

GREEN TRACT PATTERN BOOK

41.63 Acres | City of McKinney, TX



COLUMBUS

REALTY PARTNERS, LTD.



CRAIG
RANCH

INDEX

| | |
|---|----------------|
| General Regulations | Page 3 |
| Master Concept Plan | Page 4 |
| Open Space Master Plan | Page 6 |
| Landscaping Requirements | Page 8 |
| PPVR Hierarchy Master Plan | Page 10 |
| Entry Boulevard Section | Page 11 |
| Entry Drive Section | Page 12 |
| Park Drive Section | Page 13 |
| Typical Drive Section | Page 14 |
| Mews Drive Section | Page 15 |
| Van Tuyl Parkway Section | Page 16 |
| Henneman Way Section | Page 17 |
| Alma Road Section | Page 18 |
| Meyer Way Section | Page 19 |
| Parking | Page 20 |
| Architectural Style and Characteristic Illustrations | Page 21 |
| Architectural Standards | Page 26 |
| Definitions | Page 27 |

GENERAL REGULATIONS

The text and illustrations contained within this pattern book shall serve as the guiding regulations pertaining to the use and development of the subject property. The regulations contained herein shall prevail over any conflicting regulations within Chapter 146 (Zoning Regulations) of the City of McKinney's Code of Ordinances, including but not limited to Section 146-130 (Vehicle Parking), Section 146-135 (Landscape Requirements), and Section 146-139 (Architectural and Site Standards). While the subject property is located within the limits of the "REC"- Regional Employment Center Overlay District, the development, use, and space regulations of that overlay district shall not apply to the subject property as the regulations contained within this pattern book are intended to provide for a higher quality urban development than is currently prescribed by the REC.

The following general regulations shall pertain to the subject property:

1. **Allowed Uses:** Office (including Medical Offices), Retail, Restaurant (no drive through), and Multi-family residential uses.
2. **Minimum Density:** Each phase shall have a minimum residential density of 35 dwelling units per acre.
3. **Maximum Building Height:** 5 stories; Structured parking facilities may not exceed 60 feet in height.
4. **Build-to Lines:** Build-to lines shall be established based on the type of PPVR or street that a building fronts. The applicable build-to lines are reflected on the PPVR and street sections contained herein.
5. **Flexible Construction:** The ground floor of all residential buildings fronting onto Van Tuyl Parkway may be occupied for residential purposes, but must be designed and constructed to permit commercial uses with a minimum of 10 feet of clear ceiling height and a front façade with no more than 42 inches of base plate material below all openings other than doors. Ground floors of all other residential buildings may be designed, constructed and occupied solely for residential uses.

MASTER CONCEPT PLAN

The Master Concept Plan on the following page shall serve as the phasing plan and overall development plan for the project. The acreage shown hereon reflects general areas and may be modified by +/- 15 percent to respond to specific changes in the market. Deviations by more than 15 percent but not more than 25 percent may be approved by the Planning and Zoning Commission with approval of a General Development Plan.



| PROJECT DATA | | | | | |
|--------------|---------------------------------|------------------|---------------------------------|--|--|
| PARCEL A : | 7.50 Acres Gross | PARCEL D : | 5.80 Acres Gross | Total Development Site 41.63 Acres Gross | |
| | Open Space 1.20 Acres | Open Space | 0.0 Acres | Total Open Space 4.00 Acres | |
| | Parcel A MF Net: 6.30 Acres Net | Parcel D MF Net: | 5.80 Acres Net | Total MF Net: 37.63 Acres | |
| PARCEL B : | 6.00 Acres Gross | PARCEL E : | 8.00 Acres Gross | NOTES: 1. The area of all parcels is approximate and will be confirmed upon the development of each phase. 2. Intended Phasing Sequence: A,B,C,D,E,F | |
| | Open Space 0.50 Acres | | Open Space 0.80 Acres | | |
| | Parcel B MF Net: 5.50 Acres Net | | Parcel E MF Net: 7.20 Acres Net | | |
| PARCEL C : | 8.00 Acres Gross | PARCEL F : | 6.33 Acres Gross | | |
| | Open Space 1.50 Acres | | Open Space 0.00 Acres | | |
| | Parcel C MF Net: 6.50 Acres Net | | Parcel F MF Net: 6.33 Acres Net | | |

0'75'150'300'

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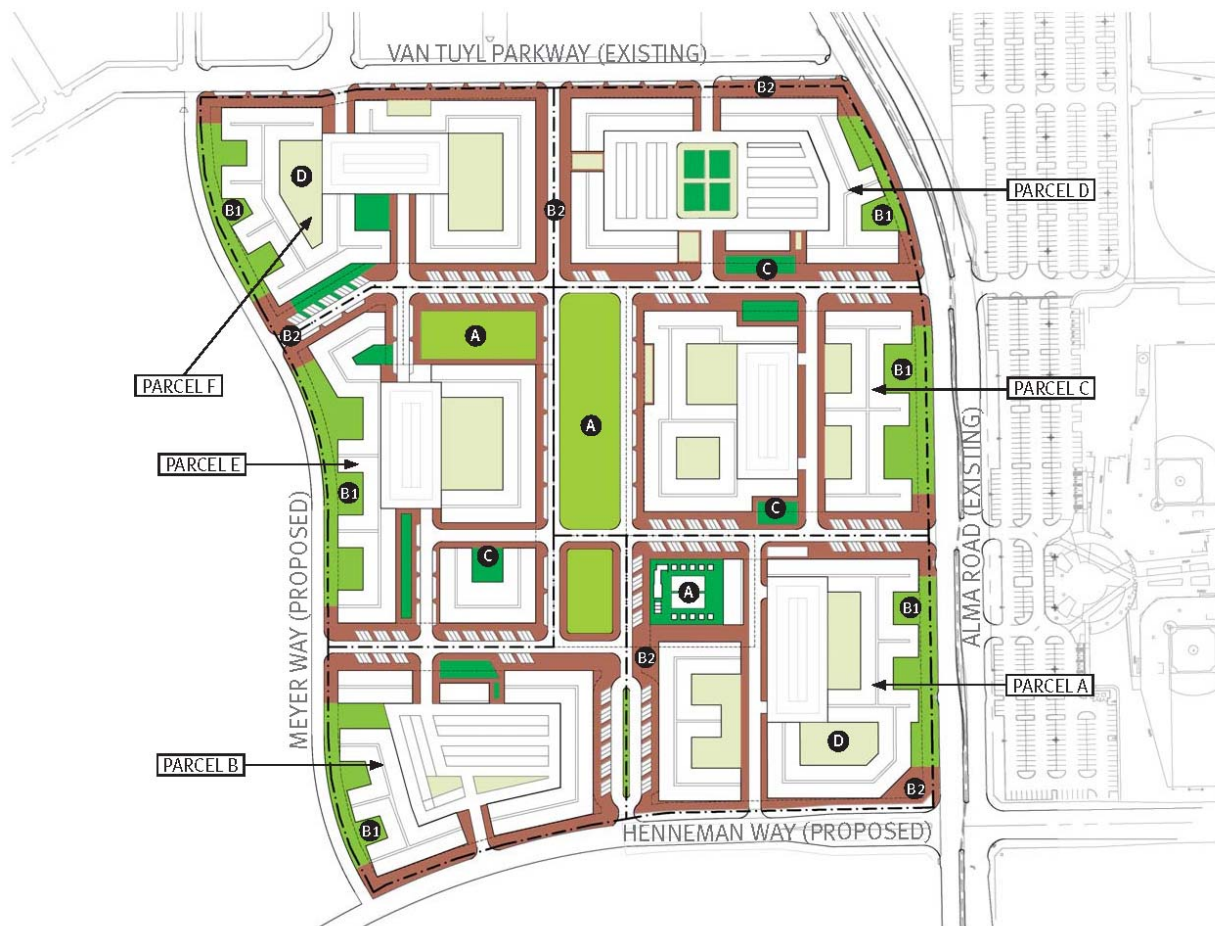
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PLANNING 12-116Z

