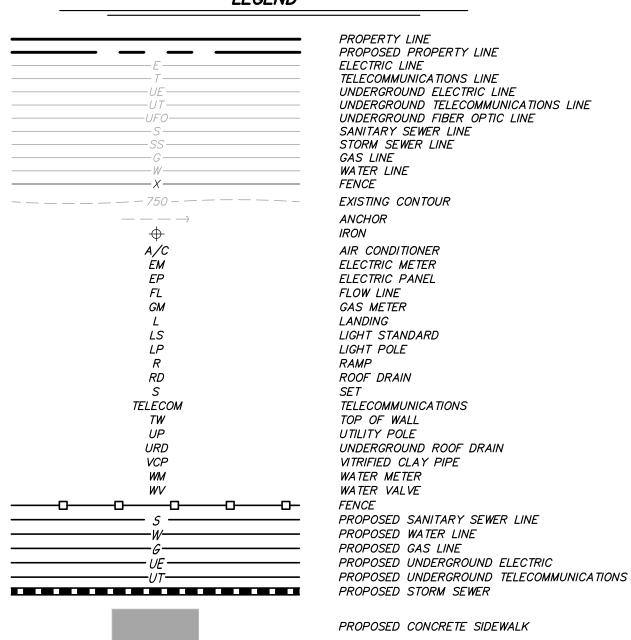


FLOOD PLAIN NOTE

THIS PROPERTY IS LOCATED IN ZONE X "AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN" AS SHOWN BY FIRM MAP NUMBER 29019C0280E, DATED APRIL 19, 2017.

