

BEARINGS ARE REFERENCED TO GRID NORTH, OF THE MISSOURI STATE PLANE COORDINATE SYSTEM (CENTRAL ZONE), OBTAINED FROM GPS OBSERVATION.

STORM WATER STATEMENT

16. ARCHITECTURAL STANDARDS FOR THE BUILDINGS

CREEK DRIVE SHALL ADHERE TO HIGHER

THE FRONT OF THE STRUCTURE.

EXTERIOR MATERIALS, FENCING, SOLAR EQUIPMENT,

AND LANDSCAPE DESIGN WILL RESEMBLE THAT OF

THE ADJACENT NEIGHBORHOOD, BLUFF CREEK

ESTATES. BUILDINGS ON LOTS ABUTTING BLUFF

STANDARDS REQUIRING THE EXTERIOR MATERIALS

ON THE REAR TO REFLECT SIMILAR DETAILING AS

A SITE PLAN FOR THIS TRACT HAS BEEN APPROVED SEPTEMBER 19, 2007

IMPERVIOUS AREA UP TO THE PREVIOUSLY APPROVED AMOUNT IS SUBJECT

ADDITIONAL IMPERVIOUS AREA BEYOND THE PREVIOUSLY APPROVED AMOUNT

IS SUBJECT TO ARTICLE V OF CHAPTER 12A OF THE CITY OF COLUMBIA

CODE OF ORDINANCES AND SHALL BE CONSTRUCTED PER THE CITY OF

COLUMBIA STORM WATER MANAGEMENT AND WATER QUALITY MANUAL.

TO STORM WATER REGULATIONS PER THE CITY ORDINANCE NO. 013019

SHOWING 207,342 SQUARE FEET OF IMPERVIOUS AREA. PROPOSED

AND THE STORM DRAINAGE DESIGN MANUAL DATED MARCH 1991

OWNER/DEVELOPER: LYON CREST PROPERTIES, LLC 2317 DEER CREEK COURT. COLUMBIA, MO 65201

## PD PLANNED DEVELOPMENT OF BLUFF CREEK ESTATES, PLAT No. 8

A MAJOR SUBDIVISION LOCATED IN THE SOUTHWEST QUARTER OF SECTION 20, TOWNSHIP 48 NORTH, RANGE 12 WEST COLUMBIA, BOONE COUNTY, MISSOURI MAY, 2022

PLANTING NOTES: QUANTITY PLANT SPECIES LARGE/MEDIUM CANOPY TREE

## LANDSCAPING / TREE PRESERVATION NOTES:

- 1. ALL DISTURBED AREAS SHALL BE SEEDED & MULCHED AFTER CONSTRUCTION.
- 2. LANDSCAPING MAY BE ENHANCED BY THE DEVELOPER AS TIME AND BUDGET ALLOWS.
- 3. ALL PLANT MATERIALS AND FINAL LANDSCAPE PLAN SHALL BE IN ACCORDANCE WITH THE LANDSCAPING GUIDELINES AND STANDARDS OF THE CITY OF COLUMBIA.
- 4. 14 STREET TREES ARE TO BE PROVIDED, WITH ONE TREE BEING PROVIDED EVERY 4,000 SQFT WITH A TOTAL AREA OF 46,374 SQFT.

\* REFER TO NOTE AND SPECIES BELOW TREE & SHRUB SPECIES MAY BE CHOSEN FROM THE FOLLOWING LIST (ANY SPECIES OTHER THAN THE ONES LISTED BELOW SHALL BE APPROVED BY THE CITY

ARBORIST):

SHRUBS BLACK CHOKEBERRY — ARONIA MELANOCARPA GOLDEN CURRANT - RIBES ODORATUM AMERICAN BEAUTY BERRY - CALLICARPA AMERICANA HAZELNUT - CORYLUS AMERICANA WILD HYDRANGEA - HYDRANGEA ARBORESCENS

TRIDENT MAPLE - ACER BUERGERIANUM PERSIAN PARROTIA – PARROTIA PERSICA BLACK TUPELO - NYSSA SYLVATICA YELLOWWOOD - CLADRASTIS KENTUKEA

PROPOSED SHRUBS\*

CROCKET

TIMOTHY D. CROCKETT

MO LICENSE-2004000775

B PROPOSED TREE\*

\_BUILDING ~ **ENVELOPE** DRIVEWAY 5' SIDEWALK \_ <u>PRIVATE</u> \_ \_ \_

\_\_\_MED./LG.SHADE

16' REAR YARD SETBACK

TYPICAL LOT LAYOUT
REQUIRED PARKING 2 SPACES PER UNIT.

