2'16'15"W, 107.52 FEET; THENCE N 14'25'30"E, 107.35 FEET; THENCE N 31'06'15"E, 107.30 FEET; THENCE N 46'37'40"E, 93.42 FEET; THENCE N 7'43'10"E, 53.33 FEET;

57, PAGE 52; THENCE WITH THE EAST LINE THE FOLLOWING COURSES AND DISTANCES, N 9'05'45"E, 85.88 FEET; THENCE N 32'10'05"E, 70.07 FEET; THENCE N 53"36'20"E,

95.65 FEET; THENCE N 34°55'50"E, 167.90 FEET; THENCE N 26°17'25"E, 28.82 FEET; THENCE N 37'07'20"W, 26.72 FEET; THENCE N 52°45'50"E, 150.18 FEET; THENCE N

52'44'40"E, 50.00 FEET; THENCE 37.44 FEET ALONG A 230.00-FOOT RADIUS NON-TANGENT CURVE TO THE LEFT, SAID CURVE HAVING A CHORD, N 41"54'10"W, 37.39 FEET;

THENCE 39.78 FEET ALONG A 30.00-FOOT RADIUS TANGENT CURVE TO THE RIGHT, SAID CURVE HAVING A CHORD, N 8'34'40"W, 36.93 FEET; THENCE N 29'24'40"E, 22.75 FEET;

THENCE N 60"35"20"W, 66.00 FEET; THENCE S 29"24"40"W, 22.75 FEET; THENCE 39.78 FEET ALONG A 30.00-FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, SAID CURVE

HAVING A CHORD, S 67'24'00"W, 36.93 FEET; THENCE 135.36 FEET ALONG A 230.00-FOOT RADIUS TANGENT CURVE TO THE LEFT, SAID CURVE HAVING A CHORD, S 88'31'40"W,

133.42 FEET; THENCE 30.92 FEET ALONG A 20.00-FOOT RADIUS TANGENT CURVE TO THE LEFT, SAID CURVE HAVING A CHORD, N 64°02'50°W, 27.93 FEET; THENCE 13.03 FEET

ALONG A 175.00-FOOT RADIUS NON-TANGENT CURVE TO THE RIGHT, SAID CURVE HAVING A CHORD, N 17'37'45"W, 13.02 FEET; THENCE S 74"30'10"W, 75.00 FEET; THENCE N

82'58'15"W, 124.88 FEET; THENCE N 45'27'55"W, 25.25 FEET; THENCE N 36'48'15"W, 92.45 FEET; THENCE N 22'21'50"W, 103.59 FEET; THENCE N 87'16'25"W, 133.19 FEET;

THENCE N 3'11'30"E, 269.87 FEET; THENCE N 2'06'10"E, 281.10 FEET; THENCE S 87'53'50"E, 19.75 FEET; THENCE N 2'06'10"E, 223.79 FEET TO THE POINT OF BEGINNING AND

THENCE N 81°39'10"W, 75.11 FEET; THENCE N 89°15'05"W, 105.36 FEET; THENCE N 72°54'25"W, 105.01 FEET; THENCE N 56°21'55"W, 107.91 FEET; THENCE N 64°11'10"W, 173.24 FEET; THENCE N 38°56'35"W, 71.82 FEET; THENCE N 15°58'40"W, 83.43 FEET EXTENDING ALONG THE EAST LINE OF RAVENWOOD PLAT NO. 2 RECORDED IN PLAT BOOK

REGULATIONS AND CAN BE RELOCATED ONLY WITH THE APPROVAL OF THE BOONE

COUNTY PLANNING AND BUILDING DEPARTMENT.

EROSION CONTROL FOR THIS DEVELOPMENT SHALL BE ADDRESSED BY PROPER

PERMITTING AT THE TIME OF THE APPROPRIATE FINAL PLAT. ALL STATE AND LOCAL

LAND DISTURBANCE AND EROSION CONTROL REGULATIONS SHALL BE ADHERED TO.

