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HAVEN CAMPUS COMMUNITIES

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HAVEN CHARLOTTE

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TECHNICAL DATA SHEET

Project No.

4475

Issued

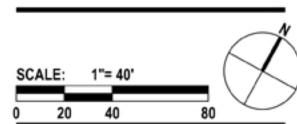
Revised

06/20/16 - PER PLANNING/CDOT COMMENTS

08/22/16 - PER PLANNING/CDOT COMMENTS

09/19/16 - PER PLANNING COMMENTS

10/10/16 - PER PLANNING COMMENTS 10/10/16 - PER OWNER REVISIONS 10/20/16 - PER PLANNING COMMENTS



RZ-1

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PET#2016-087

Haven Campus Communities Development Standards 9/19/16 10/20/16 Rezoning Petition No. 2016-087

Site Development Data:

- --Acreage: \pm 6.838 acres
- --Tax Parcel #s: 049-295-21, 049-295-04, 049-295-24, 049-295-25, 040-295-26, 049-295-01, 049-295-02, 049-295-03
- -- Existing Zoning: R-3, O-1, and INST
- --Proposed Zoning: MUDD-O
- --Existing Uses: Single Family Homes, Apartments, Office Uses
- -- Proposed Uses: Residential dwellings units as permitted by right, under prescribed conditions, and by the Optional provisions below, together with accessory uses, as allowed in the MUDD zoning district (all as more specifically described and restricted below in
- -Maximum Number of Residential Dwelling Units: Up to 349332 residential dwelling units as allowed by right and under prescribed
- conditions in the MUDD zoning district. --Maximum Building Height: Maximum building height for the residential building portion of the building will vary as follows: (i)
- four (4) and five (5) stories along University City Boulevard; (ii) four (4) stories along Suther and the new public street; and (iii) three (3) stories along Sandburg Avenue as generally depicted on the Rezoning Plan. The parking facility will have up to six (6) stories. Building height to be measured per the Ordinance.

-- **Parking:** As required by the Ordinance.

1. General Provisions:

- a. **Site Location.** These Development Standards, the Technical Data Sheet, Schematic Site Plan and other site plan sheets form this rezoning plan (collectively referred to as the "Rezoning Plan") associated with the Rezoning Petition filed by Haven Campus Communities. ("Petitioner") to accommodate the development of a high quality campus housing on an approximately 6.8 acre site located on the southeast quadrant of the intersection of University City Boulevard and Suther Road (the "Site").
- b. **Zoning Districts/Ordinance**. Development of the Site will be governed by the Rezoning Plan as well as the applicable provisions of the City of Charlotte Zoning Ordinance (the "Ordinance"). Unless the Rezoning Plan establishes more stringent standards, the regulations established under the Ordinance for the MUDD-O zoning classification shall govern all development taking place on the Site, subject to the Optional Provisions provided below.
- c. Graphics and Alterations. The schematic depictions of the uses, parking areas, sidewalks, structures and buildings, building elevations, driveways, streets, Permissible Building Areas (as defined below) and other development matters and site elements (collectively the "Development/Site Elements") set forth on the Rezoning Plan should be reviewed in conjunction with the provisions of these Development Standards. The layout, locations, sizes and formulations of the Development/Site Elements depicted on the Rezoning Plan are graphic representations of the Development/Site elements proposed. Changes to the Rezoning Plan not anticipated by the Rezoning Plan will be reviewed and approved as allowed by Section 6.207 of the Ordinance.
- Since the project has not undergone the design development and construction phases, it is intended that this Rezoning Plan provide for flexibility in allowing some alterations or modifications from the graphic representations of the Development/Site Elements. Therefore, there may be instances where minor modifications will be allowed without requiring the Administrative Amendment Process per Section 6.207 of the Ordinance. These instances would include changes to graphics if they are:
- i. Minor and don't materially change the overall design intent depicted on the Rezoning Plan.

The Planning Director will determine if such minor modifications are allowed per this amended process, and if it is determined that the alteration does not meet the criteria described above, the Petitioner shall then follow the Administrative Amendment Process per Section 6.207 of the Ordinance; in each instance, however, subject to the Petitioner's appeal rights set forth in the Ordinance.

- d. Number of Buildings Principal and Accessory. The total number of principal buildings to be developed on the Site will be limited to one (1). Accessory buildings and structures located on the Site shall not be considered in any limitation on the number of buildings on the Site. Accessory buildings and structures will be constructed utilizing similar building materials, colors, architectural elements and designs as the principal building(s) located within the same Development Area as the accessory structure/building. 2. Optional Provisions
- The following optional provisions shall apply to the Site:
- a. To allow a small surface parking area between the building and Suther Road as generally depicted on the Rezoning Plan.

3. <u>Permitted Uses, Development Area Limitations:</u>

a. The principal buildings constructed on the Site may be developed with up to (\$\frac{349332}{349332}\) multi-family residential dwellings units as permitted by right, under prescribed conditions and per the Optional provisions above together with accessory uses allowed in the MUDD-O zoning district.

4. Transportation Improvements and Access:

I. Proposed Improvements:

Improvements. The Petitioner plans to provide or cause to be provided on its own or in cooperation with other parties who may implement portions of the improvements, the improvements set forth below to benefit overall traffic patterns throughout the area in accordance with the following implementation provisions.

- a. The Petitioner will construct a raised crosswalk at the intersection of the new public street and the proposed 10 foot multi-use trail as generally depicted on the Rezoning Plan subject to NCDOT approval. The proposed multi-use trail may meander to save existing trees. The multi-use trail will maintain a minimum clearance of ten (10) feet from the back of curb along University City Boulevard.
- b. The Petitioner will reserve right-of-way along the Site's Suther Road frontage for the construction of a future 11 foot right turn lane. This future right-of-way will accommodate two (2) 11' foot lanes (1-left turn lane and 1-right turn lane) and 2.5' foot curb and gutter as generally depicted on the Rezoning Plan. On street parking will not be provided.
- c. The Petitioner will provide a sidewalk and utility easement along the Site's frontage on Sandburg Avenue if needed for the proposed sidewalk and required utilities as generally depicted on the Rezoning Plan. The Petitioner will also dedicate additional right-of-way at the end of Sandburg Avenue to allow for its future extension as generally depicted on the Rezoning Plan. Recessed on-street parking will not be provided along Sandburg Avenue.
- d. The Petitioner will construct the proposed north/south public street to meet the requirements of a residential wide street section.
- e. The Petitioner will construct the required roadway improvements and provide any required sidewalk and utility easements needed for these improvements prior to the issuance of a certificate of occupancy. The Petitioner reserves the right to post a bond for any roadway improvements not finalized at the time of the issuance of the certificate of occupancy.

II. Standards, Phasing and Other Provisions.

- a. CDOT/NCDOT Standards. All of the foregoing public roadway improvements will be subject to the standards and criteria of CDOT as applicable. It is understood that such improvements may be undertaken by the Petitioner on its own or in conjunction with other development or roadway projects taking place within the area, by way of a private/public partnership effort or other public sector project support.
- **b.** Substantial Completion. Reference to "substantial completion" for certain improvements as set forth in the provisions of Section 4.I. above shall mean completion of the roadway improvements in accordance with the standards set forth in Section 4.IIa above provided, however, in the event all roadway improvements are not completed at the time that the Petitioner seeks to obtain a certificate of occupancy for building(s) on the Site in connection with related development phasing described above, then the Petitioner will work with City Staff to determine a process to allow the issuance of certificates of occupancy for the applicable buildings, and in such event the Petitioner may be asked to post a letter of credit or a bond for any improvements not in place at the time such a certificate of occupancy is issued to secure completion of the applicable improvements.
- c. Right-of-way Availability. It is understood that some of the public roadway improvements referenced in subsection a. above may not be possible without the acquisition of additional right of way. If after the exercise of diligent good faith efforts over a minimum of a 60 day period, the Petitioner is unable to acquire any land necessary to provide for any such additional right of way upon commercially reasonable terms and at market prices, then CDOT, the City of Charlotte Engineering Division or other applicable agency, department or governmental body agree to proceed with acquisition of any such land. In such event, the Petitioner shall reimburse the applicable agency, department or governmental body for the cost of any such acquisition proceedings including compensation paid by the applicable agency, department or governmental body for any such land and the expenses of such proceedings. Furthermore, in the event public roadway improvements referenced in subsection a. above are delayed because of delays in the acquisition of additional right-of-way as contemplated herein and such delay extends beyond the time that the Petitioner seeks to obtain a certificate of occupancy for building(s) on the Site in connection with related development phasing described above, then the Petitioner will work with City Staff to determine a process to allow the issuance of certificates of occupancy for the applicable buildings; provided, however, Petitioner continues to exercise good faith efforts to complete the applicable road-way improvements; in such event the Petitioner may be asked to post a letter of credit or a bond for any improvements not in place at the time such a certificate of occupancy is issued to secure completion of the applicable improvements.
- d. Alternative Improvements. Changes to the above referenced roadway improvements can be approved through the Administrative Amendment process upon the determination and mutual agreement of Petitioner, CDOT, and the Planning Director as applicable, provided, however, the proposed alternate transportation improvements provide (in the aggregate) comparable transportation network benefits to the improvements identified in this Petition.

