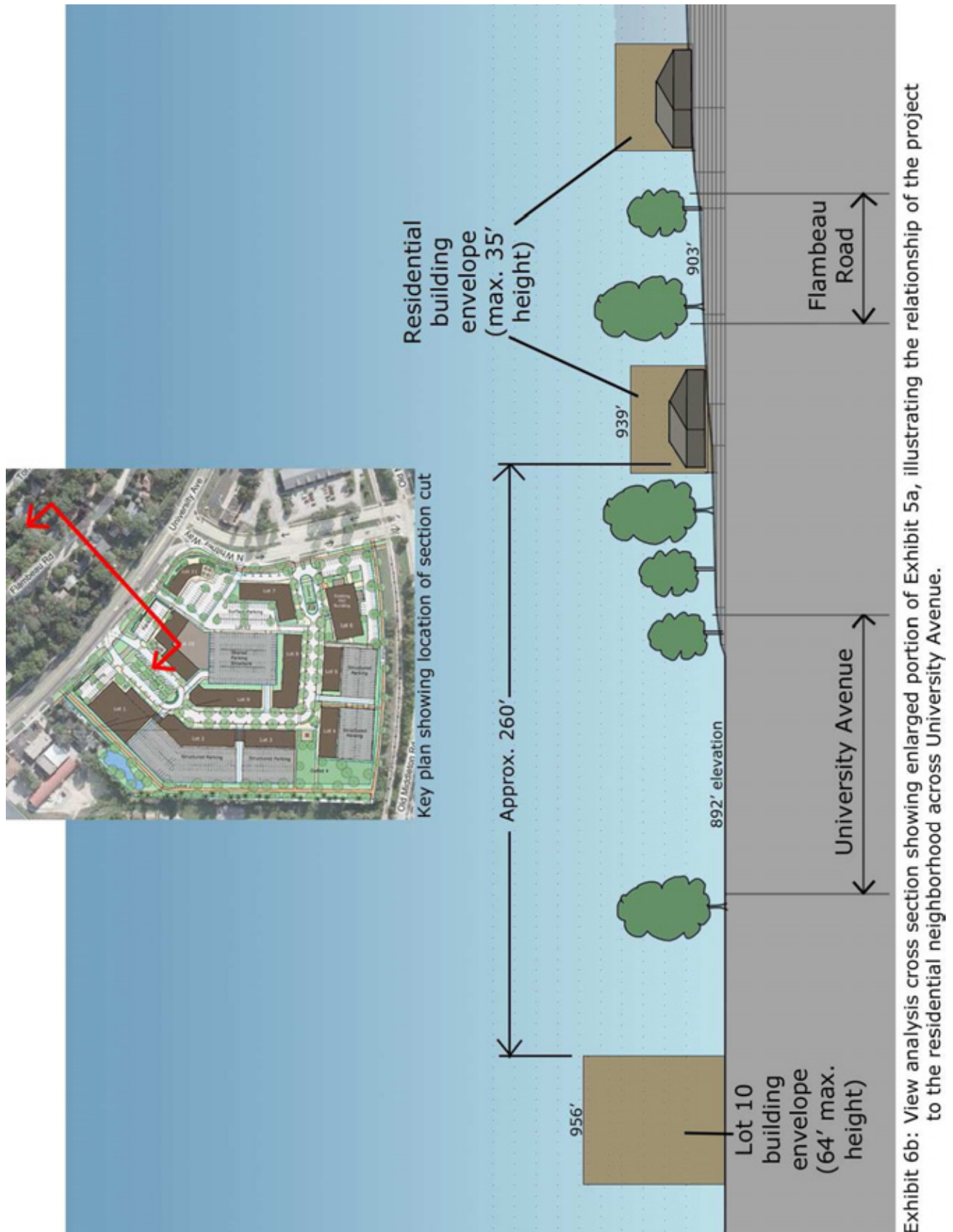


Exhibit 6c: Viewshed Analysis Cross Section into the Glen Oak Hills neighborhood.

