

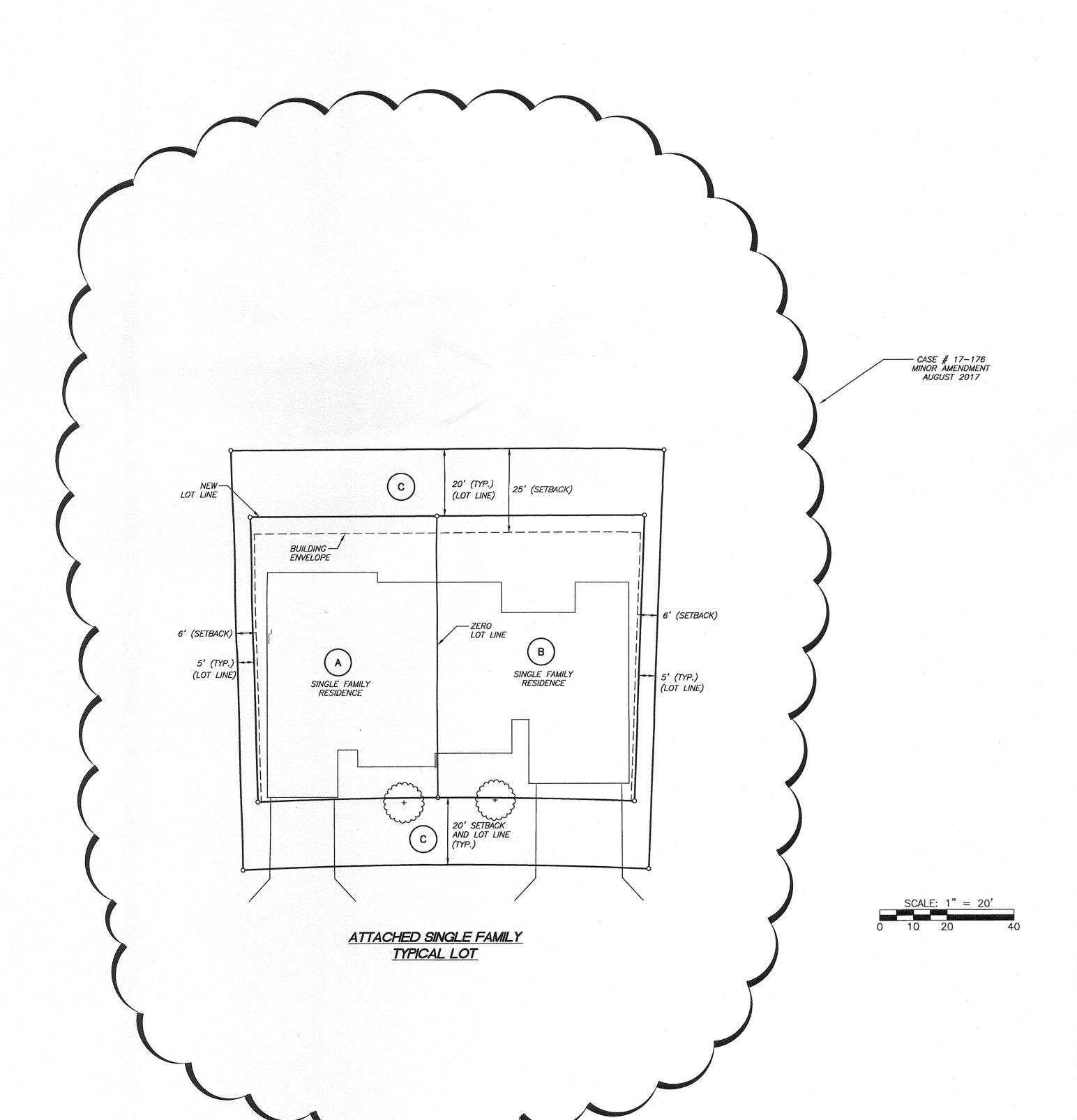
REUSE OF THIS DRAWING IN ANY MANNER IS STRICTLY PROHIBITED WITHOUT THE WRITTEN APPROVAL OF ALLSTATE CONSULTANTS, P.C.

1-26-05 JOB NUMBER

1" = 100'

