

ARCHITECTURAL ARTISANS INC

213 SOUTH SHELBY STREET LOUISVILLE KY 40202 **JEFF RAWLINS** 502 582 3907 jr@architecturalartisans.net



## PROPERTY INFO

PARCEL ID ADDRESS OF LOT ZONING PLAN CERTAIN FORM DISTRICT HISTORIC SITE **EXISTING USE** 

0323 0034 0000 **3700 BROWNSBORO ROAD** 19-ZONE-0049 SUBURBAN NEIGHBORHOOD

**B/R: DENTIST/APARTMENT** PROPOSED USE **B: PROFESSIONAL OFFICE** 

## SITE CALCULATIONS

**GROSS SITE AREA** 9,866 SQ FT .226 ACRES TOTAL GROSS FLOOR AREA 3,779 SQ FT FLOOR AREA RATIO 0.38 FAR EXISTING IMPERVIOUS AREA 4,435 SQ FT 4,395 SQ FT PROPOSED IMPERVIOUS AREA **NET DECREASE IMPERVIOUS AREA**  40 SQ FT TOTAL SITE DISTURBANCE AREA 1,740 SQ FT 493 SQ FT PROPOSED VEHICULAR USE AREA REQUIRED ILA (0%, VUA < 6000 SQ FT) 0 SQ FT PROPOSED INTERIOR LANDSCAPE AREA 0 SQ FT **EXISTING GROSS BUILDING FOOTPRINT** 3,324 SQ FT (INCLUDING GARAGE AND SUNROOM)

PROPOSED GROSS BUILDING FOOTPRINT 2,950 SQ FT

25'-0"

(INCLUDING PROPOSED CARPORT)

#### BUILDING SQUARE FOOTAGES

2,415 SQ FT 1,364 SQ FT 1ST FLOOR 2ND FLOOR BASEMENT 2,412 SQ FT 535 SQ FT

**BUILDING HEIGHT (2 STORY)** 

DATE BUSTONE FACE

#### PARKING REQUIREMENTS

3,779 SQ FT PROFESSIONAL OFFICE

1 / 400 SQ FT MIN 10 SPACES 1 / 150 SQ FT MAX 25 SPACES 10 SPACES PROVIDED

3 BICYCLE PARKING SPACES REQUIRED - 3 SPACES PROVIDED

### TREE CANOPY CALCULATIONS

GROSS SITE AREA TREE CANOPY REQUIRED EXISTING TREES PRESERVED

9,866 SQ FT 17.5% (9,866) = 1,727 SQ FT (1) 14" TYPE "A" = 1,800 SQ FT (1) 6" TYPE "C" = 240 SQ FT TOTAL PRESERVED = 2,040 SQ FT

# OCCUPANCY CALCULATIONS

FIRST FLOOR: 2,240 SQ FT NET BUSINESS @ 1/100 23 PEOPLE SECOND FLOOR: 1,210 SQ FT NET BUSINESS @ 1/100 13 PEOPLE 36 PEOPLE

#### GENERAL NOTES

 MSD SANITARY SEWERS AVAILABLE BY EXISTING CONNECTION. DOWNSPOUTS FROM NEW BUILDINGS TO OUTLET ON SURFACE. - ALL CONSTRUCTION AND SALES TRAILERS MUST BE PERMITTED BY THE DEPARTMENT OF PUBLIC HEALTH & WELLNESS IN ACCORDANCE w/ CHAPTER 115 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES. - MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES. - ALL SIDEWALKS MUST MEET ADA CURRENT STANDARDS

- ANY LANDSCAPING IN R.O.W. WILL REQUIRE ENCROACHMENT PERMIT

UNLESS OTHERWISE REQUIRED BY APPROPRIATE AGENCIES EPSC NOTES

- THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE... EPSC BMP'S SHALL BE INSTALLED PER THE PLAN

- UTILITY NOTE: COMPATIBLE UTILITIES SHALL BE PLACED IN A COMMON TRENCH

AND MSD STANDARDS. - DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING AREAS ARE SEEDED AND STABILIZED.

- ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.

- SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE. RECEIVED

15 MAREH 2822 14 FEBRUARY 2022 PLANNING & DESIGN 22- DDP - 0019 SERVICES

