ABBERLY TERRELL CATAWBA COUNTY, TERRELL NC

CONCEPTUAL DESIGN VISIONING PACKAGE

December 16, 2021



LEGEND:

Residential A

Residential B

Residential C

Residential D

- 1. Club/Leasing
- 2 Amenity/Flex*
- 3.Retail/Office
- 4. Retail Pavilion w/Open Space
- 5.Trash & Recycling

*Areas identified for Amenity/Flex are areas at ground floor prioritized for program elements that will activate the streetscape an village.

- Uses may include amenities, live-work areas, leasing offices, community rooms, limited retail, or residences.
- -Final ground floor uses will be determined by owner based on market demands at time of building permits.
- -A minimum of 8,000 gsf will be used for leasing and amenity type uses visible from public right of way at ground



CONCEPTUAL DESIGN DATA

Residential A (4 Sty): 108 DU
Residential B (4 Sty): 138 DU
Club/Leasing: +/- 11,000 SF
Residential C (4 Sty): 68 DU
Residential D (4 Sty): 72 DU

Total: +/- 386 DU

Up to 400 Units Max

1 Bedroom: +/- 47% 2 Bedroom: +/- 50% 3 Bedroom: +/- 3%

COMMERCIAL

(Up to 3 Sty): Up to 45,000 SF

PARKING

Proposed Parking: +/- 688 sp Shared Parking: +/- 66 sp Total: +/- 754 sp

OPEN CRACE CALCULATIONS

OPEN SPACE CALCULATIONS

Total Area W/R/W: +/- 17.74 Acres
Open Space Provided: +/-6.99 Acres

Open Area: 399

Total Area W/O R/W: +/- 16.32 Acres
Open Space Provided: +/- 5.57 Acres

Open Area: 34%

IMPERVIOUS CALCULATIONS W/R/W

Building Area: +/- 3.29 Acres
Parking Lot Area: +/- 6.0 Acres
Sidewalk: +/- 1.46 Acres
Total Area: +/-20.32 Acres

Impervious Ratio: 53.0%

IMPERVIOUS CALCULATIONS W/O R/W

Building Area: +/- 3.29 Acres
Parking Lot Area: +/- 6.0 Acres
Sidewalk: +/- 1.46 Acres
Total Area: +/-18.90 Acres

Impervious Ratio: 57.0%

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LEGEND:

Residential A



PHASE 1:

- -Residential A
- -Residential B
- -Parking
- -Central Green
 - -Parking
 - -Infrastructure for pop up retail events

PHASE 2:

- -Residential C
- -Residential D
- -Parking and additional circulation -Completion of the community pedestrian path



PHASE 3:

- Pads the be bulk graded during Phase 1
- Utility Main extensions/power infrastructure rough-ins will be installed along main drives for future connections





- *Street lighting, street signage and mail kiosks within the proposed development shall adhere to the Catawba County UDO. Recommended Scaling of street lights is subject to approval of the Utlities & Engineering Department. The Developer Shall becom responsible for monthly costs once the public roadways are accepted for maintenance.
- 1. Street light max pole height of 20ft
- 2. All Fixtures to be LED or energy efficient when LED is not applicable .
- 3. All parking and street lights are to be full cut-off and dark sky compliant.
- 4. Flex/Amenity space accent lighting is to be set to timer and photocell for control during hours of operation. Non Life-Safety lighting to be able to be shut off independently.
- 5. All outdoor fixtures to be dark sky compliant with exception to key architectural, art, or wayfinding elements necessary for the funtion and operation of the property.



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B B'



