VICINITY MAP LAND USE AND INFRASTRUCTURE PLAN RANGE 23 WEST $ORR \stackrel{>}{\sim} TRUST$ NO. STONE CREEK FALLS R=11559.19' BOOK 2007 PAGE 028292707 Δ=00°39'49" L=133.85' S 89°03'23" E 646.94' T=66.93'NORIH LINE SW 1/4 SW 1/4 SEC. 2 A PLANNED DEVELOPMENT DISTRICT Ch=133.85' Chord Brg. A PART OF THE NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11 N 29°10′1Ž" E A PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2 TOWNSHIP 28 NORTH, RANGE 23 WEST CITY OF REPUBLIC, GREENE COUNTY, MISSOURI SURVEY DESCRIPTION SOURCE OF DESCRIPTION - BOOK 2020 PAGE 026224-20 LØT 14 A TRACT OF LAND, BEING A PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2, AND A PART OF THE NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11, TOWNSHIP 28 NORTH, RANGE 23 WEST, CITY OF REPUBLIC, GREENE COUNTY, MISSOURI, AND √5.00 ACRĘŚ MULTI-FAMILY A PART OF THE NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11 MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF SAID **LOT 13** A PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2 NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11; THENCE ALONG THE WEST LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QAURTER OF SECTION 2 NORTH 01°49' 35" EAST, 46.90 FEET TO A POINT ON THE SOUTHEASTERLY RIGHT OF WAY LINE OF BURLINGTON NORTHERN TOWNSHIP 28 NORTH, RANGE 23 WEST 5.00 ACRES SANTA FE RAILROAD; THENCE ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE NORTH 29°30'07" EAST A DISTANCE OF 1,320.77 FEET; THENCE CONTINUING ALONG SAID SOUTHEASTERLY RIGHT OF WAY LINE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 11,559.19 FEET, A DELTA OF 00°39'49", AN ARC LENGTH OF 133.85 FEET, AND A CHORD WHICH BEARS NORTH 29°10'12" EAST HAVING A CHORD DISTANCE OF 133.85 FEET TO A POINT ON THE NORTH LINE OF SAID SOUTHWEST MULTI-FAMILY CONTOUR INTERVAL 2' QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2; THENCE ALONG SAID NORTH LINE SOUTH 89°03'23" EAST, 646.94 FEET TO THE NORTHEAST CORNER OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2; THENCE ALONG THE EAST LINE OF SAID SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 2 SOUTH 01°47'15" WEST, 1,331.77 FEET TO A POINT 75' SCALE 1" = 150' ON THE NORTH LINE OF SAID NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11; THENCE SOUTH 88°45'55" EAST ALONG SAID NORTH LINE 1,320.71 FEET TO THE NORTHEAST CORNER OF SAID NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11; THENCE SOUTH 01°40'20" WEST ALONG THE EAST LINE OF SAID NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11 A DISTANCE OF 388.84 FEET TO A POINT ON THE NORTH RIGHT OF WAY LINE OF U.S. HIGHWAY 60; THENCE SOUTH 57°27' 19" WEST ALONG SAID NORTH RIGHT OF WAY LINE A DISTANCE OF 1.694.96 FEET TO A POINT ON THE SOUTH LINE OF SAID NORTH HALF OF THE NORTHWEST QUARTER; THENCE NORTH 88°52'01" WEST ALONG SAID SOUTH LINE A DISTANCE OF 806.65 FEET TO A POINT ON THE BASIS OF BEARINGS BEARINGS ARE BASED UPON GRID NORTH, MISSOURI COORDINATE OF 1983, CENTRAL ZONE EAST RIGHT OF WAY LINE OF BURLINGTON NORTHERN SANTA FE RAILROAD; THENCE NORTH 32°25' 12" 5.00 ACRES WEST ALONG SAID EAST LINE A DISTANCE OF 780.16 FEET TO A POINT ON THE WEST LINE OF SAID NORTH HALF OF THE NORTHWEST QUARTER OF SECTION 11; THENCE NORTH 01°50'57" EAST ALONG MULTI-FAMILY MISSOURI GEOGRAPHIC REFERENCE SYSTEM CONTROL LOT 12 MONUMENTS GR-50 & GR-50A. SAID WEST LINE A DISTANCE OF 683.29 FEET TO THE POINT OF BEGINNING, AND CONTAINING 92.85 5.00/ACRES ACRES OF LAND, MORE OR LESS, SUBJECT TO EASEMENTS AND/OR RIGHTS OF WAY. BENCHMARK MULT/I-FAMILY MISSOURI GEOGRAPHIC REFERENCE SYSTEM MONUMENT GR-50 3 LIPS LLC STANDARD DNR DISK SET IN 12" CONCRETE POST **CURVE DATA** EAST ROW LINE ROUTE ZZ BOOK 2022 PAGE 013313-22 ELEVATION= 1227.69 NAVD 1988 157.28' 16.98' 119.70' 101.72' 25.00' 25.00' LOT 16 232.83' 6.31 ACRES MULTI-FAMILY POINT OF BEGINNING 35.36' 19.17' 19.17' 25.54' 