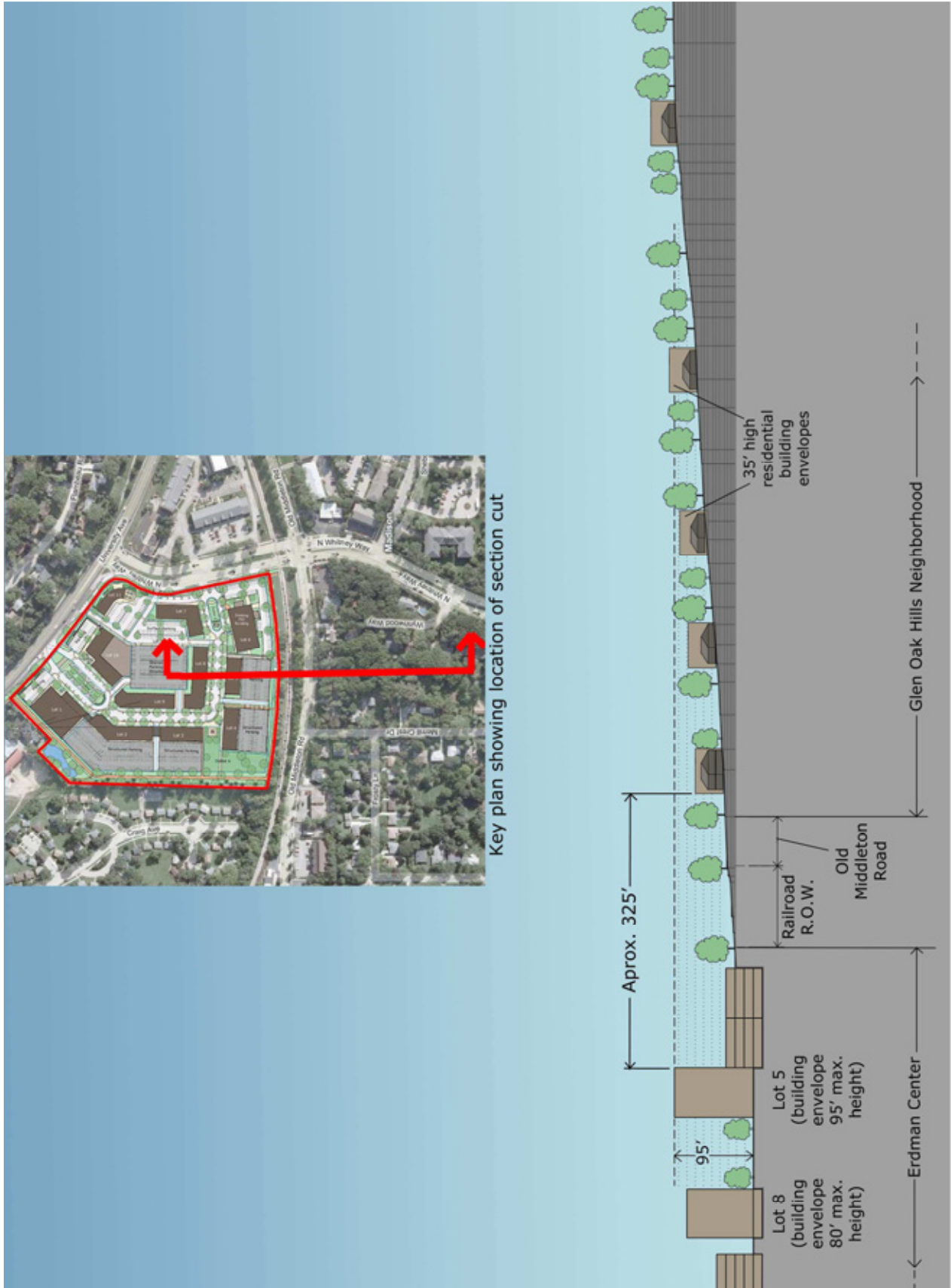


Exhibit 6c: Viewshed Analysis Cross Section into the Glen Oak Hills neighborhood.

