# TEMPORARY TURN AROUND CONFIGURATION TO BE APPROVED BY DIRECTOR `*∖OF PUBLIC WORKS* <u>N 89°29'55" E</u> 1437.09 527 539 (620) (516) SECTION LINE & CITY LIMITS 515 (510/) STEDMAN RD (506) 606 = 42°27'50" R = 350.00'L = 259.39' $CH = N 21^{\circ}05'55'' W$ N 89°52'00" W 200.82' N 30°36'35" W (204) S 89°56'15" W 168.52 ——— — G ——— EXISTING GAS (168.52 REC) (219<sup>\</sup> ——— — — S ——— EXISTING SANITARY \_\_\_\_\_ \_ \_ \_ \_ \_ \_ \_ \_ W \_\_\_\_\_ EXISTING WATER APPROVED BY THE CITY OF COLUMBIA PLANNING AND ZONING COMMISSION THIS \_\_\_\_\_ DAY OF \_\_\_\_\_\_, 2015.

PRELIMINARY PLAT

## STEEPLECHASE ESTATES

SEPTEMBER 28, 2015

### UTILITIES

### NATURAL GAS

2001 MAGUIRE BLVD. COLUMBIA, MISSOURI 65201 CONTACT: CHAD WARREN (573) 876-3063

### TELEPHONE

CENTURYLINK 625 E.CHERRY COLUMBIA, MISSOURI 65205 CONTACT: DON WILSON

### WATER

CITY OF COLUMBIA P.O. BOX 6015 WATER & LIGHT DEPARTMENT COLUMBIA, MISSOURI 65205 CONTACT: DONNIE NICHOLSON (573) 874-7315

### SANITARY SEWER

(573) 886-3500

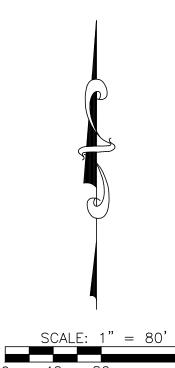
CITY OF COLUMBIA P.O. BOX 6015 PUBLIC WORKS DEPARTMENT COLUMBIA, MISSOURI 65205 CONTACT: LINDSEY SCHAEFER (573) 441-5481

### CABLE TV

MEDIACOM 901 NORTH COLLEGE AVENUE COLUMBIA, MISSOURI 65201 CONTACT: JIMMY RUNYON (573) 443-1535

### ELECTRICITY

CITY OF COLUMBIA P.O. BOX 6015 WATER & LIGHT DEPARTMENT COLUMBIA, MISSOURI 65205 CONTACT: JONI TROYER (573) 874-7321



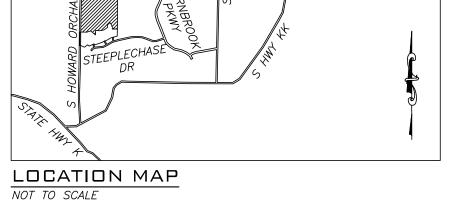
### LEGEND

EXISTING SANITARY MANHOLE

BEARINGS ARE REFERENCED TO STEEPLECHASE ESTATE PLAT 4

PROPOSED SANITARY MANHOLE EXISTING SANITARY CLEANOUT PROPOSED SANITARY CLEANOUT EXISTING FIRE HYDRANT **E** EXISTING ELECTRIC TRANSFORMER EXISTING TELEPHONE BOX PP · EXISTING UTILITY POLE WV 

EXISTING WATER VALVE PROPOSED STREET GRADE (CONCEPTUAL) PROPOSED HIGH POINT (CONCEPTUAL) EXISTING FENCE —— — — UE —— EXISTING UNDERGROUND ELECTRIC ——— — OE —— EXISTING OVER—HEAD ELECTRIC PROPOSED SANITARY PROPOSED WATER === === EXISTING STORM SEWER PROPOSED STORM SEWER ---- CATV ---- EXISTING CABLE TELEVISION ————— o o o ————— EXISTING FLOWLINE (柜)