116.34' 14.80' NW COR. N 1/2 NW 1/4 SEC. 11, T28N, R23W N 06°57′ 08″ S 66°30′ 24″ PHASE TWO S 88/45′55″/E 1320.71′ W FARM ROAD 164 COURSE TABLE NORTH LINE N 1/2 NW 1/4 SEC 11 LAND USE SUMMARY COMMON AREA LINE BEARING PHASE ONF L-1 N 01°49′ 35″ E | 46.90′ L-2 N 21°57′ 11″ E 89.98′ Area S.F. Area Acres Land Use L-3 S 82°13′24″ E 78.53′ 2.76 ACRES 108,900 5.00 ACRES 2.50 Commercial L-4 N 32°33′ 07″ W 100.45′ COMMERCIAL MULTI-FAMILY 2.72 ACRES 118,693 2.72 Commercial L-5 N 32°33′07″ W 101.94′ Commercial L-6 N 23°34′55″ W 70.55′ 152,124 3.49 Commercial L-7 S 35°46′ 51″ E 195.29′ LOT 6 LOT 7 120,039 2.76 Commercial L-8 S 32°33′ 07″ E 125.29′ 5.00 ACRES Multi-Family 6 217,800 | 5.00 L-9 N 61°22′ 59″ E 13.81′ 5.12 ACRES MULTI-FAMLY MULTI-FAMILY 222,901 5.12 Multi-Family L-10 S 61°22′59" W 53.74' L-11 N 61°22′ 59″ E 87.12′ Multi-Family 217,767 5.00 2,50 ACRES 294,317 6.76 Multi-Family 10 218,467 5.02 Multi-Family 11 217,883 5.00 Multi-Family LOT 3 217,800 5.00 Multi-Family 12 4.07 ACRES 217,801 5.00 Multi-Family COMMERCIAL 14 217,800 5.00 Multi-Family 5.02 ACRES 217,800 5.00 Multi-Family 15 MULTI-FAMILY 274,836 Multi-Family 16 6.31 3.49 ACRES Common Area 1 276,755 6.35 Common Area COMMERCIAL Common Area 2 158,468 3.64 Common Area 396,884 9.11 Street Right of Way Right of Way Total 4.044.536 92.85 LOT'8 Lot Number Area S.F. | Area Acres Land Use **5.00 ACRES** Total Commercial (Lots 1-5) 677,256 15.55 Commercial MULTI—FAMILY Total Multi-Family (Lots 6-16) 2,535,173 58.20 Multi-Family LOT/9 435,223 9.99 Total Common Area Common Area 6.76 ACRES 396,884 9.11 Right of Way Street Right of Way MULTI-FAMILY LEGEND COMMON AREA DETENTION EASEMENT BUILDING SETBACK 6/35 ACRES U/E UTILITY EASEMENT D/E DRAINAGE EASEMENT KNOWN ALL MEN BY THESE PRESENTS THAT I, LAWRENCE E JANSEN, DO HEREBY DECLARE THAT THIS PLAT WAS PREPARED UNDER MY SUPERVISION FROM AN SW COR. N 7 SECTION 11, S/E SANITARY SEWER EASEMENT ACTUAL SURVEY OF THE LAND HEREIN DESCRIBED, AND THAT THE CORNER T 28 N, R 23 W MONUMENTS AND LOT CORNER PINS SHOWN HEREON WERE PLACED UNDER THE —*——1250* — — EXISTING CONTOURS PERSONAL SUPERVISION OF LAWRENCE E JANSEN LS 2385 IN ACCORDANCE WITH PROPERTY LINE THE MISSOURI MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS, AND IN S 88°52′01″ E 439.<u>33</u>′) ACCORDANCE WITH THE SUBDIVISION REGULATIONS OF REPUBLIC, MISSOURI. OVERHEAD ELECTRIC N 88°52'01" W 1401.65' SOUTH LINE N 1/2 NW 1/4 SEC. 11 N 88°52'01"/ W 806,65' EXISTING SANITARY SEWER LINE PROPOSED SANITARY SEWER LINE CITY UTILITIES OF SPRINGFIELD -s-s-s-s- BOOK/2017 PAGE 9031005+1 LAWRENCE E. JANSEN PL 2385 Proposed Multi—Family Residential Density 1,396 Units Land Area 58.20 Acres 24 Units/Acre EXISTING WATER LINE —EX ₩ — EX ₩ — Building Setbacks: PROPOSED WATER LINE CLASS "URBAN" SURVEY U.S. Highway 60 Frontage — 25 Feet All other Front, Rear and Sides — 15 Feet EIP • -- EXISTING IRON PIN EXISTING GAS LINE - - G- - - - G- - - - G- - - - G- - - -The City of Republic is not responsible to build, SIP • -- SET IRON PIN Maximum Building Height — 4 Story imprové, maintain, or otherwise service the ingress --X--X-- FENCELINE P - PLAT DISTANCE M - MEASURED DISTANCE UNDERGROUND CABLE LAWRENCE and egress way, driveway, drainage improvements, PRECISION SURVEYING, L.L.C. Commercial Land Area 15.66 Acres. Maximum Lot Coverage 90 percent SANITARY SEWER MANHOLE EUGENE JANSEN common areas, lakes, trails, and other appurtenances. D- DEED DISTANCE P.O. BOX 790, REPUBLIC, MO 65738 NUMBER LS-2385 Maintenance of all common areas and detention basin POWER POLE Building Setbacks: will be provided by a property owners association 2103-041 Job No.: Front — 15 Feet PHONE (417) 883-0300 FAX (417) 883-0335 FH₊ ~ • ~ 1-30-2023 FIRE HYDRANT Rear — 15 Feet CERTIFICATE OF AUTHORITY Side Street — 15 Feet Interior Side — 6 Feet ocation: HYW 60 & F.R. NUMBER LS-2010000563 CI 🗖 CURB INLET REPUBLIC, MO