OPEN SPACE MASTER PLAN

The Open Space Master Plan on the following page shall serve as the guiding document for the locations and types of open spaces that are provided within the development.



| OPEN SPACE | |
|------------|-------------------------|
| A | PRIMARY |
| B1 | PRIVATE YARD (OPTIONAL) |
| B2 | STREETSCAPE |
| C | POCKET PARK |
| D | COURTYARD |

| | | | |
|---|--|------------|---|
| 0' 75' 150' 300' | | |  |
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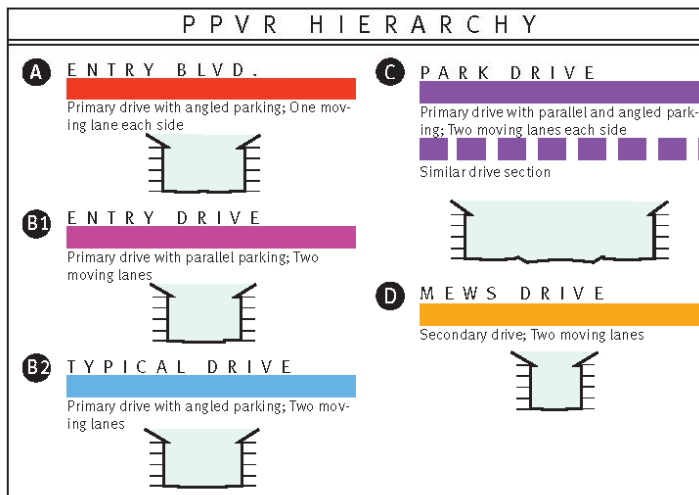
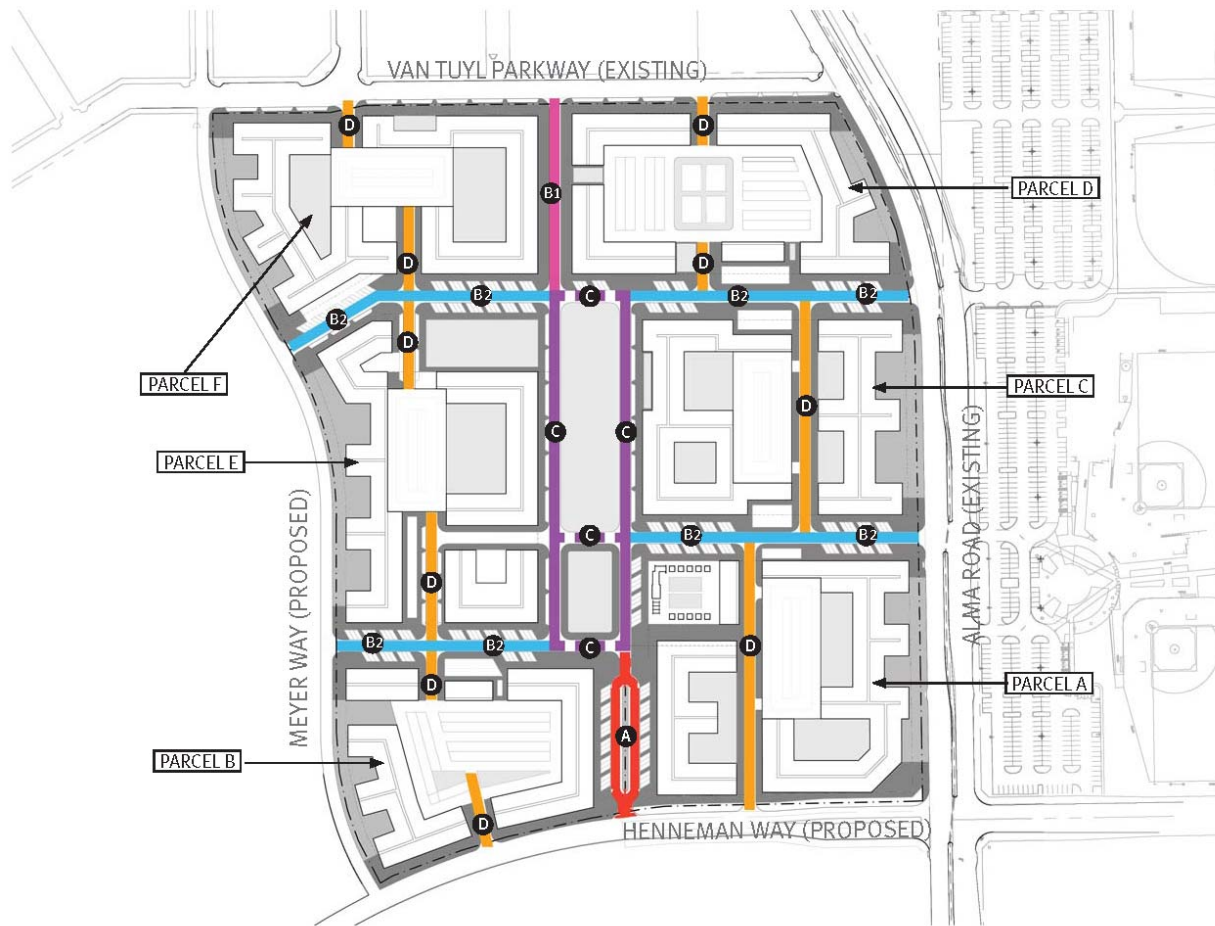
LANDSCAPING REQUIREMENTS

- a. One street tree, referred to as Canopy Trees by Section 146-135 (Landscape Requirements) and Appendix A (Approved Plant List) of the Zoning Ordinance, as amended, shall be provided for every 30 linear feet of frontage on a public street or PPVR (save and except Mews Drives). The linear footage of frontage shall be calculated exclusive of the frontage consumed by driveways and sight visibility triangles.
- b. Required street trees shall be evenly spaced at a ratio of 30 feet on center (+/- 5 feet). Required street trees may be clustered if approved by the Planning and Zoning Commission as part of the site plan approval process in order to facilitate creative design or for some other valid reason.
- c. Required street trees shall be planted within Streetscape areas as indicated by the Open Space Master Plan or within Tree Well areas as indicated by the typical Drive Sections.
- d. Tree wells may be covered with tree grates, living plant materials, or some other permeable non-living material. Tree wells shall be a minimum of 5 feet wide by 5 feet deep.
- e. With the exception of Subsection (f), Minimum landscaping requirements, all other landscaping requirements of Section 146-135 (Landscape Requirements) of the Zoning Ordinance, as amended and not in conflict herewith shall be applicable to the subject property.