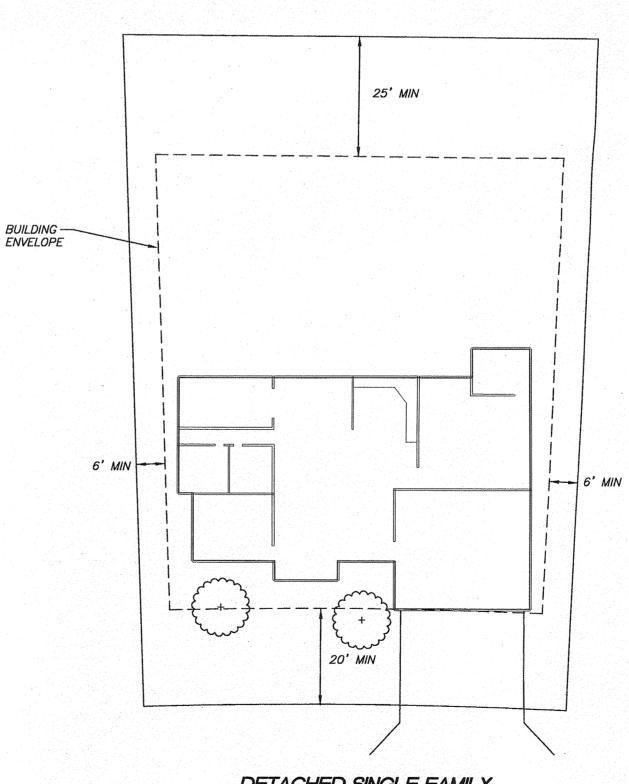
1 OF 14

PLANNED UNIT DEVELOPMENT JANUARY 26, 2005 REVISED JULY 24, 2017



NIFONG BLVD.

LOCATION MAP



DETACHED SINGLE FAMILY TYPICAL LOT

CALCULATED IMPERVIOUS AREA = 3,524 S.F. LOT LANDSCAPING IS AT THE DISCRETION OF INDIVIDUAL HOMEOWNERS. HOWEVER, THE MINIMUM REQUIREMENT WILL BE TWO TREES IN THE FRONT YARD OF EACH LOT. DUE TO SPACE LIMITATIONS, THESE TREES MAY BE ORNAMENTAL OR SMALL SHADE TREES, THE SPECIES TO BE DETERMINED AT THE TIME OF CONSTRUCTION.

DWELLING TYPE

DETACHED SINGLE FAMILY - 51 LOTS LOTS 1-51

ATTACHED SINGLE FAMILY TOWN HOMES - 44 LOTS LOTS 52-95 (2 UNITS PER LOT)

TOTAL NUMBER OF LIVING UNITS = 139 (AN ADDITIONAL 36 UNITS IS RESERVED TO CONDOMINIUM AREA)

DESIGN INFORMATION FOR PUD

1. USES: ALL PERMITTED R-1 USES; DETACHED CONVENTIONAL, CLUSTERED OR ZERO LOT LINE HOMES; ATTACHED ZERO LOT LINE TOWNHOUSES; AND SCHOOLS AND CHURCHES.

2. MAXIMUM NO. OF UNITS BY ORDINANCE = 220.

3. MAXIMUM IMPERVIOUS AREA = 30%

4. MAXIMUM BUILDING HEIGHT FOR ATTACHED AND DETACHED SINGLE FAMILY HOMES IS 52'.

SITE DATA

OWNER: BRISTOL 124 L.L.C. 2606 N. STADIUM BLVD. STE. A COLUMBIA, MO 65202

> (EAST OF & OF BRISTOL LAKE PARKWAY) CITY OF COLUMBIA P.O. BOX 6015 ATTN: CITY MANAGER COLUMBIA, MO 65205

ZONING: PUD-3 ACREAGE: 74.12 ACRES LOCATION: SECTIONS 32&33, T48N, R12W THIS TRACT IS NOT LOCATED WITHIN THE 100-YEAR FLOOD PLAIN AS SHOWN BY THE CITY OF COLUMBIA'S FLOOD PLAIN MAPS.

PARKING CALCULATIONS

DETACHED: 51 UNITS * 2 SPACES/UNIT = 102 SPACES ATTACHED: 88 UNITS * 2 SPACES/UNIT = 176 SPACES 278 SPACES

PROVIDED:

DETACHED: 51 UNITS * 4 SPACES/UNIT = 204 SPACES ATTACHED: 88 UNITS * 4 SPACES/UNIT = 352 SPACES (2 SPACES IN GARAGE AND 2 SPACES 556 SPACES ON DRIVEWAY)

DENSITY CALCULATION

NET AREA (GROSS AREA - PERIMETER R/W AREA) = 71.56 ACRES DENSITY = NO. OF UNITS/NET AREA = 175 UNITS/71.56 ACRES

= 2.45 UNITS/ACRE

EXISTING UTILITIES

SEWER: EXTENSION FROM CLEAR CREEK INTERCEPTOR TO SITE.

WATER: CITY OF COLUMBIA EXTENSION TO SITE.

GAS: AMERENUE EXTENSION TO SITE.

ELECTRIC: CITY OF COLUMBIA EXTENSION TO SITE.

SIGNAGE

SIGNS FOR THE IDENTIFICATION OF SUBDIVISION AND NEIGHBORHOOD AREAS ARE PROPOSED AT THE FOLLOWING LOCATIONS.