RETAIL/COMMETRCIAL L.S. PATH PARKING BAY/INTERNAL DRIVE L.S. PATH LANDSCAPE BUFFER PATH NC HWY 150

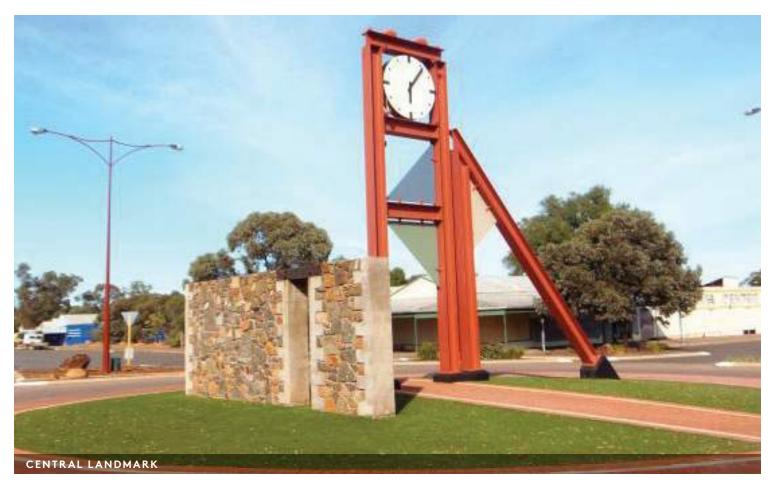
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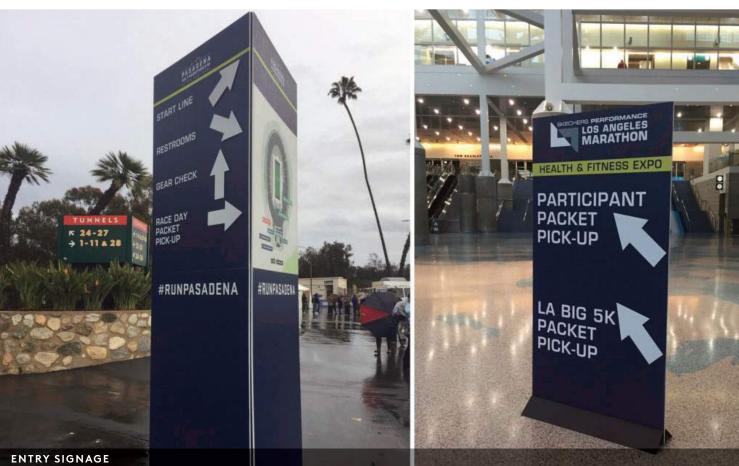
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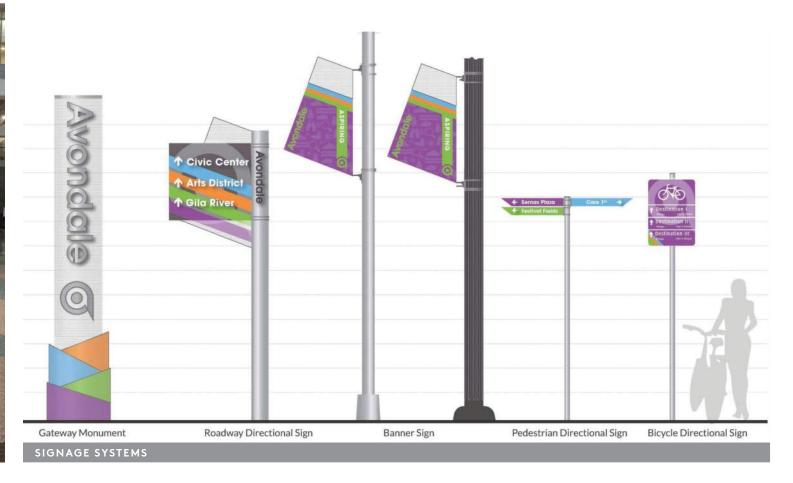
- 1. Central Landmark
 - -Art/Wayfinding piece to brand the intersection
- 2. Monumental Signage/Entry Gateway
- 3. Secondary Entry Signs
 - -Limited to branding and setting Entry Point Priorities
- 4. Building Mounted Signs
 - -At Canopy/Retail Banners
 - -Limited to square footage of building
- *Final designs will be dependent on branding and reflect community design lanquage. Design drawings for signs will be submitted as part of the sign permit application process for review and approval by planning staff. Final designs will comply with UDO size limits and additional design criteria Sec. 44-446.13. Signs
- 1. Central Landmark: 50sq/ft 16' Max Height
- 2. Monument Sign/Entry Gateway: 10sq/ft 5' Max Height
- 3. Secondary Entry Sign: 10sq/ft 5' Max Height
- 4. Building Mounted Signs: In addition to one freestanding sign, one static fascia canopy sign is permitted on sides visible from the public right-of-way. Each canopy sign may have a maximum area equal to 25 percent of the canopy fascia surface, up to a maximum height of two feet.
- * One on-premises sign for a development with multiple buildings, parcels, or establishments, having not more than two sign surface areas, may be erected along each section of road frontage on a major or minor thoroughfare from which there is a median entranceway to the development. The signs may not exceed 100 square feet on each side of a back-to-back sign; may not be over 20 feet in height; and may identify the development, as a whole, and the establishments, buildings, and parcels within the development, but it must not contain any other commercial copy; or (2) One on-premises sign for development with multiple buildings, parcels, or establishment, having not more than two sign surface areas, may be erected to identify the development along each section of road frontage on a major or minor thoroughfare from which there is a median











