

### VARIANCE REQUESTED

1 VARIANCE REQUESTED TO ENCROACH 15' INTO THE REQUIRED 30' NON-RESIDENTAL TO RESIDENTIAL 30' SETBACK PER TABLE 5.3.2 OF THE LAND DEVELOPMENT CODE.

### WAIVER REQUESTED

A VARIANCE REQUESTED FOR THE EXISTING 1-1/2 STORY SINGLE FAMILY RESIDENCE TO ENCROACH INTO THE REQUIRED 15' LBA ALONG THE WEST PROPERTY.

### PARKING CREDITS

Ex. 6' Solid Wood Fence

15' LBA WITH 1.5 MULTIPLIER

30' REAR YARD

PROPOSED 1-STORY

T PROPOSED ASPHALT

MEDICAL OFFICE

10% TARC CREDIT SECTION 9.1.3.F OF THE LAND DEVELOPMENT CODE.

10% PARKING CREDIT BEING WITHIN 1/2 MILE OF 10 BASIC SERVICES LISTED IN APPENDIX 5A OF THE LAND DEVELOPMENT CODE.

\* 10% PARKING CREDIT FOR PROVIDING 3 TIMES THE MINIMUM REQUIREMENT OF THE LDC FOR LONG AND SHORT TERM BIKE PARKING IN APPENDIX 5A OF THE LAND DEVELOPMENT

### PROJECT SUMMARY

**EXISTING ZONE** R-5 PROPOSED ZONE EXISTING FORM DISTRICT **NEIGHBORHOOD** EXISTING USE SINGLE FAMILY/VACANT PROPOSED USE MEDICAL OFFICE SITE ACREAGE 0.50 ACRES (21,787 SF) EXISTING BUILDING 1,070 SF (1-1/2-STORY) PROPOSED BUILDING SF 4,270 SF TOTAL BUILDING 5,340 SF BUILDING HEIGHT 30' MAXIMUM 7,036 SF ILA REQUIRED (5%)
ILA PROVIDED 352 SF 559 SF

PARKING SUMMARY

21 SPACES

36 SPACES

15 SPACES

16 SPACES

2 SPACES

18 SPACES

2 SPACES

6 SPACES

NONE

NONE

MEDICAL OFFICE (5,340 S.F.)

PROPOSED PARKING PROVIDED

PROPOSED STANDARD PARKING:

PROPOSED HANDICAP PARKING:

BICYCLE SPACE REQUIRED

TOTAL SPACES REQUIRED:

BICYCLE SPACE PROVIDED

TOTAL SPACES PROVIDED:

LONG TERM PARKING

SHORT TERM PARKING

LONG TERM PARKING

SHORT TERM PARKING

TOTAL PROPOSED PARKING PROVIDED:

MIN. (1 SPACE/250 S.F.)

MAX. (1 SPACE/150 S.F.)

PARKING CREDITS

# milestone

design group, inc.

108 Daventry Lane Suite 300 Louisville, Ky 40223 t: (502) 327-7073

f: (502) 327-7066

5

DATE: <u>8/25/14</u> DRAWN BY: T.D.M. CHECKED BY: D.L.E. **SCALE:** <u>1"=20'</u> (HORZ) SCALE: N/A (VERT)

REVISIONS PREAPP COMMENTS 9/19/14 B PDS COMMENTS 9/30/14 PDS COMMENTS 11/1/14 PDS COMMENTS 11/8/14 BUILDING REVISED 1/26/15

RECEIVED

FEB 02 2015 PLANNING & **DESIGN SERVICES** 

DEVELOPMENT PLAN

JOB NUMBER

14055

### **GENERAL NOTES**

- ( ) DEPICTS DIRECTION OF STORM WATER FLOW FOR SCHEMATIC PURPOSES ONLY. À DETAILED DRAINAGE PLAN WILL BE SUBMITTED TO MSD FOR FINAL APPROVAL PRIOR TO CONSTRUCTION.
- 2. ALL LUMINARIES SHALL BE AIMED, DIRECTED, OR FOCUSED SUCH AS TO NOT CAUSE DIRECT LIGHT FROM LUMINAIRE TO BE DIRECTED TOWARDS RESIDENTIAL USES OR PROTECTED OPEN SPACES (IE. CONSERVATION EASEMENTS, GREENWAYS, PARKWAYS) ON ADJACENT OR NEARBY PARCELS, OR CREATE GLARE PERCEPTIBLE TO PERSONS OPERATING MOTOR VEHICLES ON PUBLIC STREETS AND RIGHT-OF-WAYS. IF IT DOES, IT
- CONSTRUCTION FENCING SHALL BE ERECTED AT THE EDGE OF THE AREA OF DEVELOPMENT PRIOR TO ANY GRADING OR CONSTRUCTION TO PROTECT THE EXISTING TREE STANDS AND THEIR ROOT SYSTEMS FROM COMPACTION. THE FENCING SHALL UNTIL ALL CONSTRUCTION IS COMPLETED. NO PARKING, MATERIAL STORAGE, OR
- ALL DUMPSTERS AND SERVICES STRUCTURES SHALL BE SCREENED IN ACCORDANCE WITH CHAPTER 10 OF THE LAND DEVELOPMENT CODE.
- 5. CONSTRUCTION PLANS, BOND AND ENCROACHMENT PERMIT ARE REQUIRED BY KYTC AND/OR METRO PUBLIC WORKS PRIOR TO CONSTRUCTION APPROVAL, OR ANY WORK BEING PERFORMED IN THE LOUISVILLE METRO RIGHT-OF-WAY.
- 6. THERE SHOULD BE NO COMMERCIAL SIGNS IN THE RIGHT-OF-WAY.
- THERE SHOULD BE NO LANDSCAPING IN THE RIGHT-OF-WAY WITHOUT AN
- MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.
- 9. ANY SITE LIGHTING SHALL COMPLY WITH THE LOUISVILLE METRO LDC.
- 10. ALL CONSTRUCTION AND SALE TRAILERS MUST BE PERMITTED BY THE DEVELOPMENT OF PUBLIC HEALTH AND WELLNESS IN ACCORDANCE WITH CHAPTER 115 OF THE LOUISVILLE JEFFERSON COUNTY METRO ORDINANCE.
- COUNTY METRO ORDINANCE.
- 12. MSD SANITARY SEWERS AVAILABLE BY EXISTING CONNECTION. THE PROPOSED BUILDING MUST CONNECT TO ITS OWN SANITARY PSC WITH A MINIMUM 6" SANITARY SEWER. OWNER MUST PROVIDE CONNECTION DOCUMENTS.
- 13. VERIFICATION OF THE CAPACITY OF THE DOWNSTREAM DRAINAGE SYSTEM WILL BE REQUIRED. THERE SHALL BE NO INCREASE IN RUNOFF TO STATE RIGHT OF WAY.
- 14. A KARST SURVEY IS REQUIRED.
- 15. ALL DRAINAGE STRUCTURES WITHIN STATE RIGHT OF WAY SHALL BE STATE DESIGN.
- THE ENTRANCE.
- 17. COMPATIBLE UTILITIES SHALL BE PLACED IN A COMMON TRENCH UNLESS OTHERWISE REQUIRED BY APPROPRIATE AGENCIES.
- 18. IF THE ADJACENT PROPERTY TO THE NORTH IS REZONED OR REDEVELOPED, A UNIFIED ACCESS AND CIRCULATION SYSTEM SHALL BE DEVELOPED TO ELIMINATE PREEXISTING CURB CUTS AND PROVIDE FOR VEHICULAR MOVEMENT THROUGHOUT ADJACENT SITE AS DETERMINED APPROPRIATE BY THE DEPARTMENT OF PUBLIC WORKS. A CROSS ACCESS AGREEMENT TO RUN WITH THE LAND AND IN A FORM ACCEPTABLE TO THE PLANNING COMMISSION'S LEGAL COUNSEL SHALL BE RECORDED PRIOR TO THE TIME OF CONSTRUCTION APPROVAL FOR THE ADJACENT PROPERTY.
- SCHROLL LAND SURVEYING LLC DATED SEPTEMBER 15, 2014.
- NORTH ZONE (NAD83).
- 21. AN MSD DRAINAGE BOND WILL BE REQUIRED.
- 22. UNDERGROUND DETENTION TO MEET MSD REQUIREMENTS.
- 24. ALL NEW AND EXISTING SIDEWALKS SHALL BE EITHER BROUGHT UP TO OR BUILT TO ADA CURRENT STANDARDS. TACTILE WARNINGS WILL BE INSTALLED FOR THE INTERSECTION
- 25. A DEED OF CONSOLIDATION IS REQUIRED TO BE RECORDED PRIOR TO PERMITTING.

### INCREASED IMPERVIOUS SURFACE

PRE-DEVELOPED IMPERVIOUS SURFACE = 3,157 S.F. POST-DEVELOPED IMPERVIOUS SURFACE = 13,023 S.F. NET INCREASE IN IMPERVIOUS SURFACE = 9,866 S.F.

