



LOCATION MAP NOT TO SCALE

## WAIVER REQUESTED:

1. A Waiver is requested from Section 5.8.1 of the Louisville Metro Land Development Code to waive the Cherokee Road Right of Way sidewalk. VARIANCES REQUESTED:

1. A Variance is requested from Section 5.1.12.A.2.d of The Louisville Metro Land Development Code to vary the

2. A Variance is requested from Section 5.4.1.D.2 of the Louisville Metro Land Development Code to vary the private yard area percentage provided.

## PROJECT DATA

TOTAL SITE AREA = 0.5 Ac. (21,675 SF)EXISTING ZONING = R - 7= R-8APROPOSED ZONING

= TRADITIONAL NEIGHBORHOOD EXISTING FORM DISTRICT = MULTI-FAMILY RESIDENTIAL EXISTING/PROPOSED USE PROPOSÉD BUILDING FOOTPRINT = 7,664 SF

= 40,250 S.F. TOTAL (INCLUDES 100 S.F. OF FINISHED BASEMENT AREA) PROPOSED BUILDING AREA (AND EXCLUDES BALCONY AREAS)

= 1.9 (3.0 MAXIMUM ALLOWED)= 12 UNITS PROPOSED NO. OF UNITS = 24 DU/Ac. (58.08 DU/Ac. MAX. ALLOWED)= 6 STORIES - 76' (45' -3 STORIES MAX. ALLOWED) (VARIANCE REQUESTED) PROPOSED BUILDING HEIGHT PRIVATE YARD REQUIRED = (30%) 6,503 SF= (6%) 1,351 SF (VARIANCE REQUESTED) PRIVATE YARD PROVIDED

MAX. = 18 SP 12 UNITS/1.5 SPACES MIN. 12 UNITS/2.5 SPACES MAX. PARKING PROVIDED = 4 SPACES SURFACE PARKING GARAGE PARKING = 26 SPACES = 30 SPACES TOTAL PARKING PROVIDED (2 HC SP INCLUDED) = 2,640 SF

INTERIOR LANDSCAPE AREA REQUIRED = 198 SF INTERIOR LANDSCAPE AREA PROVIDED = 325 SF

= 8,726 SFEXISTING IMPERVIOUS = 12,113 SF (39% INCREASE) PROPOSED IMPERVIOUS

1. Parking areas and drive lanes to be a hard and durable surface.

An encroachment permit and bond will be required for all work done in the right-of-way.

3. Construction fencing shall be erected prior to any construction or grading activities preventing compaction of root systems of trees to be preserved. The fencing shall enclose the area beneath the drip line of the tree canopy and shall remain in place. No parking, material storage, or construction activities shall be permitted within the fenced area.

4. Mitigation measures for dust control shall be in place during construction to prevent fugitive particulate emissions from reaching existing roads and neighboring properties.

5. There are no KARST features evident per a site visit on Sept. 15, 2017 by Ann Richard RLA. 6. The Cherokee Road front setback complies with Section 5.1.12 of the Land Development Code.

7. Existing on-site trees will be preserved when possible.

- 1. Construction plans and documents shall comply with Louisville and Jefferson County Metro Sewer District Design Manual and Standard Specifications
- 2. Sanitary sewer service will be provided by connection and subject to applicable fees. A Downstream Sanitary Capacity request will be submitted to MSD.
- 3. No portion of the site is within the 100 year flood plain per FIRM Map No. 21111 C 0043 E dated December 5,
- 4. Drainage pattern depicted by arrows ( $\Longrightarrow$ ) is for conceptual purposes. Final configuration and size of drainage pipes and channels shall be determined during the construction plan design process. Drainage facilities shall conform to MSD requirements.
- 5. If the site has thru drainage an easement plat will be required prior to MSD granting construction plan approval. 6. A Downstream Facilities Capacity Request will be submitted to MSD.
- 7. Erosion & Silt Control shown is conceptual only, and final design will be determined on construction plans.
- 8. Prior to any construction activities on the site a Erosion & Silt Control Plan shall be provided to MSD for
- 9. There will be no increase of storm water run off into the alley or onto the adjacent residential properties as a result of this project.
- 10. Verification of the downstream capacity along Cherokee Rd. and Barney Ave. is required prior to MSD construction plan approval. The amount of on-site detention shall be determined based upon the analysis of the
- capacity of the downstream system. 11. On-site detention will be provided. Post-developed peak flows will be limited to pre-developed peak flows for
- the 2,10,25 and 100 year storms or to the capacity of the downstream system, whichever is more restrictive.
- 12. All roof drainage shall be directed to the underground detention.



DESIGN SERVICES

61

ROAD 40205

576 CHEROKEE | -OUISVILLE, KY 4

CASE: 17ZONE1031 MSD #11666

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PROPOSED STORM SEWER, CATCH BASIN

NO SCALE

( IN FEET ) 1 inch = 20 ft.

1576 CHEROKEE ROAD TAX BLOCK 077F, LOT 0022 D.B. 8060, PG. 0641

COUNCIL DISTRICT - 8 FIRE PROTECTION DISTRICT - LOUISVILLE #4 MUNICIPALITY - LOUISVILLE