PD PLANNED DEVELOPMENT BLUFF CREEK ESTATES PLAT NO.8

A MAJOR SUBDIVISION

SECTION 20, TOWNSHIP 48 NORTH, RANGE12 WEST

COLUMBIA, BOONE COUNTY, MISSOURI

1000 W. Nifong Blvd., Building 1

Columbia, Missouri 65203 (573) 447-0292

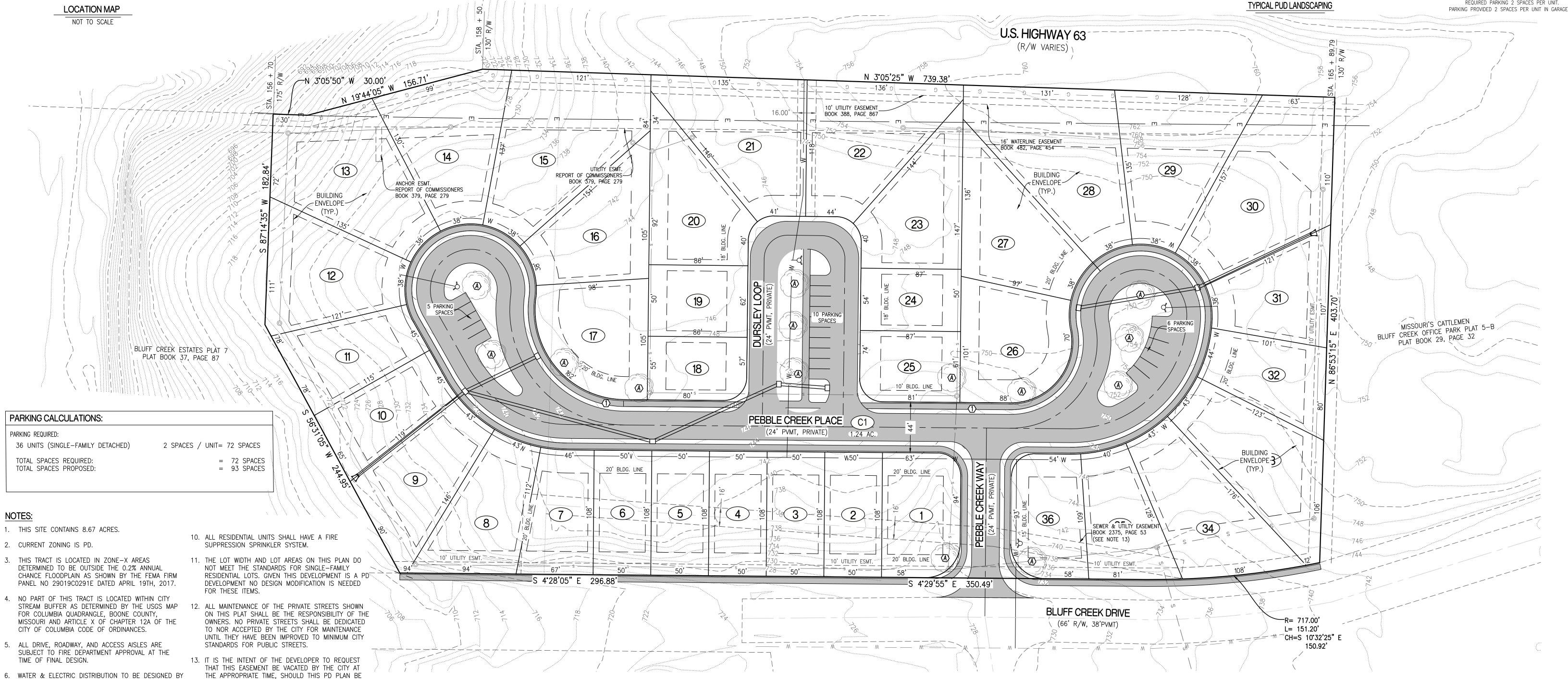
www.crockettengineering.com

CORPORATE NUMBER: 2000151304

1" = 40'

05-20-2022

210519



APPROVED BY THE CITY OF COLUMBIA PLANNING AND ZONING

COMMISSION THIS \_\_\_\_\_ DAY OF \_\_\_\_\_\_, 2022.

SARA LOE, CHAIRPERSON

APPROVED BY CITY COUNCIL PURSUANT TO ORDINANCE #

ON THE \_\_\_\_\_\_ DAY OF \_\_\_\_\_\_\_\_\_, 2022.

ATTEST:

SHEELA AMIN, CITY CLERK

PARKING REQUIRED:

THE CITY OF COLUMBIA WATER & LIGHT DEPARTMENT.

WATERLINES SHOWN ON THIS PLAN ARE SUBJECT TO

SHALL BE DEDICATED AT THE TIME OF FINAL PLAT.

CONSTRUCTED IN SEPARATE PHASES AS LONG AS

8. ALL STREETS PROPOSED WITHIN THIS DEVELOPMENT

9. LOT C1 SHALL BE OWNED BY THE HOME OWNERS

ADEQUATE PARKING AND OTHER SITE REQUIREMENTS

CHANGE BASED ON FINAL DESIGN. ADEQUATE EASEMENTS FOR ALL WATER AND ELECTRIC LINES

THE BUILDINGS SHOWN ON THIS PLAN MAY BE

ARE PROVIDED FOR THE BUILDING BEING

CONSTRUCTED AT THAT TIME.

SHALL BE PRIVATE.

ASSOCIATION.

APPROVED.

14. AS AN ALTERNATIVE, THE SIDEWALKS MAY BE SHIFTED

SHOULD THIS OPTION BE USED THE SIDEWALKS

SHALL BE INCREASED TO SIX FEET IN WIDTH.

29-5.1(F)(2)(II) OF THE UDC, WHICH LIMITS

15. THIS PLAN DOES NOT COMPLY WITH SECTION

ACCESSED FROM A SINGLE POINT OF

TO THE BACK-OF-CURB OF THE PRIVATE STREETS.

DEVELOPMENT TO NO MORE THAN 30 LOTS TO BE

INGRESS/EGRESS. THE APPLICANT REQUESTS A

DESIGN ADJUSTMENT FROM THE ABOVE SECTION.