PEDESTRIAN PASSAGEWAYS AND VEHICULAR ROUTES ("PPVR")

The PPVR Hierarchy Master Plan on the following page shall serve as the guiding document for the locations and types of PPVRs that are proposed within the development. The exact location of each PPVR will be determined at the time of site planning and platting. The final location of all parking areas/types (angled, head-in, parallel) within a PPVR will be determined at the time of site plan approval.

Typical sections for each PPVR and public road follow the PPVR Hierarchy Master Plan.



| PARKING TYPES | |
|----------------------------------|-----|
| Perimeter Parking: | 10% |
| Surface (on-site) Parking: | 10% |
| Covered (structured) Parking: | 75% |
| Enclosed (tuck under with door): | 5% |

NOTES:

1. Drives will align with existing median openings on Alma Road.
2. The location of all primary drives is approximate.
3. Secondary drives (mews drive) are optional and to be confirmed.

0' 75' 150' 300'

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TYPICAL NOTES

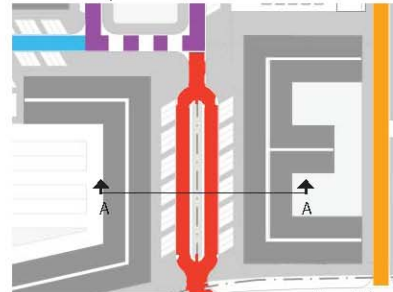
- This section reflects the placement and width of elements including, but not limited to perimeter parking, required landscaping, sidewalks, drive aisles (mutual access and fire lane easements), build-to lines, building zones, and encroachment zones. Deviations to the widths shown for perimeter parking shall be permitted to allow for the construction of angled parking to parallel parking as appropriate.

- Tree Wells at 30'-0" o.c., typical

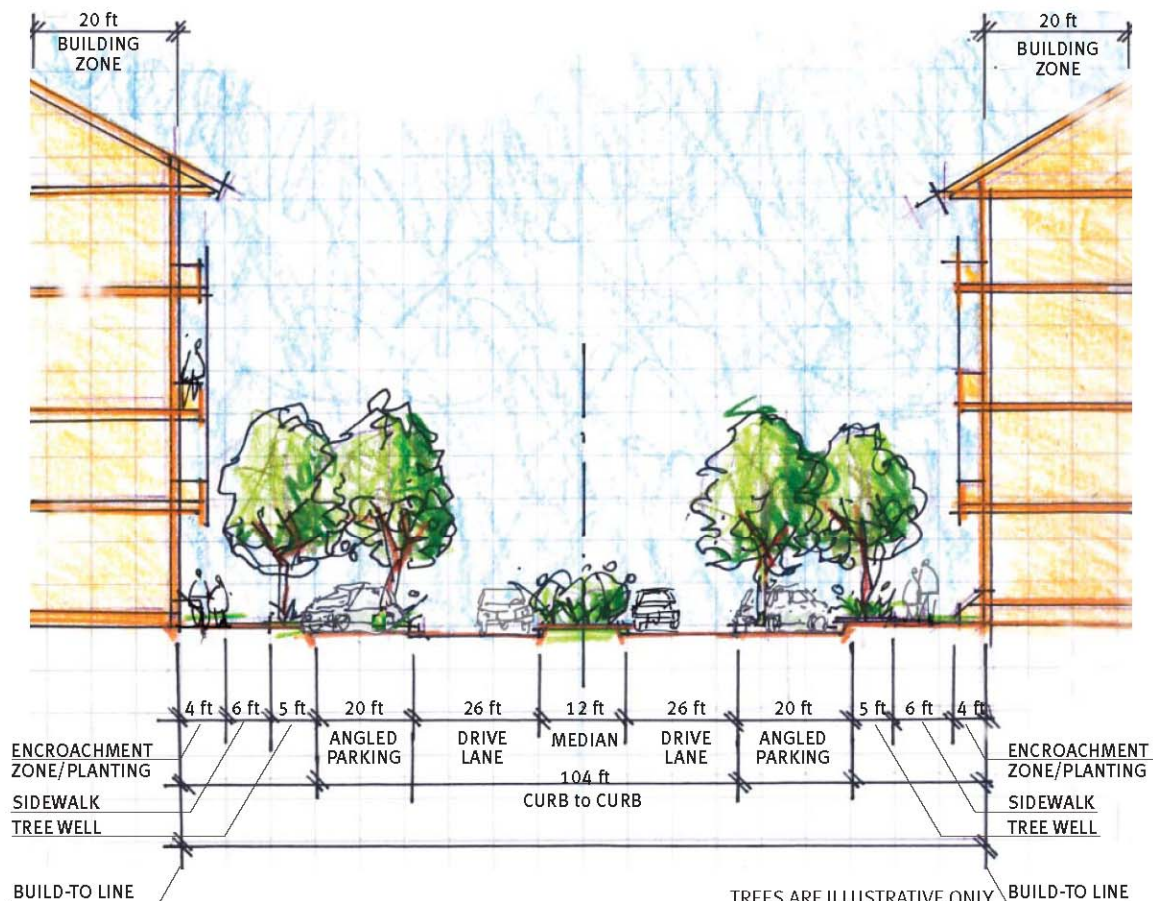
- Drive widths are to face of curb, typical