BUILDING ENVELOPE FOR CORNER LOTS.

EROSION CONTROL PLAN:

(A) 17. PER THE APPROVED TRAFFIC IMPACT STUDY (TIS), CONSTRUCTION OF A LEFT TURN LANE AND RIGHT TURN LANE ALONG HIGHWAY 40 ARE WARRANTED AT THE

18. A REVISED REVIEW PLAN SPECIFICALLY FOR LOTS 109 & 110 WILL BE REQUIRED ONCE DEVELOPMENT DETAILS FOR THOSE LOTS ARE KNOWN.

PORTION OF THE SUBDIVISION, OR AS WARRANTED BY DEVELOPMENT OF LOTS 109 OR 110.

INTERSECTION OF HIGHWAY 40 AND HUMMON'S DRIVE. THESE TURN LANES SHALL BE CONSTRUCTED AT THE TIME OF THE DEVELOPMENT OF PHASE 3 OF THE RESIDENTIAL

19. A VARIANCE ALLOWING 28' WIDE PAVEMENT IN THE STREET EYEBROWS AND TEAR DROPS WAS APPROVED BY THE ROAD AND BRIDGE ADVISORY BOARD ON JANUARY 8,

20. A VARIANCE ALLOWING THE MINIMUM K VALUE FOR SAG VERTICAL CURVES TO BE 19 (15 FOR A RENSHAW TERRACE) WAS APPROVED BY THE ROAD AND BRIDGE

ADVISORY BOARD ON JANUARY 8, 2015 WHICH REQUIRES STREET LIGHTING TO BE INSTALLED PRIOR TO FINAL PLAT RECORDING AND STREET ACCEPTANCE.

(R) 21. PRIOR TO APPROVAL OF PHASE 1, DEVELOPER HAS INSTALLED A RIGHT TURN LANE AT THE INTERSECTION OF ROLLINGWOOD BLVD. AND HIGHWAY 40. SAID

IMPROVEMENTS INCLUDED STACKING FOR TWO CARS AND APPROPRIATE TAPER BACK TO EXISTING ROLLINGWOOD BLVD.

STREAM BUFFER STATEMENT:

THE STREAM BUFFER LIMIT SHOWN ON THIS TRACT IS INTENDED TO COMPLY WITH THE

MISSOURI. THERE SHALL BE NO CLEARING, GRADING, CONSTRUCTION OR DISTURBANCE

OF VEGETATION WITHIN THE DESIGNATED STREAM BUFFER EXCEPT AS APPROVED BY THE

ADDITIONAL AREA FOR STEEP SLOPES

CONTAINING 55.03 ACRES.

REQUIREMENTS OF CHAPTER 26 OF THE ZONING REGULATIONS OF BOONE COUNTY,

Y) TYPE II OUTER STREAM BUFFER - MINIMUM 50' EACH SIDE OF CHANNEL (TYP.) PLUS

(X) TYPE II INNER STREAM BUFFER - 25' EACH SIDE OF CHANNEL (TYP.)

DAVID W. BORDEN, PLS - 2002000244

CROCKETT JOB #140234

Resource Management

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PROPOSED POSSIBLE SIGN LOCATIONS ARE SHOWN. ALL SIGNAGE

SUBDIVISION SIGNAGE. ALL SIGNS WILL BE PLACED IN APPROPRIATE

EASEMENTS WITH MAINTENANCE AGREEMENTS IN PLACE FOR THE HOME

THIS TRACT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PLAIN AS

SHOWN BY FIRM PANEL PANEL 29019C0255D DATED MARCH 17, 2011.

SHALL MEET THE CURRENT BOONE COUNTY REGULATIONS FOR

OWNER'S ASSOCIATION TO TAKE ON PERPETUAL MAINTENANCE.

FLOOD PLAIN STATEMENT: