ORCHARD WOODS

A SUBDIVISION IN THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 48, RANGE 31, IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

DESCRIPTIONS:

DESCRIPTION PRELIMINARY PLAT:

ALL THAT PART OF THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 48 NORTH, RANGE 31 WEST, IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHEAST QUARTER, OF THE SOUTHWEST QUARTER OF SAID SECTION 9; THENCE N 88"11"38" W, ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, A DISTANCE OF 273.05 FEET TO THE POINT OF BEGINNING: THENCE CONTINUING N 88"11"38" W. ALONG SAID SOUTH LINE, A DISTANCE OF 260.31 FEET, TO THE INTERSECTION OF THE SAID SOUTH LINE OF SAID SOUTHWEST QUARTER, AND THE SOUTHERLY EXTENSION OF THE EAST RIGHT-OF-WAY LINE OF NE LAKEWOOD WAY, AS NOW ESTABLISHED; THENCE ALONG SAID EAST RIGHT-OF-WAY LINE AND ITS SOUTHERLY EXTENSION, OF SAID NE LAKEWOOD WAY FOR THE FOLLOWING FOUR (4) COURSES; THENCE N 2'47'00" E, A DISTANCE OF 361.93 FEET; THENCE ALONG A CURVE TO THE LEFT BEING TANGENT THENCE NORTHERLY ON A CURVE TO THE LEFT, SAID CURVE HAVING AN INITIAL TANGENT BEARING OF N 0'51'23" W, A RADIUS OF 740.00 FEET, AND AN ARC DISTANCE OF 276.45 FEET, TO A POINT OF INTERSECTION OF SAID EASTERLY RIGHT-OF-WAY LINE, OF SAID NE LAKEWOOD WAY, AND THE EAST PLAT LINE OF CHURCH AT LAKEWOOD WAY AND WOODS CHAPEL, A SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI; THENCE N 2'22'48" E, ALONG THE EAST LINE OF SAID PLAT OF CHURCH AT LAKEWOOD WAY AND WOODS CHAPEL, THE EAST PLAT LINE OF NORTH 2.5 MILLION GALLON TANK, THE EAST PLAT LINE OF LAKEWOOD BUSINESS PARK, LOTS 33A, AND 34-36, AND THE EAST PLAT LINE OF LAKEWOOD BUSINESS PARK- LOTS 25 THROUGH 33, ALL PLATTED SUBDIVISIONS OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 1326.62 FEET, TO A POINT ON THE SOUTH LINE OF LAKEWOOD BUSINESS PARK ANNEX, LOTS 1, 2 AND 3, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI; THENCE S 88'20'38" E, ALONG THE SOUTH LINE OF SAID LAKEWOOD BUSINESS PARK ANNEX, LOTS 1, 2 AND 3, AND THE SOUTH LINE OF LAKEWOOD BUSINESS ANNEX, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 617.34 FEET, TO A POINT ON THE WEST LINE OF SAVANNAH RIDGE-THIRD PLAT, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI: THENCE S 2'21'19" W. ALONG THE WEST PLAT LINE OF SAID SAVANNAH RIDGE-THIRD PLAT, THE WEST PLAT LINE OF SAVANNAH RIDGE-FIRST PLAT, AND THE WEST PLAT LINE OF SAVANNAH RIDGE- SECOND PLAT, ALL PLATTED SUBDIVISIONS OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 675.29 FEET, TO THE SOUTHEAST CORNER OF THE NORTHWEST QUARTER, OF THE SOUTHWEST QUARTER, OF SAID SECTION 9, SAID POINT ALSO BEING THE SOUTHWEST PLAT CORNER OF SAID SAVANNAH RIDGE- SECOND PLAT; THENCE N 8816'35" W, A DISTANCE OF 273.05 FEET; THENCE S 2'21'19" W, A DISTANCE OF 1329.18 FEET, TO A POINT ON THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, SAID POINT ALSO BEING THE POINT OF BEGINNING, CONTAINING 828,488 SQUARE FEET OR 19.0195 ACRES, MORE OR LESS, OF UNPLATTED LAND.

DESCRIPTION NORTH TRACT-PROPOSED ZONING R-1:

ALL THAT PART OF THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 48 NORTH, RANGE 31 WEST, IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHEAST QUARTER, OF THE SOUTHWEST QUARTER OF SAID SECTION 9; THENCE N 8811'38" W, ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, A DISTANCE OF 273.05 FEET; THENCE N 2°21'19" E, A DISTANCE OF 845.05 FEET, TO THE POINT OF BEGINNING; THENCE N 75°23'37" W, A DISTANCE OF 3.02 FEET; THENCE ALONG A CURVE TO THE LEFT BEING TANGENT TO THE LAST DESCRIBED COURSE, HAVING AN RADIUS OF 510.00, AN ARC DISTANCE OF 351.70 FEET, TO A POINT ON THE EAST PLAT LINE OF NORTH 2.5 MILLION GALLON TANK, A SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, THENCE N 2'22'48" E, ALONG THE EAST PLAT LINE OF SAID NORTH 2.5 MILLION GALLON TANK, THE EAST PLAT LINE OF LAKEWOOD BUSINESS PARK, LOTS 33A, AND 34-36, AND THE EAST PLAT LINE OF LAKEWOOD BUSINESS PARK- LOTS 25 THROUGH 33, ALL PLATTED SUBDIVISIONS OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 1199.28 FEET, TO A POINT ON THE SOUTH LINE OF LAKEWOOD BUSINESS PARK ANNEX, LOTS 1, 2 AND 3, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI; THENCE S 88°20'38" E, ALONG THE SOUTH LINE OF SAID LAKEWOOD BUSINESS PARK ANNEX, LOTS 1, 2 AND 3, AND THE SOUTH LINE OF LAKEWOOD BUSINESS ANNEX, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 617.34 FEET, TO A POINT ON THE WEST LINE OF SAVANNAH RIDGE—THIRD PLAT, A PLATTED SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI; THENCE S 2'21'19" W. ALONG THE WEST PLAT LINE OF SAID SAVANNAH RIDGE-THIRD PLAT, THE WEST PLAT LINE OF SAVANNAH RIDGE-FIRST PLAT, AND THE WEST PLAT LINE OF SAVANNAH RIDGE- SECOND PLAT, ALL PLATTED SUBDIVISIONS OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, A DISTANCE OF 675.29 FEET, TO THE SOUTHEAST CORNER OF THE NORTHWEST QUARTER, OF THE SOUTHWEST QUARTER, SAID POINT ALSO BEING THE SOUTHWEST PLAT CORNER OF SAID SAVANNAH RIDGE- SECOND PLAT; THENCE N 8816'35" W, A DISTANCE OF 273.07 FEET; THENCE S 2°21'19" W, A DISTANCE OF 484.12 FEET, TO THE POINT OF BEGINNING, CONTAINING 583,464 SQUARE FEET OR 13.3945 ACRES, MORE OR LESS, OF UNPLATTED LAND.

DESCRIPTION SOUTH TRACT-PROPOSED ZONING RDR:

ALL THAT PART OF THE SOUTHWEST QUARTER OF SECTION 9, TOWNSHIP 48 NORTH, RANGE 31 WEST, IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF THE SOUTHEAST QUARTER, OF THE SOUTHWEST QUARTER OF SAID SECTION 9; THENCE N 88"11'38" W, ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, A DISTANCE OF 273.05 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING N 8811'38" W, ALONG SAID SOUTH LINE, A DISTANCE OF 260.31 FEET, TO THE INTERSECTION OF THE SAID SOUTH LINE OF SAID SOUTHWEST QUARTER, AND THE SOUTHERLY EXTENSION OF THE EAST RIGHT-OF-WAY LINE OF NE LAKEWOOD WAY. AS NOW ESTABLISHED: THENCE ALONG SAID EAST RIGHT-OF-WAY LINE AND ITS SOUTHERLY EXTENSION. OF SAID N LAKEWOOD WAY FOR THE FOLLOWING FOUR (4) COURSES; THENCE N 2*47'00" E, A DISTANCE OF 361.93 FEET; THENCE ALONG A CURVE TO THE LEFT BEING TANGENT TO THE LAST DESCRIBED COURSE, HAVING AN RADIUS OF 760.00 FEET, AND AN ARC DISTANCE OF 48.26 FEET; THENCE S 89'08'37" W, A DISTANCE OF 20.00 FEET; THENCE NORTHERLY ON A CURVE TO THE LEFT, SAID CURVE HAVING AN INITIAL TANGENT BEARING OF N 0.51'23" W, A RADIUS OF 740.00 FEET, AND AN ARC DISTANCE OF 276.45 FEET, TO A POINT OF INTERSECTION OF SAID EASTERLY RIGHT-OF-WAY LINE, OF SAID NE LAKEWOOD WAY, AND THE EAST PLAT LINE OF CHURCH AT LAKEWOOD WAY AND WOODS CHAPEL, A SUBDIVISION OF LAND IN THE CITY OF LEE'S SUMMIT, JACKSON COUNTY, MISSOURI; THENCE N 2°22'48" E, ALONG THE EAST LINE OF SAID PLAT OF CHURCH AT LAKEWOOD WAY AND WOODS CHAPEL, THE EAST PLAT LINE OF NORTH 2.5 MILLION GALLON TANK, A DISTANCE OF 127.34 FEET; THENCE ALONG A CURVE TO THE RIGHT HAVING AN INITIAL TANGENT BEARING OF N 65'05'27" E, A RADIUS OF 510.00, AND AN ARC DISTANCE OF 351.70 FEET; THENCE S 75'23'37" E, A DISTANCE OF 3.02 FEET; THENCE S 2'21'19" W, A DISTANCE OF 845.05 FEET, TO A POINT ON THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 9, SAID POINT ALSO BEING THE POINT OF BEGINNING, CONTAINING 245,024 SQUARE FEET OR 5.6250 ACRES, MORE OR LESS, OF UNPLATTED

PROJECT NOTE:

1. TRACTS A AND B AS SHOWN HEREON SHALL BE DEDICATED AS FUTURE DEVELOPMENT.

2. TRACT C AS SHOWN HEREON SHALL BE DEDICATED AS PRIVATE OPEN SPACE, COMMON AREAS AND MAY INCLUDE BUT NOT LIMITED TO LANDSCAPING, FENCING, SUBDIVISION MONUMENTS, STORM WATER DETENTION AND AMENITIES AND WILL BE OWNED AND MAINTAINED BY THE HOMES ASSOCIATION.

FLOOD NOTE:

THIS PROPERTY LIES WITHIN ZONE X, DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FLOOD INSURANCE RATE MAP PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY FOR THE CITY OF LEE'S SUMMIT, COMMUNITY NO. 290174, JACKSON COUNTY, MISSOURI,

SITE DATA TABLE:

PARCEL NO.

GROSS AREA EXISTING ZONING PROPOSED ZONING PROPOSED NUMBER OF LOTS PROPOSED NUMBER OF TRACTS PROPOSED LAND USE

19.0263 ACRES R-1/RDR SINGLE FAMILY RESIDENTIAL

1.8 LOTS PER ACRE 43-600-03-11-00-0-000

DEVELOPER:

ENTRES DEVELOPMENT, LLC ATTN: DANIEL VILLANUEVA 424 NE BROCKTON DR LEE'S SUMMIT MO, 64064 (310) 760-6205

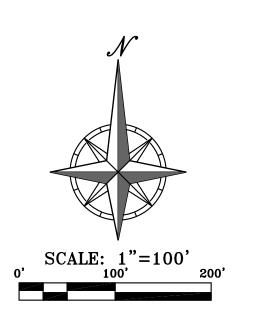
ENGINEER/APPLICANT:

PHELPS ENGINEERING, INC. 1270 N. WINCHESTER OLATHE, KS. 66061 (913) 393–1155 (913) 393-1166 FAX



PHELPS ENGINEERING, INC 1270 N. Winchester Olathe, Kansas 66061 (913) 393-1155 Fax (913) 393-1166

PEI #211142 - 5/13/22



LAKEWOOD BUSINESS PARK ANNEX LOTS 1, 2 AND 3

TRACT

R=740.00'...276.45

R=760.00'...48.26'

NE WOODS CHAPEL RD

LOT₁ 3

LAKEWOOD BUSINESS PARK ANNEX

N8816'35"W...273.05'

SAVANNAH (RIDGE)

SAVANNAH RIDGE FIRST PLAT

PIEDMONT DR

NINAH

SEC. 9-48-31

SW PLAT COR. SAVANNAH

00 10

POINT OF COMMENCING

SE COR. SW 1/4,

RIDGE-SECOND PLAT

THIRD PLAT

= EXISTING STORM SEWER

= PROPOSED STORM SEWER LINE = EXISTING SANITARY SEWER LINE

w——w = EXISTING WATER LINE

w———— = PROPOSED WATER LINE OHP OVERHEAD POWER LINE

LOT AREAS		
PARCEL	AREA (S.F.)	AREA (AC.)
ROW NE WC RD	7805.86	0.1792
PLAT	828488.33	19.0195
TRACT B	8915.37	0.2047
TRACT A	8747.31	0.2008
TRACT C	47220.85	1.0840
1	13778.89	0.3163
2	9380.99	0.2154
3	9404.47	0.2159
4	9835.20	0.2258
5	10566.01	0.2426
6	10814.50	0.2483
7	10897.49	0.2502
8	10980.46	0.2521
9	11063.44	0.2540
10	11146.42	0.2559
11	11229.39	0.2578
12	11156.03	0.2561
13	10064.56	0.2311
14	9712.98	0.2230
15	10130.39	0.2326
16	17570.46	0.4034
17	14768.94	0.3390
18	11158.66	0.2562
19	11587.69	0.2660
20	11160.59	0.2562
21	11289.98	0.2592
22	12749.59	0.2927
23	11249.64	0.2583
24	10505.36	0.2412
25	18620.60	0.4275
26	16712.76	0.3837
27	19127.39	0.4391
28	12306.38	0.2825
29	11331.52	0.2601
30	13014.25	0.2988
31	13880.20	0.3186
32	11359.69	0.2608
33	10096.71	0.2318

130588.10 2.9979

226554.82