ENTRY BLVD

- South Entry
- Landscaped Boulevard



Key Plan



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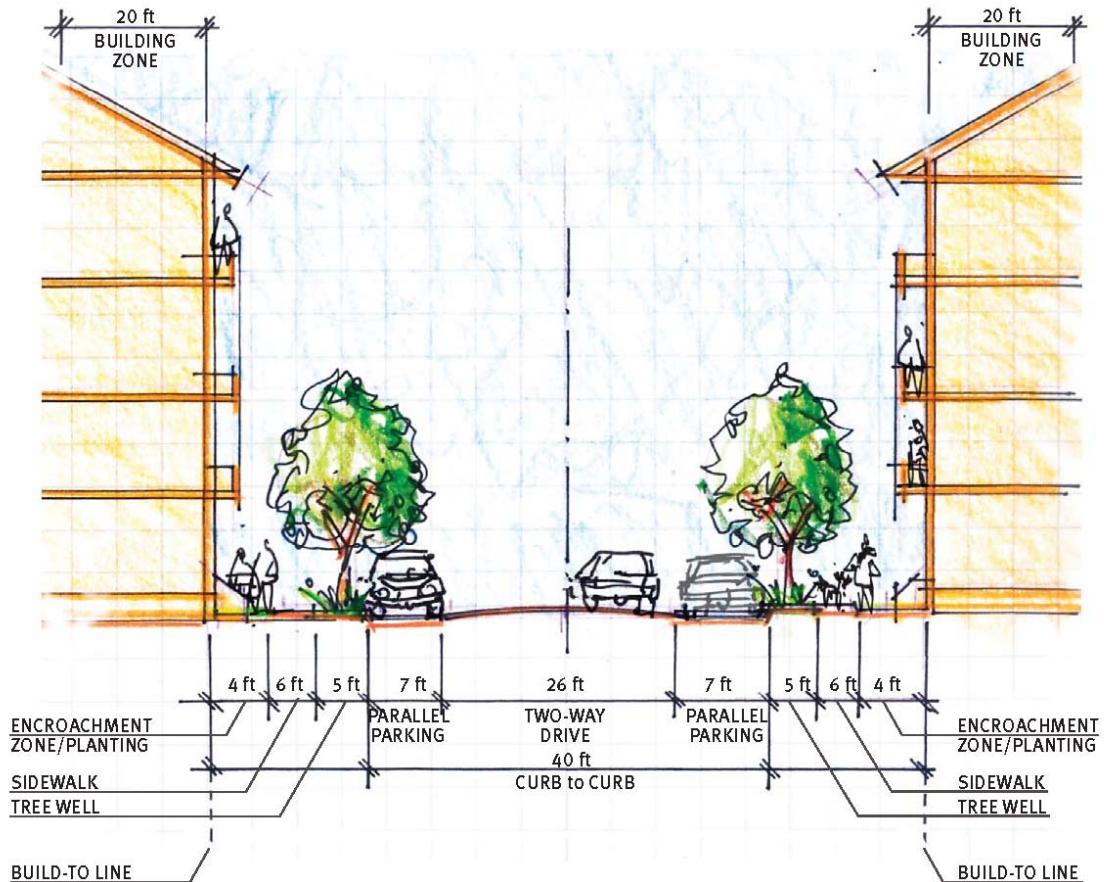
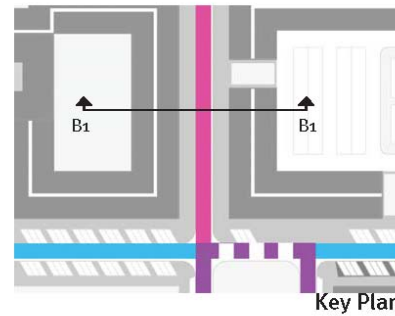
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- Tree Wells at 30'-0" o.c., typical

- Drive widths are to face of curb, typical

ENTRY DRIVE

- North Entry



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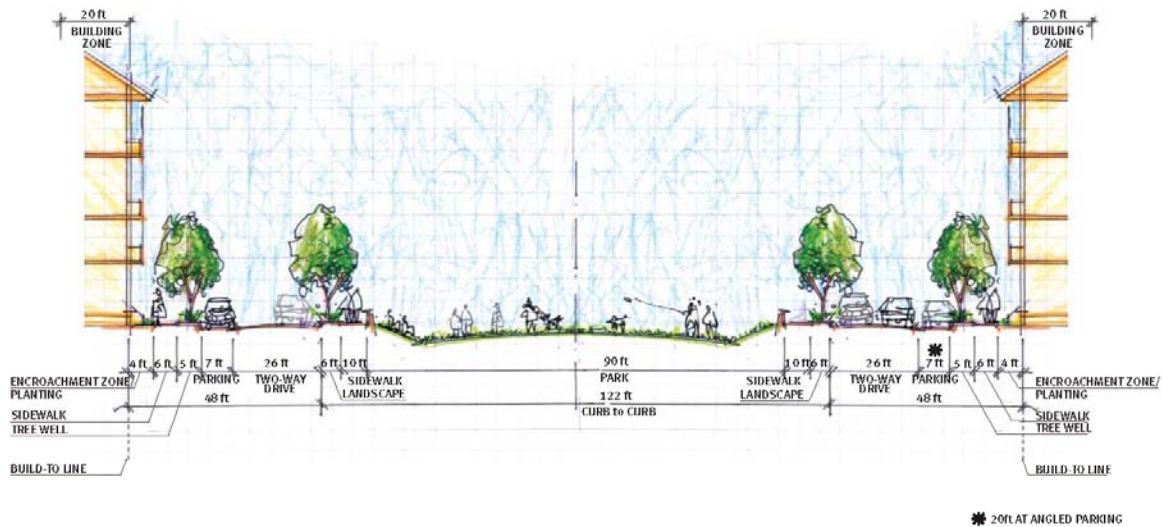
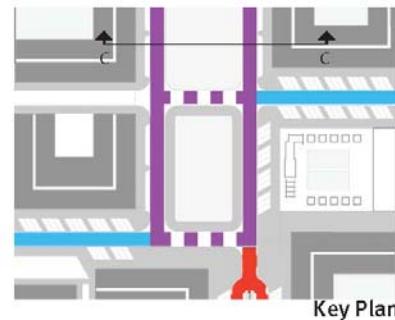
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- Tree Wells at 30'-0" o.c., typical