Exhibit 6d: Viewshed Analysis Cross Section into the Trillium neighborhood

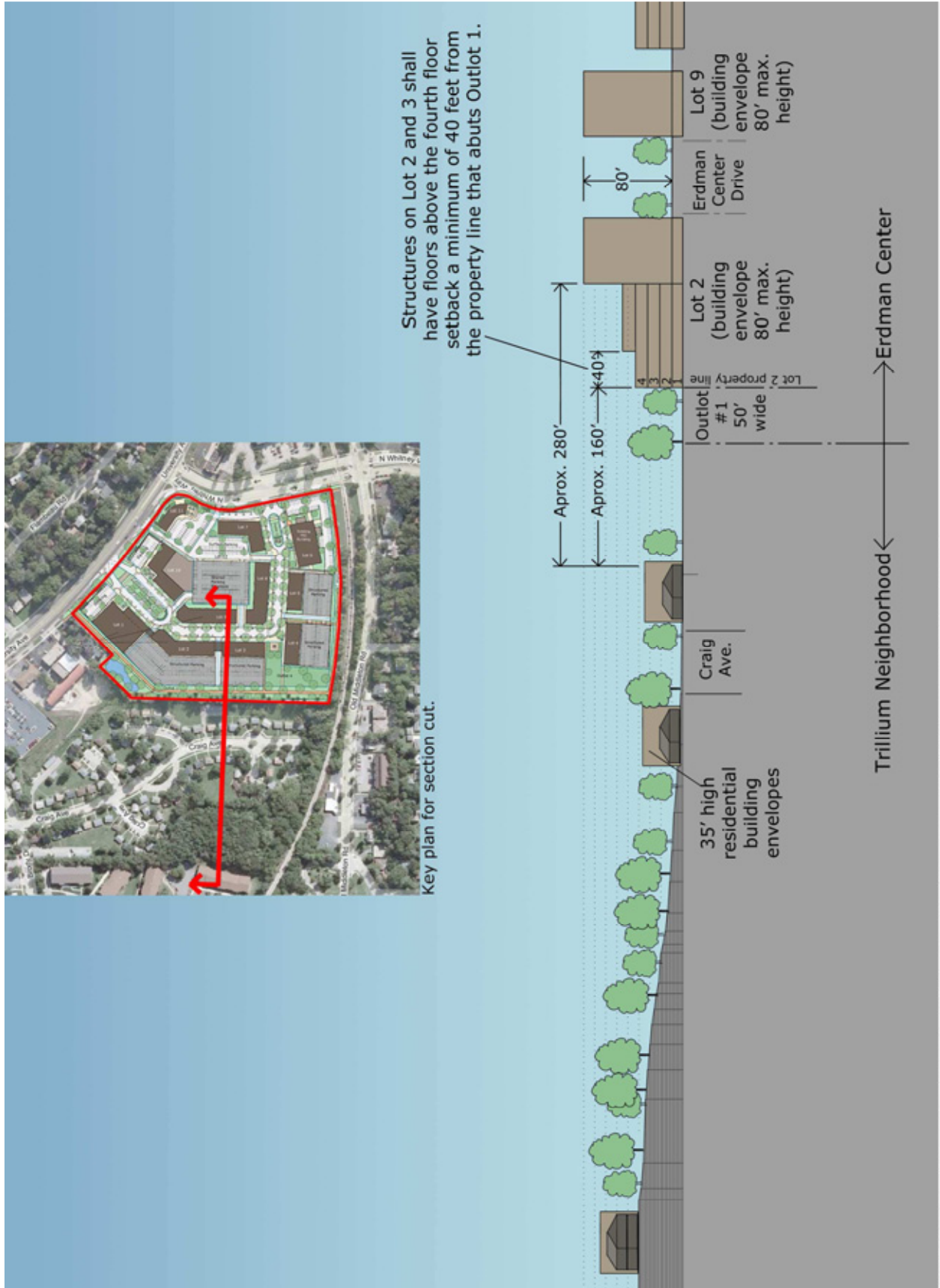
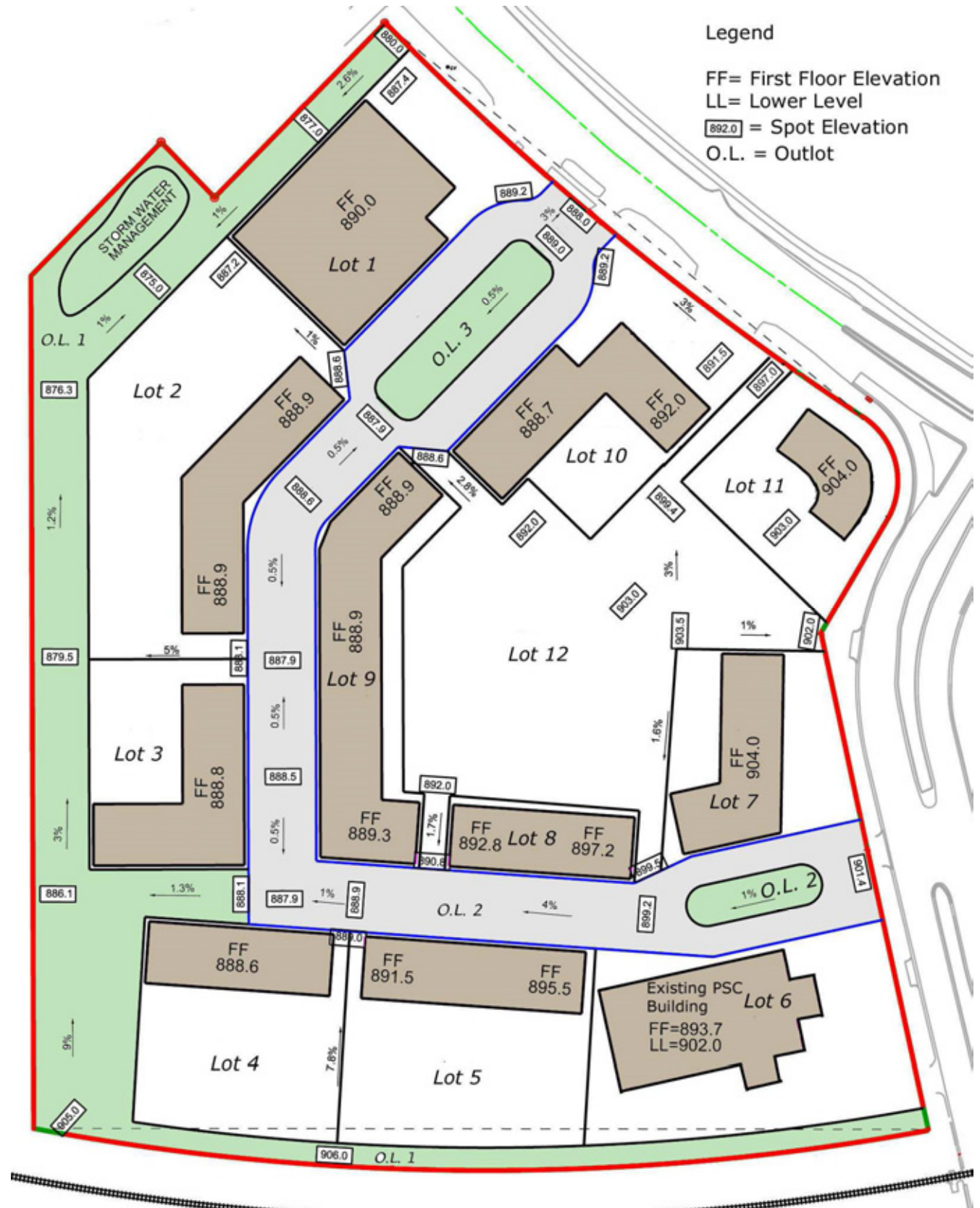