### SITE DATA

ZONING: R-1 ACREAGE: 47.1 LOCATION: NORTHWEST QUARTER OF SECTION 5, T47N, R13W, CITY OF COLUMBIA, BOONE COUNTY, MISSOURI

### GENERAL NOTES:

1. THIS PRELIMINARY PLAT IS A REVISION TO THE PRELIMINARY PLAT OF WESTBROOK, PLAT NO. 1 AS APPROVED ON APRIL 20, 2006.

OWNER:

SUITE 101

3810 BUTTONWOOD DRIVE

COLUMBIA, MO 65203

(573) 817-2010

THE COLUMBIA DEVELOPMENT GROUP, LLC

- 2. THIS TRACT IS ZONED R−1.
- 3. ALL DIMENSIONS ARE FROM BACK OF CURB UNLESS SHOWN OTHERWISE.
- 4. DEVELOPER WILL COORDINATE WITH COLUMBIA WATER AND LIGHT FOR THE DESIGN OF WATER & ELECTRIC LINES TO SERVE THIS AREA.
- 5. DEVELOPER WILL COORDINATE WITH AMEREN/UE FOR DESIGN OF NATURAL GAS TO THE SITE.
- 6. ALL PUBLIC SANITARY SEWER EXTENSIONS SHALL BE MINIMUM OF 8" DIAMETER. SEWERS NOT CONSTRUCTED ALONG FRONTS OF LOTS TO BE LOCATED WITHIN 16 FOOT WIDE EASEMENTS OR EASEMENTS EQUAL TO THE DEPTH OF THE SEWER IF SEWER IS GREATER THAN 16 FEET. NO SEWER TAPS WILL BE GREATER THAN 20 FEET.
- 7. LOT NUMBER SHOWN ARE FOR INVENTORY PURPOSES ONLY.
- 8. STREET R/W SHALL BE 50 FOOT WIDE, UNLESS OTHERWISE NOTED
- 9. THE CUL-DE-SACS ARE PROPOSED TO HAVE A MINIMUM PAVEMENT RADIUS OF 38 FEET.
- 10. NO DIRECT ACCESS SHALL BE ALLOWED DIRECTLY ONTO HOWARD ORCHARD ROAD FROM SINGLE FAMILY LOTS.
- 11. A 5' SIDEWALK SHALL BE CONSTRUCTED ALONG ALL INTERNAL STREETS AND ALONG THE EAST SIDE OF HOWARD
- 12. ALL LOTS SHALL HAVE A MINIMUM 25' FRONT BUILDING SETBACK UNLESS OTHERWISE NOTED.
- 13. A MINIMUM 10' UTILITY EASEMENT SHALL BE PROVIDED ADJACENT TO ALL PROPOSED STREETS SHOWN UNLESS UTILITY SERVICE PROVIDERS.
- 14. COMMON AREA LOTS DESIGNATED WITH A "C" ARE NOT FOR RESIDENTIAL DEVELOPMENT AND WILL BE TRANSFERRED TO A HOME OWNERS ASSOCIATION FOR MAINTENANCE. NUMBER, SIZE, CONFIGURATION, AND LOCATION OF COMMON LOTS ARE SUBJECT TO FINAL DESIGN. COMMON LOTS MAY BE USED FOR LANDSCAPING, GREENSPACE, STORMWATER BMP'S, SIGNS AS ALLOWED BY ZONING REGULATIONS, AND OTHER NEIGHBORHOOD AMENITIES. NECESSARY EASEMENTS SHALL BE DEDICATED AT TIME OF FINAL PLATTING.
- 15. DRAINAGE EASEMENTS SHALL HAVE A MINIMUM WIDTH OF 16' OR WIDER AS NEEDED AND SHALL BE PROVIDED TO CONTAIN THE RUNOFF IN CONCENTRATED FLOWS FROM A 100-YEAR RAINFALL EVENT.
- 16. STREET ALIGNMENTS MAY BE ALTERED WITH FINAL DESIGN AS NEEDED TO MAXIMIZE SIGHT DISTANCE, AND MINIMIZE GRADING DISTURBANCE AT ENGINEERS DISCRETION.
- 17. STREET GRADES, STORM SEWER PIPE AND STORM INLETS, AND SANITARY SEWER LOCATIONS SHOWN ARE CONCEPTUAL IN NATURE AND WILL BE REFINED WITH THE FINAL DESIGN.
- 18. THIS TRACT IS SUBJECT TO THE DEVELOPMENT AGREEMENT AS APPROVED BY ORDINANCE #18963 AND RECORDED IN BOOK 2926, PAGE 94.

### LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN THE NORTHWEST QUARTER OF SECTION 5, TOWNSHIP 47 NORTH, RANGE 13 WEST, CITY OF COLUMBIA, BOONE COUNTY, MISSOURI AND BEING PART OF TRACT 3 OF THE SURVEY RECORDED IN BOOK 2910, PAGE 22 OF THE BOONE COUNTY RECORDS.

### STREAM BUFFER STATEMENT

THIS TRACT DOES NOT INCLUDE ANY STREAMS THAT ARE REGULATED BY THE CITY OF COLUMBIA STREAM BUFFER ORDINANCE AS DETERMINED BY THE USGS MAP FOR COLUMBIA QUADRANGLE, BOONE COUNTY, MISSOURI AND ARTICLE X OF CHAPTER 12A SECTION OF THE CITY OF COLUMBIA CODE OF ORDINANCES

### FLOOD PLAIN STATEMENT

THIS TRACT IS NOT LOCATED WITHIN THE 100-YEAR FLOOD PLAIN AS SHOWN BY FLOOD INSURANCE RATE MAP #290019C0270D DATED MARCH 17, 2011.

### STORM WATER

STORM WATER MANAGEMENT SHOWN ON THIS PLAN IS CONCEPTUAL IN NATURE. FINAL DESIGN WILL BE COMPLETED AND SUBMITTED TO CITY STAFF FOR REVIEW FOLLOWING APPROVAL OF THE PRELIMINARY PLAT.

THE DESIGN OF THE PUBLIC STORM WATER SYSTEMS SHALL BE IN ACCORDANCE WITH THE CONCEPTUAL STORM WATER MANAGEMENT SHOWN ON THE PRELIMINARY PLAT APPROVED 4/26/2006. THE RUNOFF FROM THE ADDITIONAL 5 LOTS SHOWN ON THIS PLAT WILL BE TREATED BY A STORM WATER FEATURE TO BE LOCATED ON COMMON LOT C6. THE EXISTING LAKE LOCATED ON LOT C3 WILL BE USED TO PROVIDE STORM WATER DETENTION FOR THE ADDITIONAL 5

### PHASING NOTE

THIS DEVELOPMENT SHALL BE CONSTRUCTED IN TWO PHASES THAT SHALL BE CONCURRENTLY SUBMITTED FOR REVIEW.

### BENCHMARK DATA

NORTH RIM OF EXISTING MANHOLE LOCATED WEST OF SPICEWOOD DRIVE APPROXIMATELY 225 FEET SOUTH OF THE NORTH TERMINUS OF PAVEMENT. ELEV= 715.60



THIS DOCUMENT HAS BEEN ELECTRONICALLY SIGNED, SEALED AND DATED.

CHRISTOPHER M. SANDER

MO E-2001004658 OCTOBER 28, 2015

A CIVIL GROUP

CIVIL ENGINEERING - PLANNING - SURVEYING 3401 BROADWAY BUSINESS PARK COURT SUITE 105 COLUMBIA, MO 65203 PH: (573) 817-5750, FAX: (573) 817-1677

MISSOURI CERTIFICATE OF AUTHORITY: 2001006115

STEPHEN REICHLIN, CHAIRMAN