- Drive widths are to face of curb, typical

PARK DRIVE

- Linear open space



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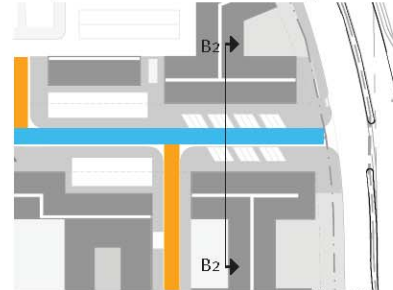
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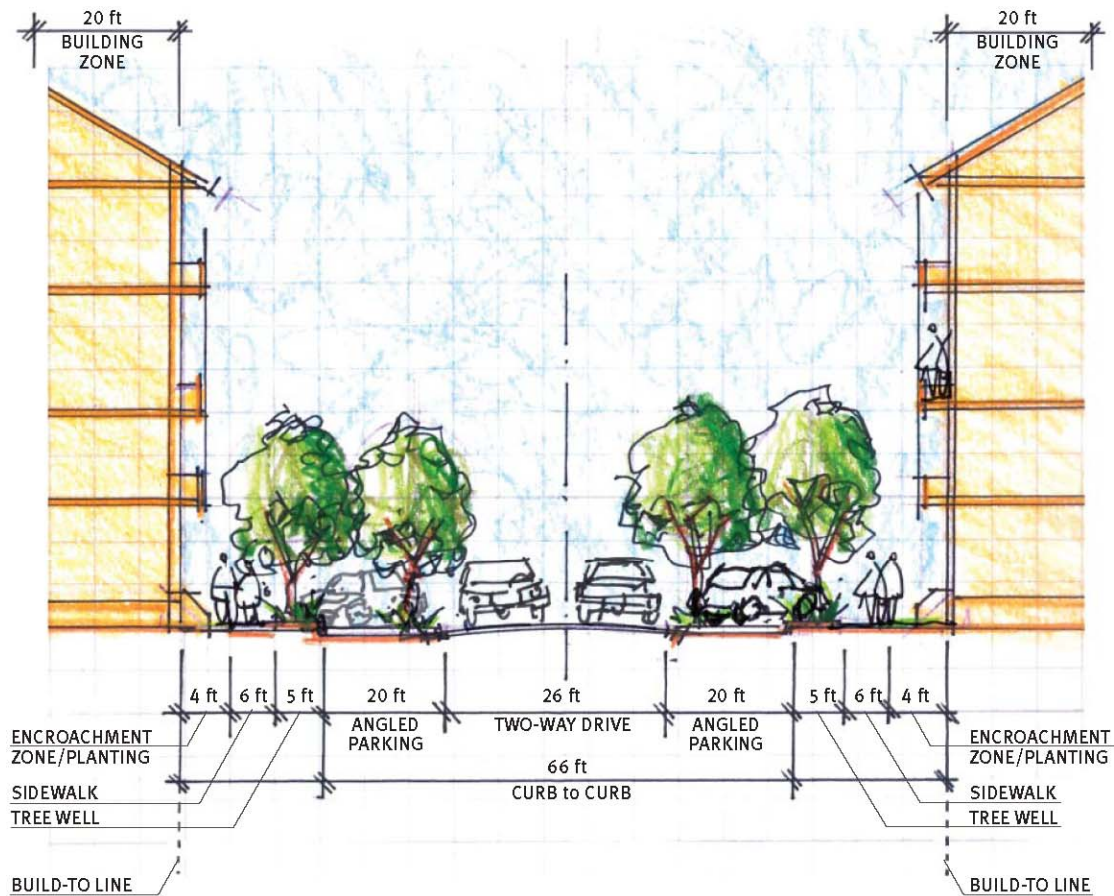
- Drive widths are to face of curb, typical

TYPICAL DRIVE

- Pedestrian friendly
- Vegetative buffer at outer edges



Key Plan



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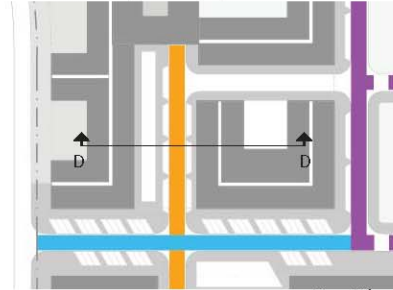
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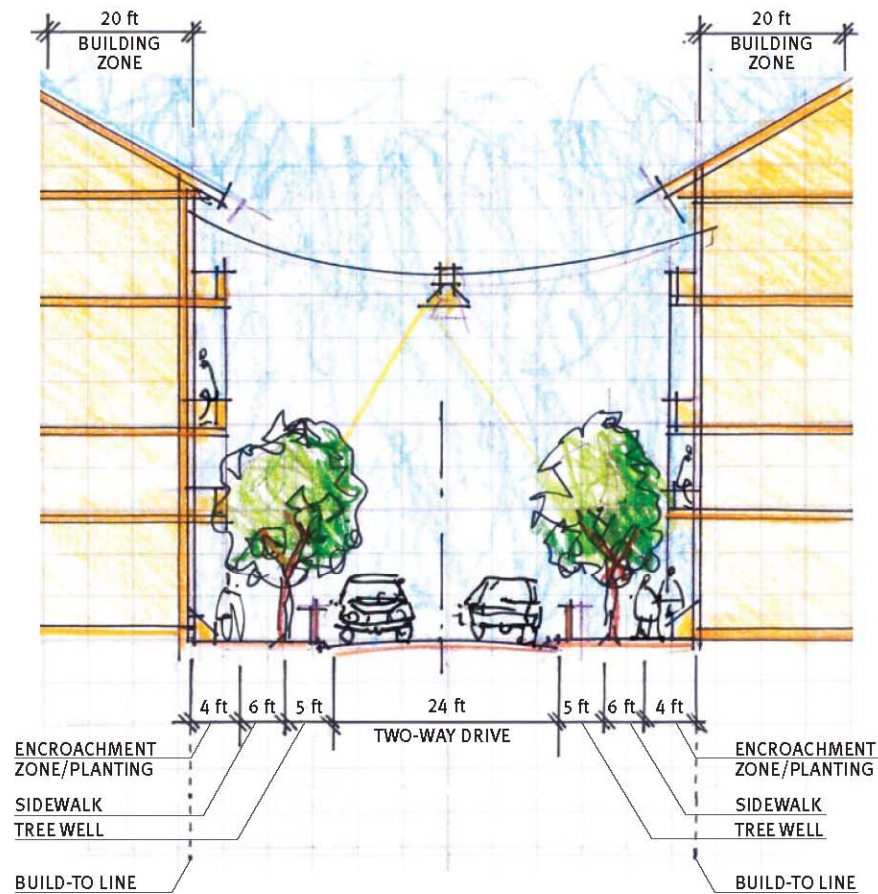
- Drive widths are to face of curb, typical

MEWS DRIVE

- Secondary drives
- Internal to parcel; optional



Key Plan



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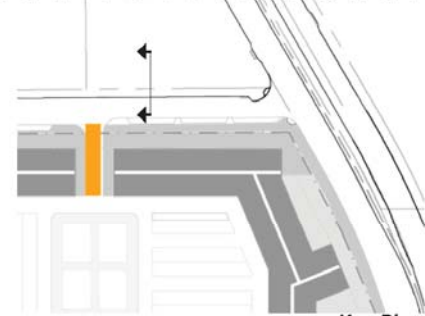
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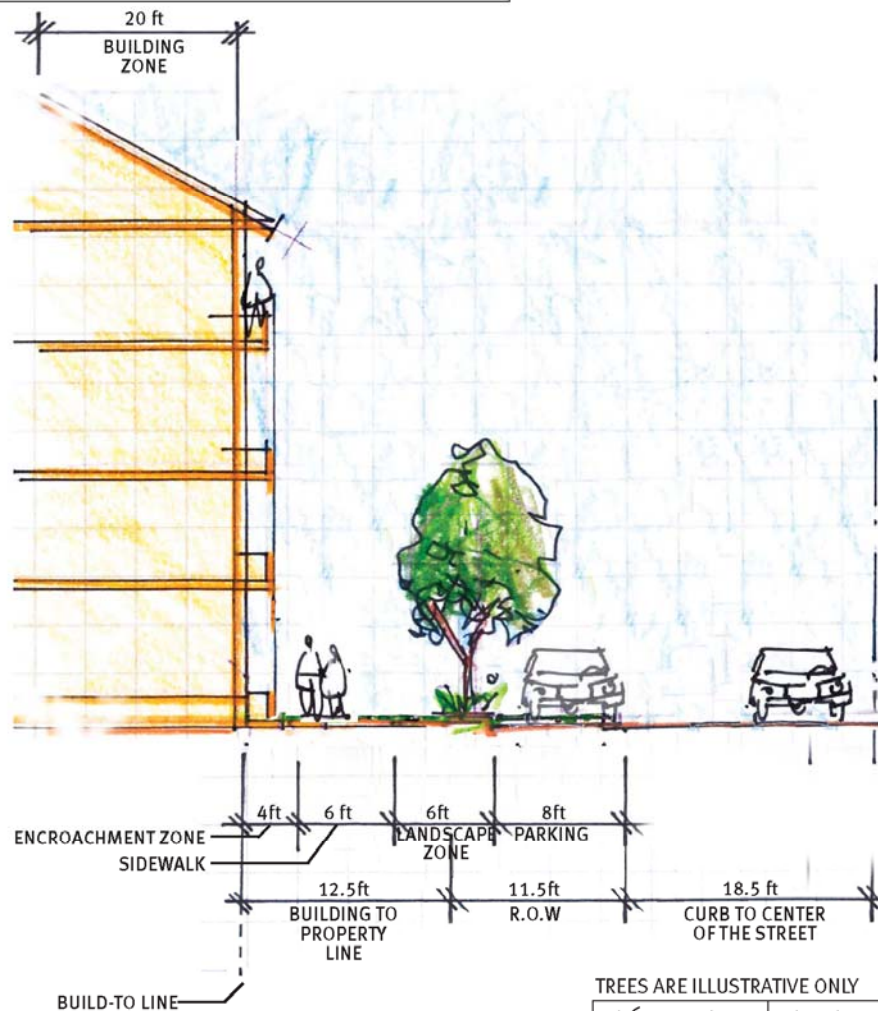
- Tree Wells at 30'-0" o.c., typical

- Drive widths are to face of curb, typical

VAN TUYL PARKWAY



Key Plan



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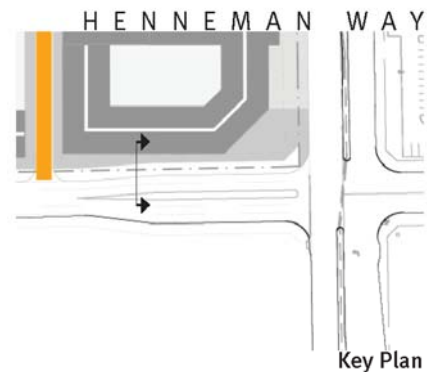
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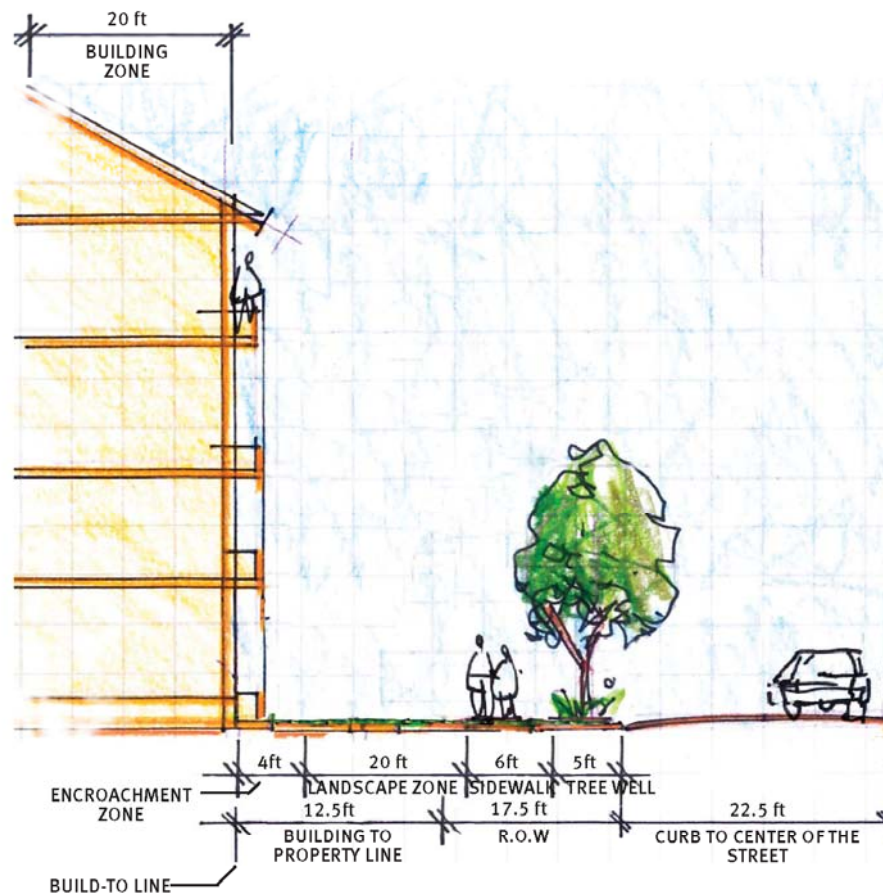
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- Drive widths are to face of curb, typical



Key Plan



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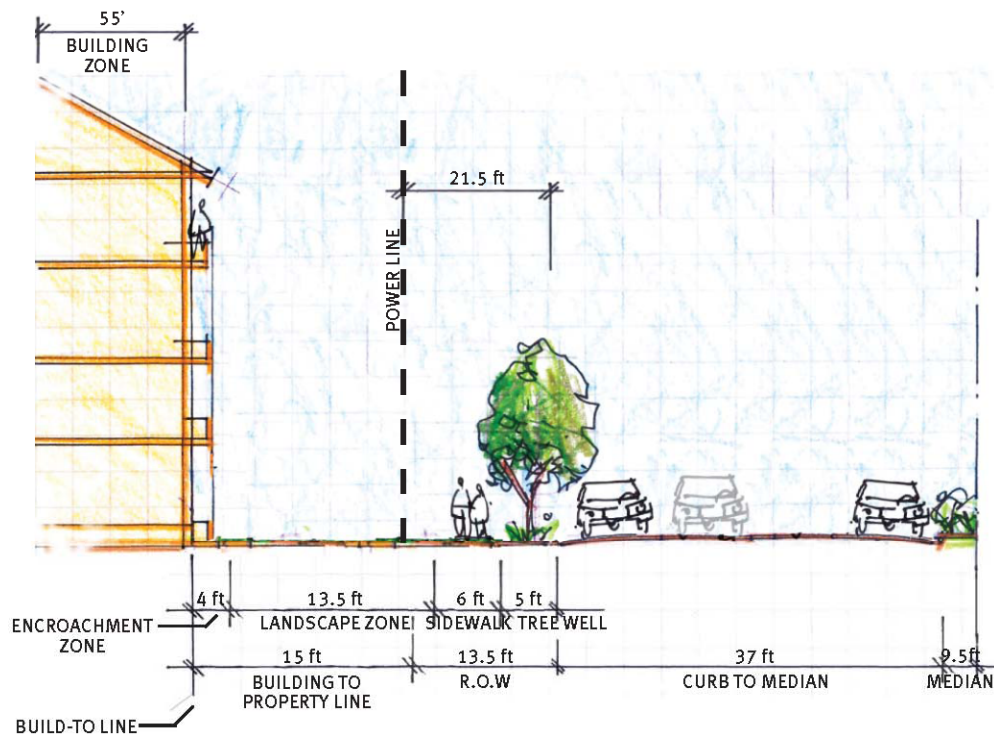
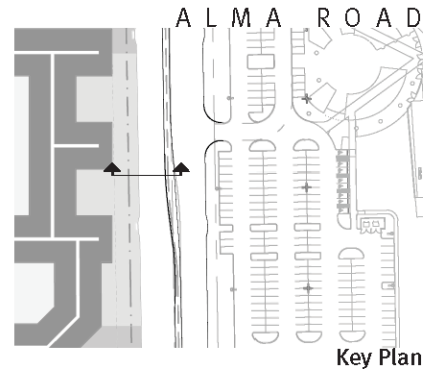
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- Drive widths are to face of curb, typical



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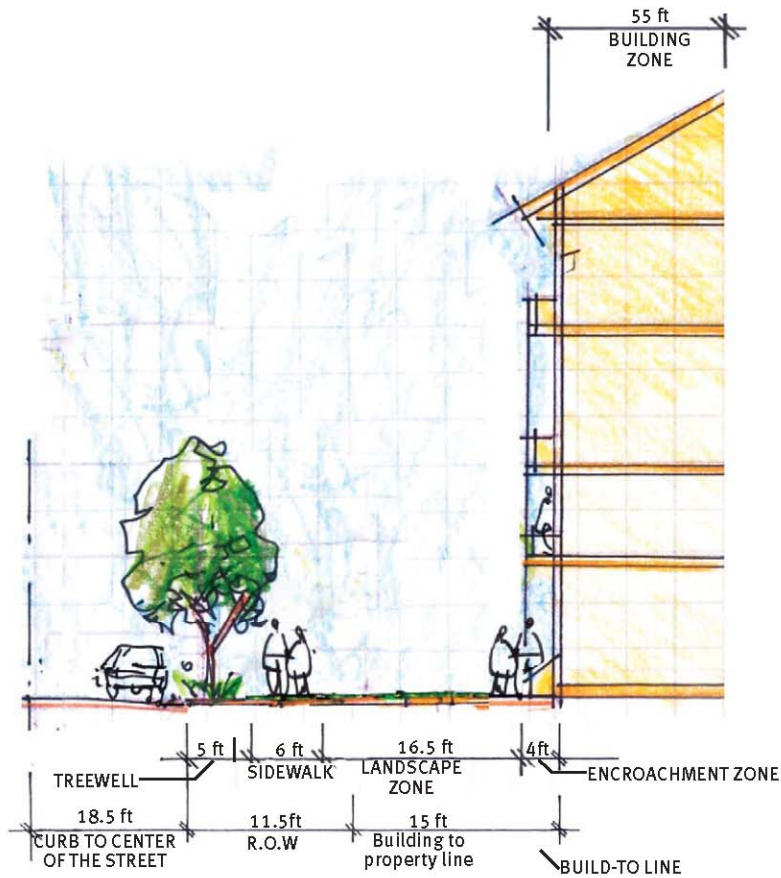
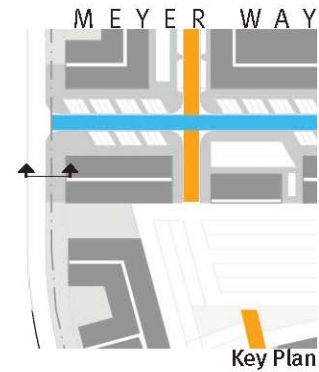
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PARKING

- a. Multi-family residential uses shall be parked at a ratio of 1 parking space per bedroom.
- b. Retail uses shall be parked at a minimum ratio of 1 parking space per 250 square feet of floor area.
- c. Office uses shall be parked at a minimum ratio of 1 parking space per 400 square feet of floor area.
- d. Medical Office uses shall be parked at a minimum ratio of 1 parking space per 300 square feet of floor area.
- e. Restaurant uses shall be parked at a ratio of 1 parking space per 150 square feet of floor area. Sidewalk/outdoor dining areas shall count as floor area.
- f. Structured garage parking, tuck-under garage parking, surface (on-site courtyard) parking, and perimeter parking (parking provided within a PPVR) shall be permitted, provided that no more than 10% of the overall required parking for the entire subject property shall be surface parking and no more than 10% of the required parking for the entire subject property shall be perimeter parking. Otherwise, percentages of parking types for the subject property as a whole generally shall follow the percentages reflected on the PPVR Hierarchy Master Plan.
- g. Surface (on-site courtyard) parking shall be permitted on no more than two parcels. All other parcels shall contain structured parking.
- h. Parking for each parcel shall be provided within the limits of the parcel it serves.

ARCHITECTURAL STYLE AND CHARACTERISTIC ILLUSTRATIONS

An architectural style is a specific method of construction, characterized by the features that make a building notable. It is the intent of these guiding regulations to encourage architectural diversity among the buildings within the overall Project through the use of varied architectural styles and characteristics that include exterior finishes, mixed components (stoops, porches, awnings, overhangs, screening, accents, etc.), a wide range of color palettes and the use of building accents at key locations. Special emphasis is placed on the streetscape and the interaction of the buildings adjacent thereto with the intent of creating an inviting place for pedestrians.

The following pages contain pictures that serve as a visual representation of the typical required streetscape and the range of typical architectural styles and features that characterize those styles, including exterior finishes, color palettes and components, that may be used within the Project. Each building shall conform to the specific architectural regulations contained herein and shall be consistent in its application of an architectural style. Other architectural styles and features may be introduced into the Project as long as the same conform to the specific architectural regulations contained herein and do not create a discordant atmosphere among the existing buildings.

STREETSCAPES



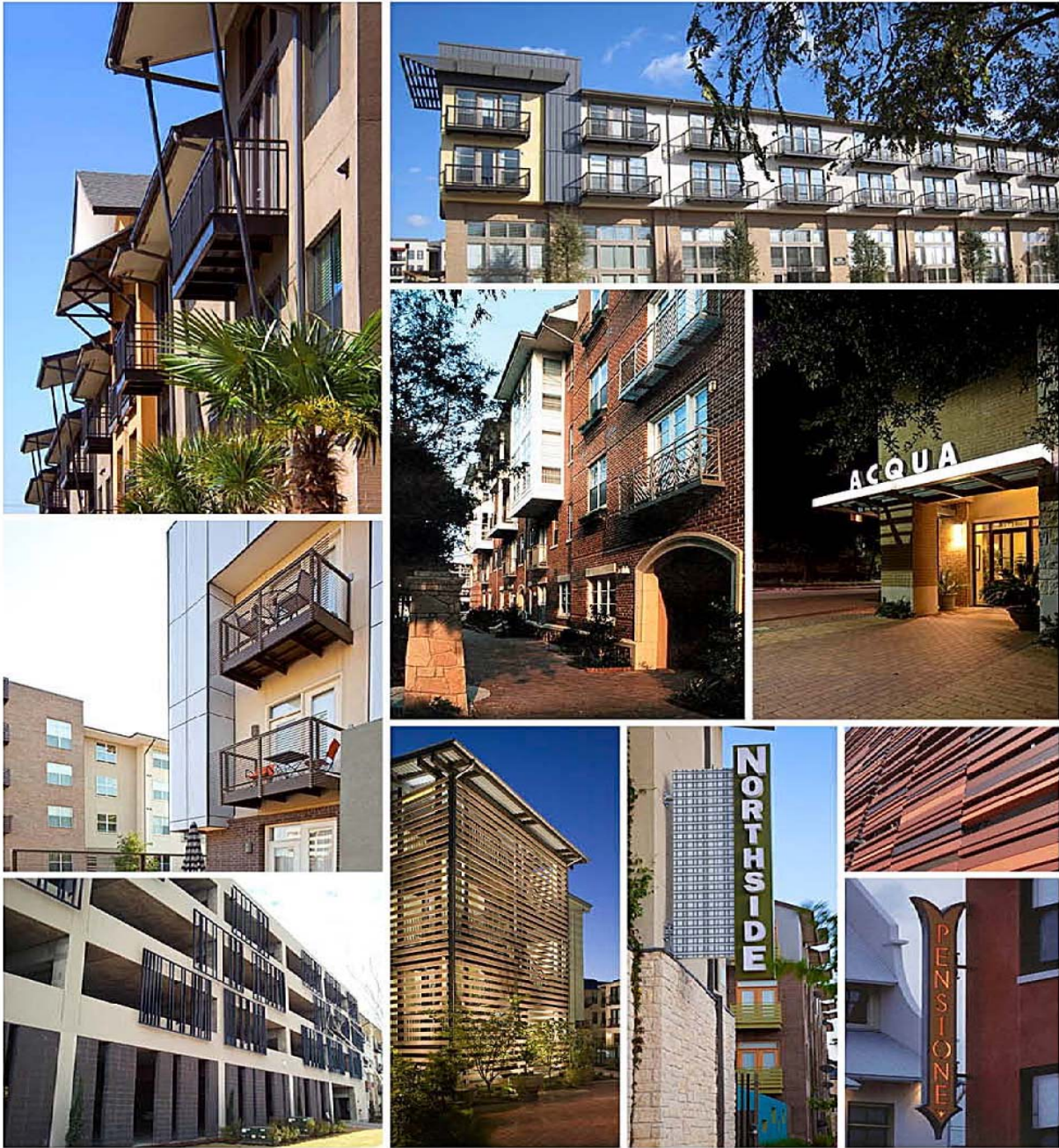
BUILDING AND FINISHES



PALETTE



COMPONENTS



ARCHITECTURAL STANDARDS

Buildings constructed on the subject property shall not be required to meet the architectural requirements of Section 146-139 of the Zoning Ordinance and shall be approved if the following requirements are satisfied:

- a. Buildings shall generally conform to the range of architectural styles and features reflected herein.
- b. The exterior finish of each Building's front facade shall feature a minimum of 85% brick, stone, synthetic stone, stucco, or any combination thereof, with none of the aforementioned materials, except brick or stone, comprising more than 50% of such facade. The balance of the exterior finishing materials may include EIFS, architectural concrete masonry units (CMU), cementitious siding, metal, and/or glass curtain wall systems.
- c. Horizontal building facades longer than 150 feet in width shall be segmented into smaller sections by a structural or ornamental minor façade offset of a minimum four feet deep and 10 feet wide. The height of such offsets shall be equal to or greater than 75 percent of the building's height.
- d. The architectural character of a building's front façade shall be continued on all facades of the building that are visibly exposed to a public street or PPVR.
- e. Primary building entrances shall be articulated through the use of architectural elements such as lintels, pediments, pilasters, columns, porticos, porches, overhangs, railings, balustrades, or other appropriate elements.
- f. Light fixtures attached to the exterior of the building shall be architecturally compatible with the style, materials, colors, and details of the building.
- g. All mechanical, air conditioning units, heating, ventilation and air condition systems, exhaust pipes and stacks, elevator housing and other such equipment shall be completely screened from public street view by walls, fencing, parapet walls, penthouse-type screening devices, or landscaping.
- h. Structured parking facades shall not have frontage on a public street.

DEFINITIONS

1. **Building zone** shall mean an area where all building offsets, including projections and recesses, occur. Building zones shall be established by the Drive sections contained herein.
2. **Build-to line** shall mean the line for which 35 percent of each building's façade shall be pulled up to. The aforementioned required percentage may be modified +/- 5 percent with the Planning and Zoning Commission's approval of a site plan if it is determined that an urban pedestrian oriented character is maintained.
3. **Encroachment zone** shall mean an area where projections beyond the building zone are allowed. These projections include, but are not limited to porches, stoops, balconies, awnings, or other related building elements.
4. **Pedestrian passageways and vehicular routes ("PPVR"s)** shall mean a dedicated mutual access and fire lane easement that provides internal vehicular access to each building. Public rights-of-way shall not be considered a PPVR. The locations and types of PPVRs are reflected on the PPVR Hierarchy Master Plan. All buildings shall front on a PPVR and/or public right-of-way.
5. **Project** means the development of the Subject Property.
6. **Tree well** means an area between the vehicular drive aisle (PPVR) and the required sidewalk where required street trees may be planted.
7. **Subject Property** means the property as reflected on the Master Concept Plan which is subject to the rules and regulations contained herein.

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