Exhibit 6d: Viewshed Analysis Cross Section into the Trillium neighborhood.



Exhibit 8: Preliminary Grading Plan

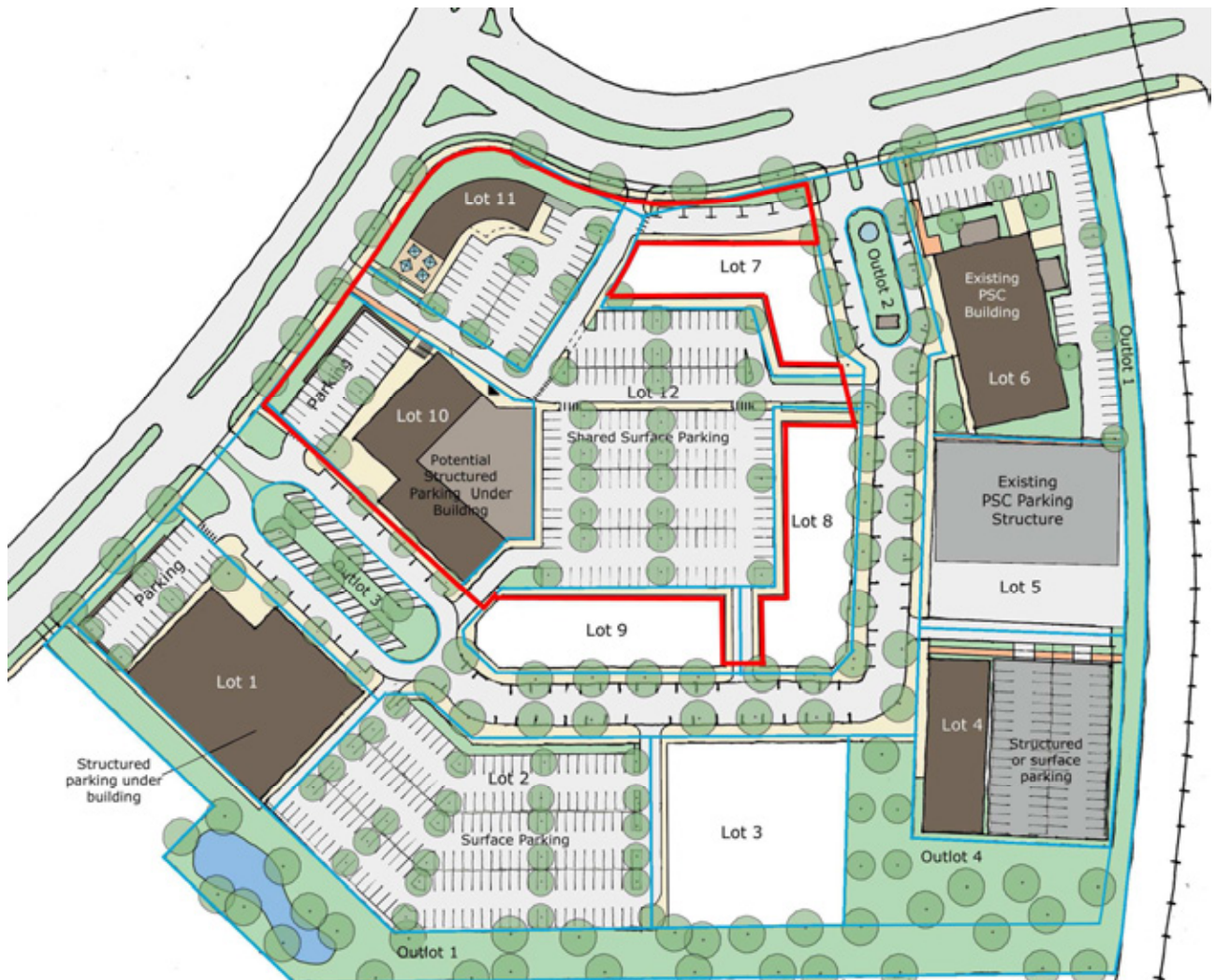


## Exhibits 9a, 9b, 9c and 9d: Possible Development Phases

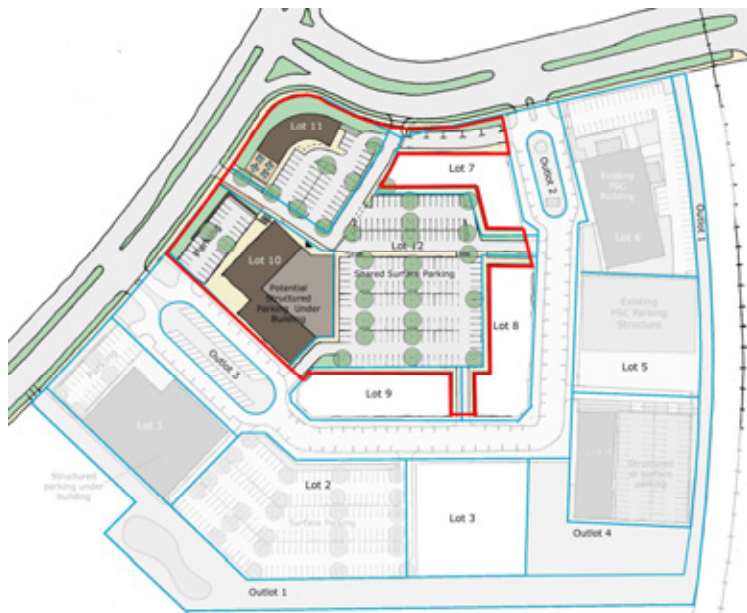
The following plans illustrate four possible scenarios for the phased development. Each phase includes a mix of surface and structured parking. These illustrations show how the project may phase into higher density and achieve the final goal of shared structured parking. Actual phasing, site configuration, building shape, building height, driveways, and parking configurations will be determined at the time of S.I.P. submissions.

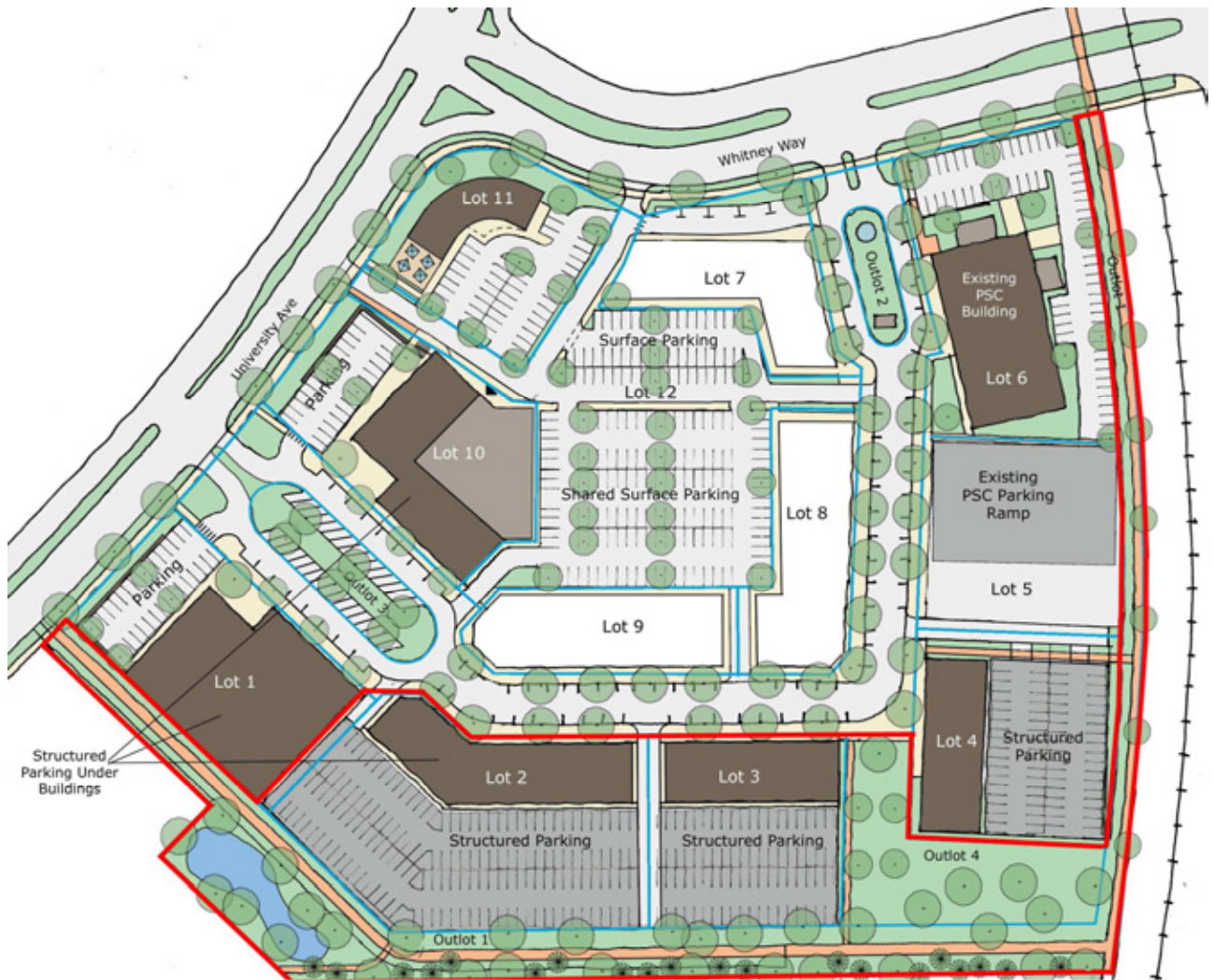


**Exhibit 9a:** Possible initial phases of development are shown, with a mix of surface and structured parking. The existing PSC Building and parking ramp is also shown.



**Exhibit 9b:** Possible second phase of development is shown outlined in red. Lots 3, 5, 7, 8, and 9 are shown as undeveloped. Site appearance after completion of phases 1 and 2 is shown above. Phase 2 only emphasized below.