- III. Access.
- a. Access to the Site will be from University City Boulevard, by way of a new public street, and from Sandburg Avenue as generally depicted on the Rezoning Plan, subject to adjustments as set forth below. The access from Sandburg Avenue will be a fire access limited
- b. The Petitioner shall provide for a future access from the proposed parking deck to the future extension of Sandburg Avenue.
- c. The alignment of the vehicular circulation and driveways may be modified by the Petitioner to accommodate changes in traffic patterns, parking layouts and any adjustments required for approval by the Charlotte Department of Transportation (CDOT) in accordance with published standards so long as the street network set forth on the Rezoning Plan is not materially altered.
- d. The Petitioner reserves the right to request a reduction in the width of the existing right-of-way along University City Boulevard. NCDOT has indicated a willingness to allow a portion of the existing right-of-way along University City Boulevard to be reclaimed. If the right-of-way is reclaimed the proposed building will be allowed shift forward toward the new right-of-way line. However, a 45 foot setback as measured from the future back of curb must be maintained.
- 5. Streetscape, Buffer, Landscaping Open Space and Screening:
- a. A 45 foot setback as measured from the future back of curb along University City Boulevard will be provided as generally depicted on the Rezoning Plan.
- b. The building setback along Suther Road will vary from 16 feet at the intersection of Suther Road and University City Boulevard to 75 feet at the intersection of Suther Road and Sandburg Avenue as generally depicted on the Rezoning Plan. Parking as allowed by the Optional provisions and an outdoor patio will be allowed within the building setback along Suther Road as generally depicted on the Rezoning Plan. The building setback will be measured from the proposed back of curb. Additional right-of-way to accommodate the construction of a right turn lane on Suther Road will be reserved and the setbacks will take into account this future turn lane.
- c. Along Sandburg Avenue a 20 foot setback as measured from the future back of curb will be provided as generally depicted on the Rezoning Plan.
- d. Along the new public street a 16 foot setback will be provided as measured from the proposed back of curb.
- e. A 15 foot wide planting strip and a ten (10) foot multi-use path will be provided along University City Boulevard. An eight (8) foot planting strip and an eight (8) foot sidewalk will be provided along Suther Road, Sandburg Avenue and on one side of the new public street, within the required setbacks as generally depicted on the Rezoning Plan.
- Meter banks will be screened where visible from public view at grade level.