JDAVIS > Signage System Precedents



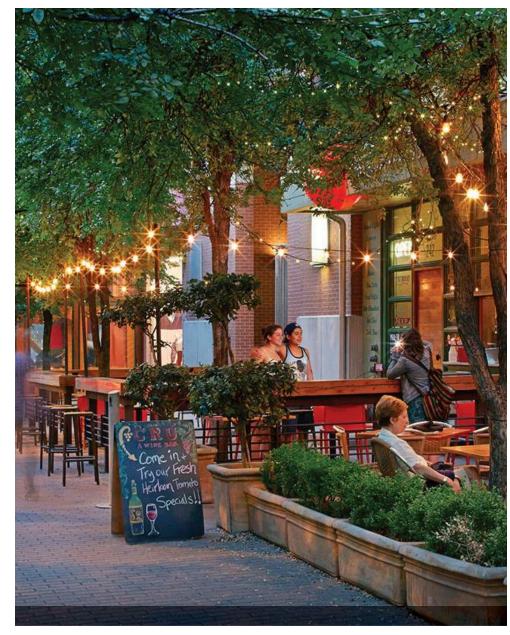


JDAVIS > Retail Enlargement





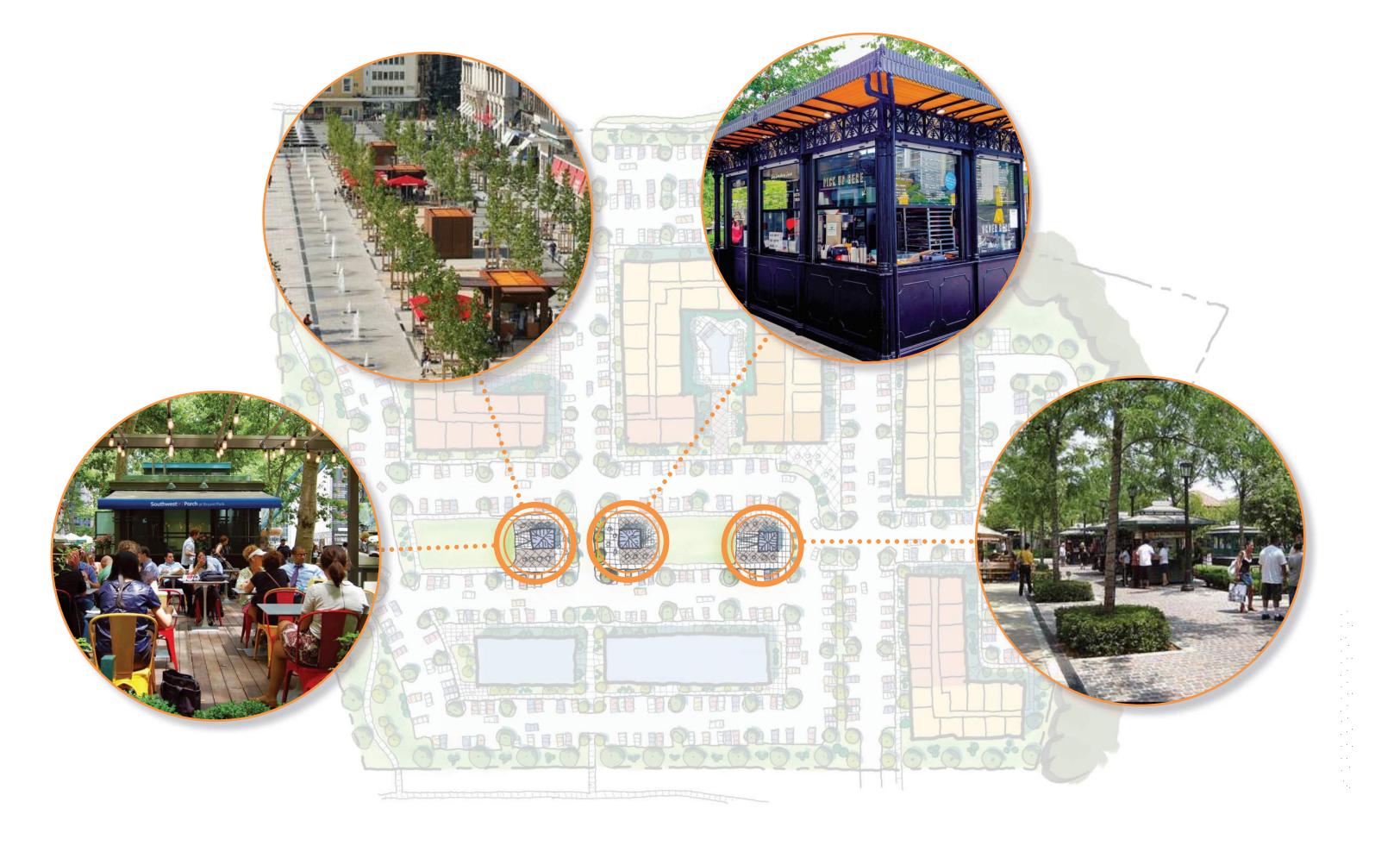








JDAVIS> Retail Precedent Images



JDAVIS > Retail Pavilion Enlargement















JDAVIS > Retail Pavilion Precedent Images



JDAVIS > Open Space Enlargement

















JDAVIS > Residential Enlargement





























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