- 1. EACH SIDE OF BRADINGTON DRIVE AT THE
- INTERSECTION OF GANS ROAD. 2. IN THE CENTER MEDIAN OF BRISTOL LAKE DRIVE
- AT ITS INTERSECTION OF BRISTOL LAKE PARKWAY. 3. IN THE CENTER OF THE TRAFFIC ROUNDABOUT AND AT THE ENTRANCE OF BRADINGTON DRIVE AND BRISTOL LAKE DRIVE.

ALL THE SIGNS WILL BE MONUMENT TYPE CONSTRUCTED OF WOOD, CONCRETE, STEEL, BRICK OR STONE AND COULD BE A COMBINATION OF SEVERAL OF THESE MATERIALS. EACH SIGN MAY BE AN INTEGRAL ELEMENT OF THE LANDSCAPING AND MAY BE ILLUMINATED BY EXTERNAL GROUND LIGHTING DIRECTED AT THE SIGN. THE SIGN AREA ON EACH MONUMENT WILL CONFORM TO THE STANDARDS FOR R-1 AND R-2 ZONES AS SHOWN IN SECTION 23-25 OF THE CITY OF COLUMBIA'S SIGN REGULATIONS.

TREE PRESERVATION

THIS PLAN CONFORMS TO THE BRISTOL LAKE MASTER TREE PRESERVATION PLAN THAT HAS BEEN APPROVED BY THE CITY OF COLUMBIA PUBLIC WORKS DEPARTMENT.

ALLOWABLE IMPERVIOUS AREA CALCULATIONS

IMPERVIOUS AREA ON TYPICAL DETACHED S/F HOME LOTS = 4.13 AC. (5.6%)

IMPERVIOUS AREA ON TYPICAL ATTACHED S/F HOME LOTS = 6.30 AC. (8.5%) IMPERVIOUS AREA RESERVED FOR CONDOMINIUM LOT = 2.75 AC. (3.7%)

IMPERVIOUS AREA OF STREETS AND SIDEWALKS =

9.05 AC. (12.2%) 22.23 AC. (30%)

STREET AND SIDEWALK INFORMATION

BRADINGTON DRIVE (RESIDENTIAL FEEDER) 50' RIGHT-OF-WAY 32' CURB AND GUTTER STREET

5' SIDEWALK ON BOTH SIDES OF THE STREET

BRISTOL LAKE PARKWAY (NEIGHBORHOOD COLLECTOR) 60' RIGHT-OF-WAY

30' CURB AND GUTTER STREET 5' SIDEWALK ON BOTH SIDES OF THE STREET

BILLINGSLY DRIVE, CARLISLE COURT, BRISTOL LAKE DRIVE, WYNDHAM DRIVE, AND BAXLEY COURT (RESIDENTIAL STREETS)

50' RIGHT-OF-WAY 28' CURB AND GUTTER STREET 5' SIDEWALK ON BOTH SIDES OF THE STREET

5' SIDEWALK ON ONE SIDE OF THE STREET (RUTHERFORD DRIVE WEST OF WYNDHAM DRIVE. CARLISLE COURT NORTH OF BILLINGSLY DRIVE AND BRISTOL LAKE DRIVE WEST OF RUTHERFORD DRIVE)

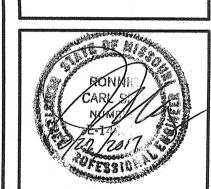
IT IS PROPOSED TO TERMINATE THE PAVING OF BRISTOL LAKE PARKWAY JUST PAST THE STORM DRAINAGE INLETS JUST NORTH OF THE INTERSECTION OF BILLINGSLY DRIVE SO THAT TEMPORARY SEDIMENT BASIN B CAN REMAIN IN PLACE UNTIL THE STREET IS EXTENDED BEYOND THE PROPERTY. A PERFORMANCE GUARANTEE FOR CONSTRUCTION OF BRISTOL LAKE PARKWAY FROM THE PROPOSED TERMINUS TO THE NORTH PROPERTY LINE IS PROPOSED BY THE OWNER.

VARIANCES

1. VARIANCE FROM SECTION 25-48.1 OF THE ORDINANCES OF THE CITY OF COLUMBIA REQUIRING 5' SIDEWALKS ON BOTH SIDES OF INTERNAL STREETS. 5' SIDEWALKS SHALL BE CONSTRUCTED ONLY ON ONE SIDE OF RUTHERFORD DRIVE WEST OF WYNDHAM DRIVE, CARLISLE COURT NORTH OF BILLINGSLY DRIVE AND BRISTOL LAKE DRIVE WEST OF RUTHERFORD

2. VARIANCE FROM SECTION 25-25 OF THE SUBDIVISION ORDINANCES REQUIRING MINIMUM OF 80 ACRES FOR A PRELIMINARY PLAT. ZONING TRACT 2 IS 74.12 ACRES.

MARCH 9, 2005 APRIL 25, 2005 MAY 2, 2005 JUNE 28, 2005 JULY 24, 2017



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APPROVAL OF ALLSTATE CONSULTANTS, P.C.

DATE

1-26-05 JOB NUMBER

04146.01

SCALE AS NOTED

SHEET