6. General Design Guidelines:

- a. The building materials used on the principal buildings constructed on Site will be a combination of portions of the following: brick, stone, precast stone, precast concrete, synthetic stone, cementitious fiber board, stucco, EIFS, decorative block and/or wood. Vinyl or aluminum as a building material may only be used on windows, soffits and on handrails/railings.
- The attached illustrative building elevations are included provided to reflect architectural style and quality of the buildings that may building to be constructed on the Site (the. The actual building constructed on the Site may vary from these) ons provided that the design intent is preserved) only have minor variations from this illustration that adhere to the general architectural concepts, and the intent illustrated is maintained
- c. Building street walls will meet or exceed the MUDD requirements for blank walls. At the corner of Suther Road and University City Boulevard the building will be designed to have active ground floor uses such as; a leasing office, club house, and other amenity areas associated with the planned residential community.
- d. The area between building face and the back of the sidewalk located along University City Boulevard will be used as a 15 foot transition zone. The transition zone may be used for enhanced landscaping, and will have a minimum width of 15 feet. Along Suther Road, and the new public street, a five (5) foot transition zone will be provided as generally depicted on the Rezoning Plan. The transition zone along Suther Avenue will start a few feet away from the corner of Suther and University City Boulevard as generally depicted on the Rezoning Plan. Along Sanburg Avenue a four (4) foot transition zone will be provided. Stairs, landscaping, and stoops may be located in the transition zones.
- e. The scale and massing of buildings longer than 150 feet along a street shall be minimized by utilizing a combination of the following options: (i) varied roof lines through the use of slopes, modulated buildings heights, gables, dormers or innovative architectural solutions; (ii) building corners to provide visual interest at the pedestrian level as well as to differentiate roof lines or highlight ground floor uses; (iii) horizontal and vertical variations in wall planes that represent a change in architectural style; and/or (iv) architectural protrusion of 6" inches or greater to accentuate enclosed balconies.
- f. The maximum contiguous area without windows or doors on any floor shall not exceed 20 feet in length. Where blank or unarticulated walls 20' or greater cannot be addressed principally with doors or windows, they shall be treated with a combination the following options: (i) a higher level of transparency on the ground floor (exaggerated or larger windows indicative of living areas); and (ii) horizontal and vertical variations in wall planes. If the final architectural design cannot meet the design standards for blank wall articulation, alternative innovative design solutions may be considered for approval by the Planning Director.
- g. Residential building entrances shall be at or slightly above grade and shall be highly visible and architecturally treated as prominent pedestrian entrances through a combination of at least five (5) of the following features: (i) decorative pedestrian lighting/sconces; (ii) architectural details carried through to upper stories; (iii) covered porches, canopies, awnings or sunshades; (iv) archways; (v) transom windows; (vi) terraced or raised planters that can be utilized as seat walls; (vii) common outdoor seating enhanced with specialty details, paving, landscaping or water features; (viii) double doors; (ix) stoops or stairs; and/or (x) contrasting pavement
- h. Building entrances will be provided every a minimum of every 270 linear feet along the Site's frontage along University City Boulevard. A minimum of two entrances will be provided along the Site's frontage on Suther Road as generally depicted on the Rezoning Plan. At the corner of Suther Road and University City Boulevard the building will have an entrance facing each street. The units with frontage on Sandburg Avenue will not have individual entrances to Sandburg Avenue as generally depicted on the Rezoning Plan. The proposed building entrances will be visible from the street and have prominent components that are similar in size and scale to the building, and appear to be primary entrances to the building. This may be done with window features, architectural elements, a building protrusion that is taller than one-story, or awnings or trellis like features.
- i. All facades shall incorporate windows, arches or other architectural details along with varying build materials, or roof lines or
- The ground floor of the proposed building will not be more than five (5) feet above the grade of the proposed sidewalks and the multi-use trail located along the adjoining public streets.
- k. The ground floor of the proposed building will be taller than, or have the appearance of being taller than the upper floors through the use or architectural treatments and details.
- 1. A public courtyard will be provided along University City Boulevard as generally depicted on the Rezoning Plan. This courtyard will be improved with landscaping, hardscape elements, seating and lighting.

m. Along Sandburg Avenue the portion of the building taller than three (3) stories will be setback an additional 15 feet behind the

7. Environmental Features:

proposed third floor.

- a. The location, size, and type of storm water management systems are subject to review and approval as part of the full development plan submittal and are not implicitly approved with this rezoning. Adjustments may be necessary in order to accommodate actual storm water treatment requirements and natural site discharge points.
- b. The Site will comply with the Tree Ordinance.
- 8. <u>Lighting:</u>
- a. All new attached and detached lighting shall be fully shielded downwardly directed and full cut off fixture type lighting excluding lower, decorative lighting that may be installed along the driveways, sidewalks, and parking areas.
- b. Detached lighting on the Site, except street lights located along public streets, will be limited to 22 feet in height.
- c. Detached lighting on the upper floors of the parking structure will not exceed 22 feet.
- d. The Petitioner will install pedestrian scale lighting along the proposed sidewalks and the proposed multi-use trail.

9. CATS Passenger Shelter Concrete Pad:

a. The Petitioner will provide a pad for a bus shelter, per CMLDS standard 60.08A, along University City Boulevard. The location to be determined by the Petitioner in consultation with CATS during the land development permitting process for the Site.

10. Amendments to the Rezoning Plan:

a. Future amendments to the Rezoning Plan (which includes these Development Standards) may be applied for by the then Owner or Owners of the applicable development area or portion of the Site affected by such amendment in accordance with the provisions herein and of Chapter 6 of the Ordinance.

11. Binding Effect of the Rezoning Application:

a. If this Rezoning Petition is approved, all conditions applicable to the development of the Site imposed under the Rezoning Plan will, unless amended in the manner provided herein and under the Ordinance, be binding upon and inure to the benefit of the Petitioner and subsequent owners of the Site or Development Areas, as applicable, and their respective heirs, devisees, personal representatives, successors in interest or assigns.



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DEVELOPMENT **STANDARDS**

Project No. 4475

Issued

03/28/16

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RZ-2

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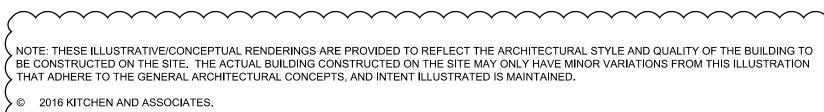
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UNIVERSITY CITY BOULEVARD VIEW OF RECESSED COURTYARD CONCEPTUAL PERSPECTIVE





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ARCHITECTURAL RENDERINGS

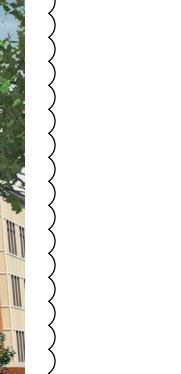
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UNIVERSITY CITY BOULEVARD / SUTHER ROAD - CORNER ENTRY CONCEPTUAL PERSPECTIVE

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NORTH ELEVATION AT UNIVERSITY CITY BOULEVARD (PARTIAL) - EAST SIDE



SOUTH ELEVATION AT SANDBURG AVENUE (PARTIAL) - WEST SIDE



SOUTH ELEVATION AT SANDBURG AVENUE (PARTIAL) - WEST SIDE

NOTE: THESE ELEVATIONS ARE PROVIDED TO REFLECT THE ARCHITECTURAL STYLE AND QUALITY OF THE BUILDING TO BE CONSTRUCTED ON THE SITE. THE ACTUAL BUILDING CONSTRUCTED ON THE SITE MAY ONLY HAVE MINOR VARIATIONS FROM THIS ILLUSTRATION THAT ADHERE TO THE GENERAL ARCHITECTURAL CONCEPTS, AND INTENT ILLUSTRATED IS MAINTAINED.

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ARCHITECTURAL RENDERINGS

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SOUTH ELEVATION AT SANDBURG AVENUE (PARTIAL) - EAST SIDE



WEST ELEVATION AT SUTHER ROAD



EAST ELEVATION AT NEW PUBLIC STREET

NOTE: THESE ELEVATIONS ARE PROVIDED TO REFLECT THE ARCHITECTURAL STYLE AND QUALITY OF THE BUILDING TO BE CONSTRUCTED ON THE SITE. THE ACTUAL BUILDING CONSTRUCTED ON THE SITE MAY ONLY HAVE MINOR VARIATIONS FROM THIS ILLUSTRATION THAT ADHERE TO THE GENERAL ARCHITECTURAL CONCEPTS, AND INTENT ILLUSTRATED IS MAINTAINED.

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