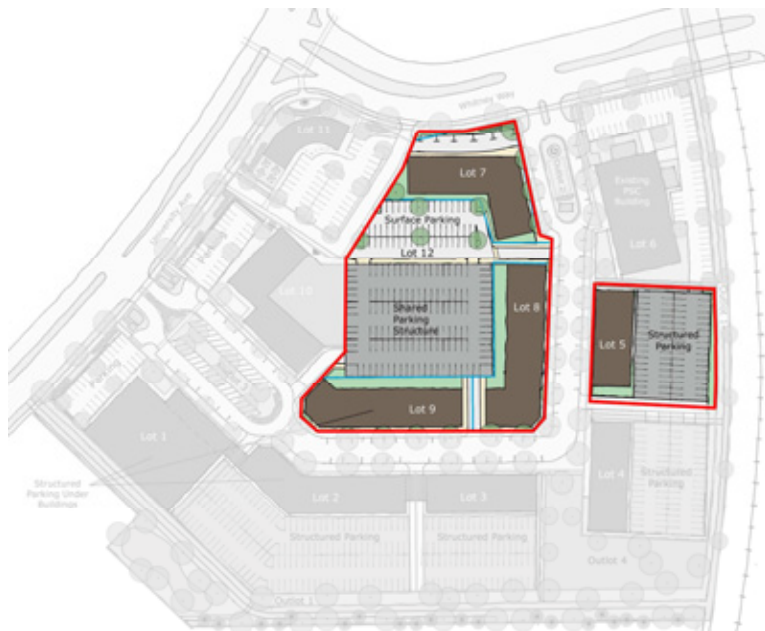
**Exhibit 9c:** Possible third phase of development is shown outlined in red, with a mix of surface and structured parking. Lots 5, 7, 8, and 9 are shown as undeveloped. Site appearance after completion of phases 1, 2 and 3 is shown above. Phase 3 only emphasized below.







**Exhibit 9d:** Possible forth phase of development is shown outlined in red, with a mix of surface and structured parking. This represents full build-out of the project. Site appearance after completion of all phases is shown above. Phase 4 only emphasized below.



## 4.0 Development Standards

### Permitted Uses:

Office  
 Retail/Commercial  
 Multi-Family Residential  
 (See Permitted Uses: Detailed)

### Lot Area:

17.48 acres  
 Will be subdivided based on the Preliminary Plat submitted herein, and subsequent final plat submittals.

### Floor Area Ratio:

Minimum Floor Area Ratio:..... As guided per Exhibit 10 on page 54.  
 [Will be set in SIP submittals.]  
 Maximum Floor Area Ratio:..... As guided per Exhibit 10 on page 54.  
 [Will be set in SIP submittals.]

### Yard Requirements: Bulk Standards:

Minimum Building Setbacks  
 University Avenue Setback..... 20'  
 Whitney Way Setback..... 20'  
 Street "A" Setback..... 4'  
 Minimum Side Yard Setback..... 0'  
 Minimum Rear Yard Setback..... Varies  
 (Will be set in Specific Implementation Plan Submittals)  
 Minimum Building Separation..... 0'  
 (With all applicable building code requirements)  
 Minimum Building Height..... See Lot Development Projections, p. 54  
 Maximum Building Height..... See Development Standards on p. 54  
 Max. 95 feet or less  
 Buildings on Lots 2 and 3 shall include a setback for all floors above the fourth floor of at least 40' from the lot line along outlet 1.  
 Maximum Square Footage..... 795,000  
 Retail/Commercial Square Footage..... 30,000-100,000  
 Office Square Footage..... 500,000-765,000  
 Maximum First Floor Retail/Commercial User Square Footage  
 No first floor use will be allowed to exceed 30,000 for an individual retail/commercial tenant  
 Maximum Residential Units..... 100

### Parking

Parking will be supplied within the development through a variety of techniques including ramp, surface, and under buildings. Shared parking will also be utilized to reduce un-utilized parking stalls. Final parking counts and techniques will be set in Specific Implementation Plan Submittals.

#### Parking Ratios:

General Office Parking..... 3.0-3.5 stalls/1,000  
 Clinic Parking:..... 4.0-4.5 stalls/1,000  
 Retail Parking:..... 3.5-5.0 stalls/1,000  
 Restaurant Parking:..... 4.5-7.0 stalls/1,000

**General Requirements:**

**Landscaping:**

Will be set in Specific Implementation Plan Submittals

**Accessory Off-Street Parking & Loading:**

Will be set in Specific Implementation Plan Submittals

**Lighting:**

Will be set in Specific Implementation Plan Submittals

**Signage:**

Will be set in Specific Implementation Plan Submittals

**Family Definition:**

The definition of Family in this PUD-GDP shall coincide with the definition given in Chapter 28.03(2) of the Madison General Ordinances for the R6 zoning district, or comparable zoning classification as assigned by the City of Madison as part of the on-going zoning code rewrite.

**Alterations and Revisions:**

No alteration or revision 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.

**Encroachments**

Porches and balconies may encroach into the required setbacks provided that there are no conflicts with vision triangles, pedestrian access, or utilities.

Sidewalk cafes, outdoor seating areas, and other movable street furnishings may utilize setback areas, provided there are no conflicts with vision triangles, pedestrian access, or utilities.

Covered customer drop offs may utilize setback areas, provided there are no conflicts with vision triangles, pedestrian access, or utilities.

**Phasing**

The project will be phased over time to allow appropriate market absorption and adaptation of the project.

**Transportation Demand Management**

Transportation Demand Management Plans will be prepared as part of the first new building Specific Implementation Plan submittal.

**Temporary Parking**

Temporary parking facilities may be created and used during the construction of shared parking structures and facilities. Any temporary facilities must be defined as part of the SIP submittal covering the construction of the parking structure.

## Permitted Uses: Detailed

*All uses currently existing on site shall be permitted.*

Accessory uses, including but not limited to the following:

- a. Signs as regulated in this section
- b. Temporary buildings for construction purposes, for a period not to exceed the duration of such construction

Antique shops  
Art galleries and museums  
Art and school supply stores  
Artisan studio  
Auction rooms  
Banks and financial institutions  
Barbershops  
Beauty parlors.  
Bicycle sales, rental and repair establishments.  
Book, magazine and stationery stores  
Brewpubs  
Business machine sales and service establishments  
Candy and ice cream stores  
Carpet and rug stores  
Catering establishments  
China and glassware stores  
Clothing and costume rental stores  
Coin and philatelic stores  
Data processing centers  
Department stores  
Drugstores  
Dry goods stores  
Educational or training centers  
Emergency electric generator per the O3 Office District conditional use standards  
Employment agencies  
Florist shops and conservatories  
Food stores--grocery stores, meat stores, fish markets, bakeries employing not more than eight (8) persons, and delicatessens  
Furniture sales  
Gift shops  
Hardware stores  
Health clubs  
Hobby shops