### INCREASED RUNOFF CALCULATIONS

Cpre = 0.33Cpost = 0.78

AREA = 0.500 AC

 $(0.78 - 0.33) \times 2.9/12 \times 0.500 \text{ AC} = 0.052 \text{ AC-FT}$ 

TEMPORARY BENCHMARKS

## TREE CANOPY CALCULATIONS

REQUIRED NEW TREE CANOPY: 4,357 SF (20%)

NEW TREE CANOPY TO BE PROVIDED:

 $7 \sim 1 \ 3/4$ " TYPE A TREES (720 SF EACH) = 5,040 SF TOTAL TREE CANOPY: 5,040 SF (23%)

GRAPHIC SCALE

2148 GLENWORTH AVE Parsram & Jaoshnee P. Keswani

D.B. 5597 Pg. 163

2150 GLENWORTH AVE

Marcela Vazquez D.B. 10189 Pg. 345

F.D: N

State Farm Insurance Office

= EXISTING TRAFFIC SIGNAL

**LEGEND** 

= EX. UTILITY POLE

= EX. OVERHEAD ELECTRIC

= PROPOSED SIGN ON POST

= EX. SANITARY SEWER

= EX. CONTOUR

= PROPOSED TACTILE WARNINGS STRIPS

= DIRECTION OF STORM WATER FLOW

PRELIMINARY APPROVAL Condition of Approval LOUISVILLE & JEFFERSON COUNTY METROPLOITAN SEWER DISTRICT

CASE #14ZONE1041 DEVELOPMENT PLAN

HAQ MEDICAL OFFICE

2127 BASHFORD MANOR LANE LOUISVILLE, KENTUCKY 40218

HAQS LLC 203 ASH RUN ROAD LOUISVILLE, KENTUCKY 40245 D.B. 10247, PG. 170 T.B. 0727, LOT 0079, 0033 & 0070 SUB. LOT 0003

2123 BASHFORD MANOR LI D.B. 9293 Pg. 174

TO REMAIN

1,070 S.F.

S10PS 9' 8' 8' 8' 8'

Ex. Concrete 45. S 30'50'58"-Et

UNDERGIOUND I

DETENTION

BIKE RACK

--- PROPOSED CONCRETE WHEEL

10' SETBACK

TO BE DEDICATED

11.4' 12.1' 11.9'

ACCESS TO BE

REMOVED & RESTORED

SHOULD BE RE-AIMED, SHIELDED OR TURNED OFF.

ENCLOSE THE ENTIRE AREA BENEATH THE TREE CANOPY AND SHALL REMAIN IN PLACE CONSTRUCTION ACTIVITIES ARE PERMITTED WITHIN THE AREA.

ENCROACHMENT PERMIT. LANDSCAPING ON PLANS WILL NEED TO BE REVIEWED FOR SITE

11. MOSQUITO CONTROL IN ACCORDANCE WITH CHAPTER 96 OF THE LOUISVILLE JEFFERSON

16. THE ENTRANCE TO BARDSTOWN ROAD (US 31 E) WILL BE MADE A RIGHT IN/ RIGHT OUT BY USING THE FG 300 CURB SYSTEM IN THE MEDIAN OF BARDSTOWN ROAD IN FRONT OF

19. BOUNDARY INFORMATION SHOWN IS TAKEN FROM THE BOUNDARY SURVEY PREPARED BY

20. BEARINGS ARE BASED ON GRID NORTH AS IT RELATES TO KENTUCKY STATE PLANE

23. ON-SITE DETENTION WILL BE REQUIRED. POSTDEVELOPED PEAKS FLOWS WILL BE LIMITED TO PREDEVELOPED PEAK FLOWS OR TO THE CAPACITY OF THE DOWNSTREAM SYSTEM, WHICHEVER IS MORE RESTRICTIVE.

# **BENCHMARK**

RAILROAD SPIKE IN POWER POLE ELEVATION 490.94 NAVD 88 DATUM

SITE AREA: 0.500 AC (21,787 SF)

EXISTING TREES PRESERVED: 0 S.F. (0%) REQUIRED TREE CANOPY: 4,357 S.F. (20%)

LOUISVILLE/ JEFFERSON COUNTY METRO PUBLIC WORKS

DEVELO. ... INT PLANT

CONDITIONS:

(FOR ZONING MAP AMENDMENT)

3506 BARDSTOWN ROAD

FOR

OWNER/DEVELOPER:

WM #11043

14055dev.dwa