Hospitals  
Hotels  
Interior decorating shops  
Jewelry stores, including watch  
Leather goods and luggage stores  
Libraries, municipally owned and operated  
Liquor stores, packaged goods only  
Locksmith shops  
Massage therapy  
Meat markets  
Medical, dental and optical clinics  
Musical instrument sales and repair  
Nursery schools or day care centers  
Offices, business and professional  
Optical sales  
Outdoor eating areas of restaurants  
Parking facilities, open and accessory, for the storage of private passenger automobiles only, when located elsewhere than on the same zoning lot as the principal use served  
Parking facilities, accessory and located outside of the central area  
Accessory off-street parking facilities  
Parking lots, garages and structures, non accessory and publicly owned and operated, for the storage of private passenger automobiles only  
Personal computers and home electronics, sales and service  
Phonograph, record, and sheet music stores  
Physical culture and health services and reducing salons  
Physical fitness and other similar type recreational facilities for employees  
Picture framing  
Post offices  
Public service signs  
Telephone exchanges  
Emergency electric generator per the O3 Office District conditional use standards  
Radio and television studios and stations  
Recording studios  
Recreational buildings and community centers, not operated for profit

Restaurants, except adult entertainment  
taverns  
Schools—music, dance, business or trade  
Shoe and hat repair stores  
Sporting goods stores  
Tailor shops  
Taverns, except adult entertainment taverns  
Telecommunications centers and facilities  
Temporary parking lots for a total period not  
to exceed three (3) years, provided such  
lot complies with the provisions of

Section 10.08(6)(c), driveway and parking  
facility ordinance  
Theaters, indoor  
Tobacco shops  
Toy shops  
Travel Bureaus and transportation ticket  
offices  
Variety stores  
Video rental establishments not including  
adult entertainment establishments  
Wearing apparel shops

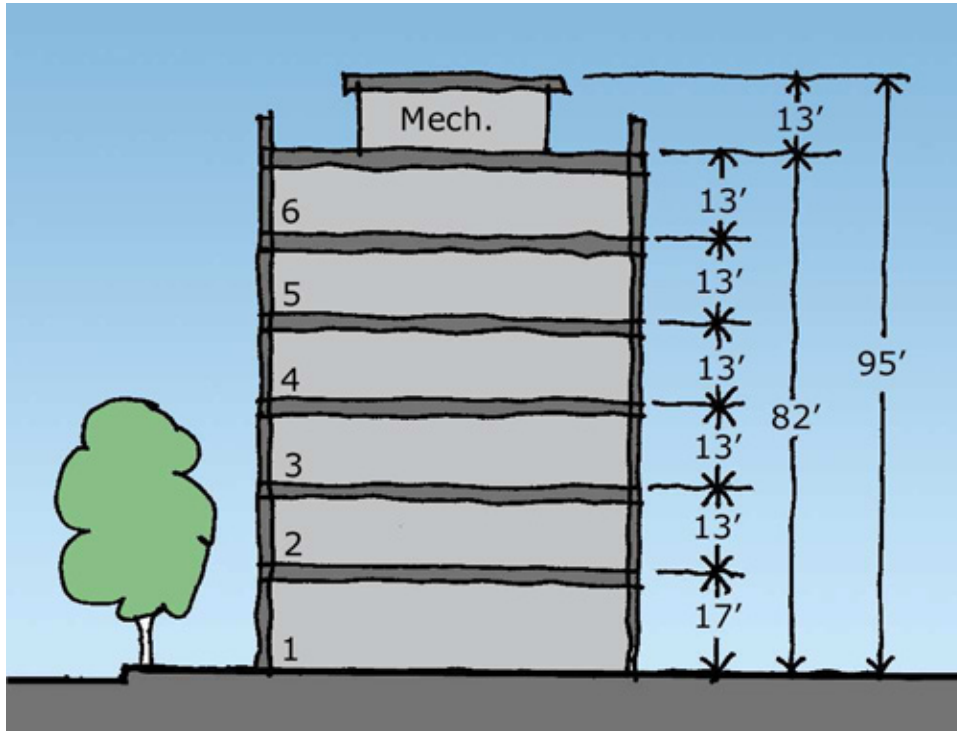
### Exhibit 10: Lot Development Projections

The building heights and footprint sizes included in the General Development Plan allow for a range of development intensity, to be determined based upon market demand at the time of the submittal and approval of each Specific Implementation Plan.

Lot #	Potential Land Use	(Assumed Parking Ratios) <sup>1</sup>	Net Lot Area (s.f.)	Min. Stories	Min. Height <sup>2</sup>	Max. Stories	Max. Height <sup>3</sup>	Approx. Footprint (x1000 s.f.)	Approx. Min. Building s.f. <sup>4</sup>	Approx. Max. Building s.f. <sup>4</sup>	Min. Parking Spaces	Max. Parking Spaces <sup>5</sup>
1	Clinic/Retail	(4.5/k sf, 5/k sf)	42,394	2	24	4	64	25.0	50,000	100,000	238	463
2	Office/Retail	(3/k sf, 5/k sf)	68,780	3	36	5	80	16.0	48,000	80,000	224	368
3	Clinic/Retail	(4.5/k sf, 5/k sf)	40,681	3	36	5	80	11.5	34,500	57,500	161	265
4	Suited Hotel	(1/room + 10)	31,775	3	36	6	95	11.0	33,000	66,000	50	50
5	Office/Retail	(3/k sf, 5/k sf)	48,060	3	36	6	95	10.0	30,000	60,000	140	275
6*	(Existing PSC, see below)											
7	Hotel	(1/room +10)	31,918	3	36	6	95	12.0	36,000	72,000	140	330
8	Office/Retail	(3/k sf, 5/k sf)	13,285	3	36	5	80	12.0	36,000	60,000	168	276
9	Clinic/Retail	(4.5/k sf, 5/k sf)	35,747	3	36	5	80	20.0	60,000	100,000	280	460
10	Clinic/Retail	(4.5/k sf, 5/k sf)	45,232	2	24	4	64	22.0	44,000	88,000	209	407
11	Restaurant + Office	(7/k sf, 3/k sf)	30,062	1	12	3	48	7.0	7,000	21,000	35	98
12	Shared Parking		95,401	-	-	-	-	-	-	-	-	-
OL 1	Bike/Ped, fire lanes, green space		83,916	-	-	-	-	-	-	-	-	-
OL 2	Boulevard median@ Whitney		5,030	-	-	-	-	-	-	-	-	-
OL 3	Plaza Median@ Univ. Ave.		13,000	-	-	-	-	-	-	-	-	-
OL 4	Green, open space		24,000	-	-	-	-	-	-	-	-	-
	Residential Uses <sup>6</sup>											
	<b>New Development Totals</b>		<b>609,281</b>						<b>378,500</b>	<b>704,500</b>	<b>1,645</b>	<b>2,991</b>
6*	<b>Existing PSC Building (4/k sf)</b>		<b>55,938</b>	<b>5</b>		<b>5</b>		<b>18</b>	<b>90,000</b>	<b>90,000</b>	<b>360</b>	<b>360</b>
	<b>Totals Including Existing PSC Building:</b>								<b>468,500</b>	<b>794,500</b>	<b>2,005</b>	<b>3,351</b>
	<b>Notes:</b>											
	1. Assumed parking ratios are estimates that correspond to the requirements of the different uses.											
	2. The minimum height per story is 12 feet.											
	3. The maximum height per story shall not exceed an average of 16 feet; no building shall exceed 95 feet, or the max. height shown.											
	4. Approximate Maximum Building Square Footage on each lot may increase or decrease as part of an SIP submittal; however, the total s.f. of all SIP's may not exceed the total project maximum square footage.											
	5. Minimum and maximum parking counts will be determined based on land uses included in each SIP submission											
	6. A maximum of 100 residential units may be included within project; the location of the units is undetermined. The square footage of residential that may be built shall be subtracted from the total project square footage. The parking requirements for residential are estimated at 1.75 spaces per unit.											

**Exhibit 11: Why 95 feet height is needed for a six story building.**

A six-story mixed-use office building will have a 17' first floor to accommodate retail, plus five floors of 13'. This totals 82 feet to the roof deck. A parapet might be another four feet, bringing the total to 86 feet to the top of the parapet. A penthouse for mechanical systems adds another 13 feet above the roof deck, bringing the total height to 95'. Many developers do not include the mechanical penthouse in the calculation of building height; we are including it.



Cross section sketch of a six-story office building.

Building Height. Building height is the vertical distance from the curb level, or the approved ground level, opposite the center of the front of a building to the highest point of the roof in the case of a flat roof, to the deck line of a mansard roof, and to the mid height of the highest gable, hip, gambrel or pitched roof. (For purposes of this definition, the mid height shall be calculated by using the highest ridge and its attendant eave. The eave point used shall be where the roof line crosses the side wall.) Am. by Ord. 10,484, 8-13-92)

## 5.0 Appendices

### Appendix 5.1: Wellhead Protection District

#### 28.107 WELLHEAD PROTECTION DISTRICTS.

(1) Statement of Purpose. The Common Council of the City of Madison finds that certain uses can seriously threaten or degrade groundwater quality. To promote the public health, safety, and general welfare of the City of Madison, the Wellhead Protection Districts are created to protect municipal water supplies.

(2) Applicability. The requirements of the Wellhead Protection Districts shall apply to all zoning lots located in such districts in addition to all requirements in the Madison General Ordinances that apply to the principal zoning district classification of said zoning lots.

(3) Protection Zones. Each wellhead shall have two (2) zones of protection around it.

(a) Zone A shall be the area around the well in which it has been determined that groundwater and potential contaminants will take five (5) years or less to reach the pumping well.

(b) Zone B shall be the smaller of the area around the well in which it has been determined that groundwater and potential contaminants will take one hundred (100 ) years or less to reach the pumping well, or the area within a twelve hundred (1,200) foot radius around the well, except for the area in Zone A.

(4) Uses. All uses in Zones A and B of any Wellhead Protection District shall be approved by the Water Utility General Manger or his/her designee. A use may be approved with conditions. Approval by the Water Utility General Manager or his/her designee shall be in addition to all other approvals required for the proposed use.

(a) Permitted Uses In Zones A and B. Any use allowed as permitted in the principal zoning district, except those uses not approved pursuant to Sec. 13.22.

(b) Conditional Uses In Zones A and B. Any use allowed as a conditional use in the principal zoning district except those uses not approved pursuant to Sec. 13.22. All conditional uses are subject to the provisions of Sec. 28.12(11).

(5) Existing Uses. Any lawful use existing at the time of the creation of a Wellhead Protection District may be continued, however, no expansion or enlargement of such use is allowed without approval pursuant to Sec. 13.22 by the Water Utility General Manager or his/her designee.

#### 13.22 WELLHEAD PROTECTION.

(1) To prevent contamination of wells supplying municipal water systems, the Water Utility General Manager or his/her designee shall review all proposed uses on zoning lots in Zones A and B in Wellhead Protection Districts.

(2) Review will be based on the presence, use, or storage on the lot of hazardous chemicals, as defined by the Environmental Protection Agency. Consideration will be given to factors including but not limited to the following: whether the zoning lot is in Zone A or Zone B, effective storage or containment of particular hazardous chemicals, and the magnitude and/or frequency of use of the hazardous chemicals. Approval of the use may be contingent on specific conditions being met. A current list of hazardous chemicals, as defined by the Environmental Protection Agency, shall be maintained. (Cr. by Ord. 13,106, 7-23-02)



**Overall Design Principles**

*(To be used for all commercial properties within the Spring Harbor Neighborhood Association)*

- Provide high quality and attractive buildings and site designs that build on the neighborhood's role as a gateway to the City of Madison.
- Provide a building and site design that ensures safety and security for all users.
- Promote sustainable building and design practices.
- Provide entrances at the front of the building, where people can enter from the street and sidewalk.
- Vary roof and façade designs to provide architectural interest.
- Discourage blank monotonous walls with little detail or variety.
- Design all sides of buildings that are visible from public streets.
- Create buildings with details and proportions that are scaled to the pedestrian.
- Trash, utility, and loading docks should be located at the rear of the property and should be screened from view.
- Roof top mechanical support on buildings should be screened.
- Redevelopment should add social, economic, and aesthetic value to the neighborhood.



FIGURE 4.1 Buildings placed next to the sidewalk make an inviting pedestrian environment



FIGURE 4.2 Benches and shade trees allow for pedestrians to rest as they walk along the street



FIGURE 4.3 Wide sidewalks allow for added pedestrian amenities



FIGURE 4.4 Distinguishing feature, such as the above clock and walkway, help to define the space for the visitor

### Overall Design Principles (Continued)

- Use compelling, informative, and consistent signage.
- Signs should be simple and easy to read.
- Provide open spaces and green spaces in and around redevelopment sites that complement the character of the neighborhood.
- Provide attractive landscaping to establish a "green" character for all sites; encourage native species.
- Provide a landscape buffer between the development site and existing residential areas.
- Preserve existing, mature, vegetation to the extent possible.
- Promote site designs that will facilitate the improvement of Lake Mendota water quality.
- Emphasize landscaping and buildings closer to University Avenue and Whitney Way. Place parking strategically on the side of the site.
- Install pedestrian amenities within redevelopment sites to enhance the use and character of these sites as neighborhood gathering spaces.
- Create attractive walkways and configure sidewalks so people feel safe and comfortable. Make sidewalks wide, visually appealing, and shaded.
- Provide safe, efficient, and convenient multi-modal access to and throughout redevelopment sites.
- Utilize rain gardens to filter parking runoff and control stormwater drainage.



FIGURE 4.6 Façade variation and attention to detail, such as balconies and awnings, help to break up the mass of a large building



FIGURE 4.7 Pedestrian crossing should be clearly identified



FIGURE 4.5 A clear, but visually engaging path should connect the retail areas of the neighborhood to the residential parts



FIGURE 4.8 Simple structure to hide trash bins can make a large aesthetic difference

### Overall Design Principles (Continued)

- Sidewalks and multi-use trails should be provided within the site as should connections to adjoining residential areas.
- Parking lots should be landscaped and areas for stormwater infiltration are encouraged.
- Parking lot lighting should be from "downward-aimed" sources to limit light pollution and to minimize light spill onto adjoining properties.
- Parking areas should include sidewalks for safe pedestrian access to building entrances.
- Parking for new buildings should generally be located at the rear and on the sides of the building.
- For properties where front parking cannot be removed, walkways, landscaping, architectural features, and lighting should be provided to make these areas more attractive and inviting.
- Shared parking areas are encouraged. Whenever possible, adjoining parking lots should be linked to provide internal traffic circulation. Internal walkways should be provided to interconnect parking lots with building entrances. Driveways along University Avenue should be minimized to improve traffic flow and reduce pedestrian conflicts.

### Neighborhood Mixed Use (Properties adjacent to University Avenue from Norman Way to Capital Avenue)

- Buildings should be close to the street.
- New redevelopment should promote high quality building and site design.
- Windows should be used at the street level to enhance the pedestrian experience.



FIGURE 4.9. Aesthetically pleasing bus shelters add to the transit experience and to the street aesthetic



FIGURE 4.10. Windows at street level, awnings, and quality materials are all design elements that should be considered during redevelopment



FIGURE 4.11. Pedestrian scale entrances located on sidewalks are important

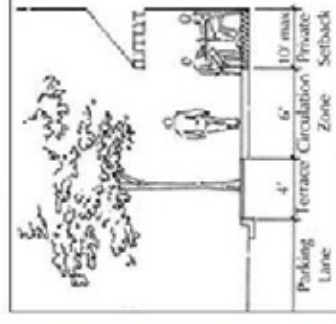


FIGURE 4.12. Potential public right of way design

### Community Mixed Use and Employment

(Bounded by the following: Eastern neighborhood planning boundary to Perkin's Restaurant and from Old Middleton Road to University Avenue)

- Provide a detailed master plan for the Community Mixed Use sites including: connections to the neighborhood, public gathering spaces, coordinated access and internal transportation networks, and high quality buildings and site design.
- Provide a balance between buildings, parking, and open public spaces within the development.
- Emphasize landscaping and buildings, not parking, closer to University Avenue and Whitney Way and internal streets.
- Maintain an attractive "green edge" between active street corridors and the development.
- Create an internal street network that connects all uses.
- Promote traffic calming features to ensure pedestrian safety.
- Enclosed parking for new developments is encouraged.
- Promote shared parking lots with internal circulation between properties to limit curb cuts on public streets and to limit the area that needs to be used for parking.
- Freestanding signs should be architecturally integrated with the building and incorporate distinctive architectural materials and features.
- Providing friendly and safe internal pedestrian and bicycle connections in new development, especially the larger scale projects.



FIGURE 4.13 Potential larger development with wide sidewalks and pedestrian access that supports prominent civic entrances to buildings



FIGURE 4.14 Permeable surface parking lot that incorporates stormwater



FIGURE 4.15 Wide sidewalks, storefronts at street level and places for people to rest create an inviting, active street

### Appendix 5.3: Conceptual Location of Fire Lanes

The final site configuration, building shape, building height, driveways, parking lots, parking ramps will change at time of S.I.P submissions



**Appendix 5.4: Record of Meetings with City and neighbors.**

**Meetings Between Developer and City**

February 3	Brad Murphy and Development Staff
February 11	Developer Assistance Meeting
March 17	City Planning/Submittal Schedule & Public Participation.
March 23	City Engineering (Daley, Daley, and Phillips).
April 5	TIF Discussion, Gromacki, Schmidt, and Alder Clear.
April 21	<b>Urban Design Commission (1) informational presentation.</b>
May 10	<b>Plan Commission, informational presentation.</b>
May 12	Plan Commission debriefing with Murphy and Parks.
May 17	City Fire Dept, B. Sullivan.
June	City Fire Dept, B. Sullivan
June 15	Traffic and Engineering Staff, University Ave reconstruction meeting.
June 22	<b>Bike/Ped/MV Commission, informational presentation.</b>
July 1	Pre-application meeting with B. Murphy and T. Parks.
August 4	Planning Staff meeting
August 4	<b>Urban Design Commission (2)</b>
August 11	Planning Staff meeting
August 24	<b>Bike/Ped/MV Commission</b>
Sept. 1	<b>Urban Design Commission (3)</b>
Sept. 10	Planning Staff meeting.
Sept. 14	City Staff meeting
Oct. 6	<b>Urban Design Commission (4) Initial Approval</b>

**Meetings Between Developer and Neighbors**

Feb. 9	Spring Harbor Neighborhood Association presentation for preliminary GDP to the Board
April 3	Neighborhood informational presentation at Erdman office.
April 22	Spring Harbor Neighborhood membership meeting presentation.
May 13	Neighborhood informational presentation at Erdman office.
June 8	<b>Formal written notice of developer's intent to submit to Plan Commission for GDP approval. Neighborhood reps and Alder Clear.</b>
June 24	Meeting with combined neighborhood task force on GDP update.
July 9	Meeting with neighborhood reps to receive their suggestions.
July 29	Meeting with Spring Harbor neighborhood reps.
Aug 31	Meeting with Spring Harbor neighborhood reps to discuss updated plan.
Oct 26	Presentation at general meeting of Spring Harbor Neighborhood Association.