LEGEND



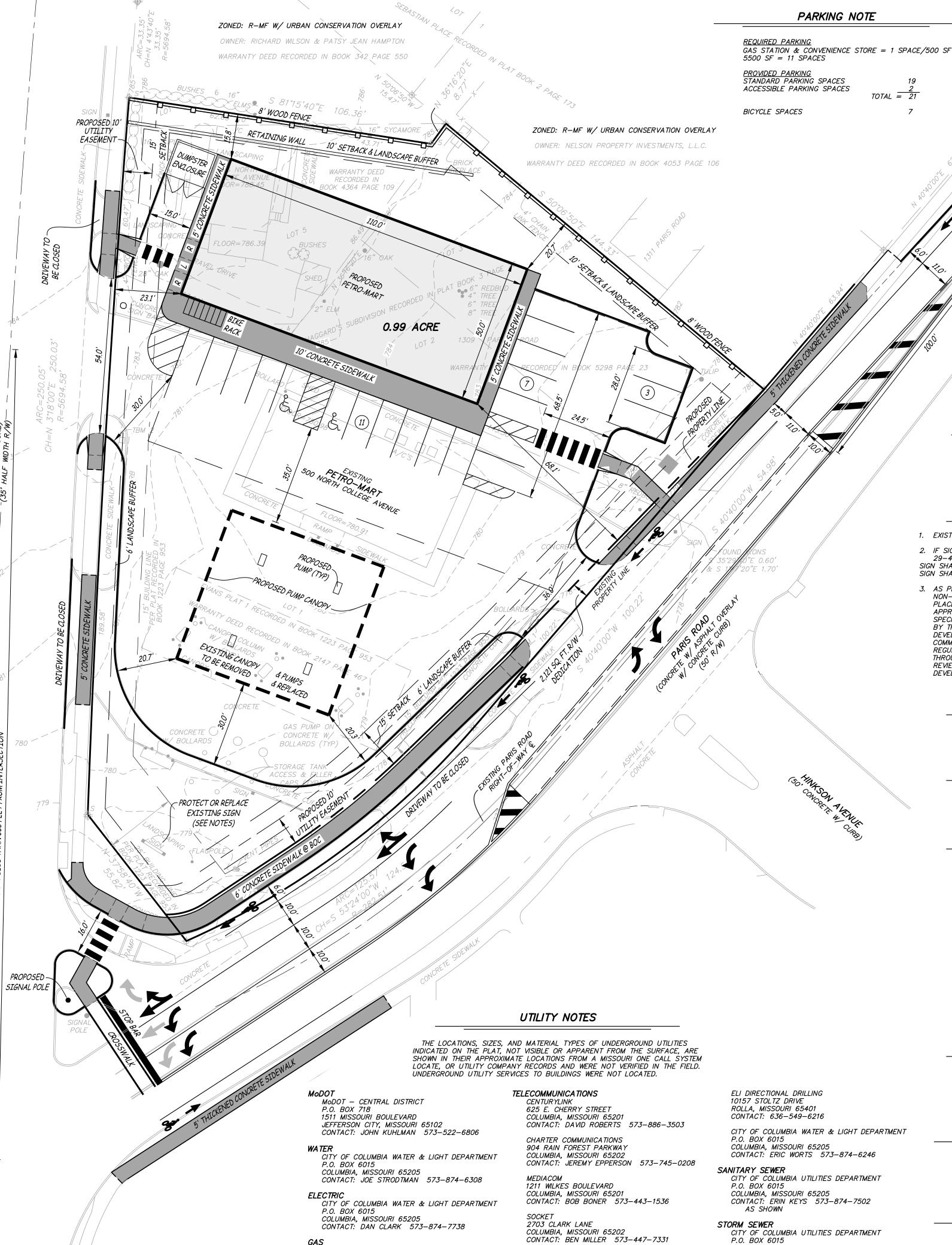
CONSTRUCTION PHASING

- 1. CONSTRUCT PROPOSED BUILDING NORTH OF EXISTING BUILDING. EXISTING BUILDING TO REMAIN OPERATIONAL DURING CONSTRUCTION.
- 2. REMOVE EXISTING GAS PUMP STATIONS, UNDERGROUND STORAGE TANKS, AND CANOPY.
- 3. CONSTRUCT NEW GAS PUMP STATIONS, UNDERGROUND STORAGE TANKS, AND CANOPY.
- 4. CONSTRUCT LANE REVISIONS TO PARIS ROAD.
- 5. INSTALL NEW UTILITIES AND STORM WATER QUALITY/DETENTION ONSITE.
- 6. DEMOLISH EXISTING CONVENIENCE STORE.

SHEELA AMIN, CITY CLERK

7. COMPLETE REMAINING SITE IMPROVEMENTS.

APPROVED BY THE PLANNING AND ZONING COMMISSION,	
COLUMBIA, MISSOURI, ON	
SARA LOE, CHAIRPERSON	
APPROVED BY THE COLUMBIA CITY COUNCIL PURSUANT TO ORDINANCE #	
ON THE, 2022.	
BRIAN TREECE, MAYOR	
ATTEST:	



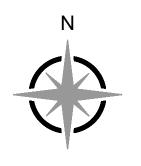


02 El Dorado Drive, Jefferson City, MO 65

1775 West Main Street, Sedalia, MO 6530

MO Engineering Corp. # 2004005018

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SCALE: 1" = 20'

IMPERVIOUS AREA

PERVIOUS = 0.25 ACRE

IMPERVIOUS = 0.69 ACRE

TOTAL = 0.94 ACRE

SIGN NOTE

3. AS PER UDC SECTION 29-4.8.f.1.ix, IN ANY PD DISTRICT THAT ALLOWS

SPECIFIC REGULATIONS SHALL BE RECOMMENDED TO AND APPROVED

DEVELOPMENT PLAN. OR IN THE CASE OF MINOR REVISIONS, BY THE

PROPOSED USE

GAS STATION OR FUELING CENTER

MAXIMUM BUILDING HEIGHT

MAX. BUILDING HEIGHT = 1 STORY OR 25 FEET

PROPERTY OWNERS/ZONING

ZONING: M-N W/ URBAN CONSERVATION OVERLAY (UC-O)

ZONING: R-MF W/ URBAN CONSERVATION OVERLAY (UC-O)

ZONING: R-MF W/ URBAN CONSERVATION OVERLAY (UC-O)

500 NORTH COLLEGE AVENUE PARCEL #17-113-00-43-001.0001 WESTERN OIL, INC.

1309 PARIS ROAD PARCEL #17-113-00-16-004.0001 WESTERN OIL, INC.

EARTH CITY, MISSOURI 63045

EARTH CITY, MISSOURI 63045

506 NORTH COLLEGE AVENUE

PARCEL #17-113-00-16-002.0001 KAYLEE BOYD

APPLICANT/DEVELOPER

CONTACT: GEORGE EBLE 314-738-9900

PROPOSED SETBACKS

FRONT - 25 FEET (MIN.)

SIDE - 15 FEET (MIN.)

REAR - 10 FEET (MIN.)

SHEET INDEX

UTILITY PLAN

LANDSCAPE PLAN

OVERALL PLANNED DEVELOPMENT

RIGHT-OF-WAY DEDICATION &

DESIGN ADJUSTMENT PLAN

3553 RIDER TRAIL S.

3553 RIDER TRAIL S.

3400 VALENCIA DRIVE COLUMBIA, MISSOURI 65201

WESTERN OIL, INC. 3553 RIDER TRAIL S.

C1.01

C2.01

C4.01

EARTH CITY, MO 63045

REGULATIONS WITHIN A DEVELOPMENT PLAN SHALL ONLY BE APPROVED THROUGH COMPLIANCE WITH ZONING ORDINANCE PROCEDURES FOR

2. IF SIGN IS TO BE REPLACED IT SHALL MEET THE UDC SECTION

29-4.8.f.1.ii FOR AREA HEIGHT AND PLACEMENT STANDARDS.

NON-RESIDENTIAL USES. FREE STANDING SIGN AREA. HEIGHT.

COMMISSION OR THE DIRECTOR CHANGES TO SPECIFIC SIGN

REVIEW AND APPROVAL OF DEVELOPMENT PLANS AND FINAL

DEVELOPMENT PLANS AND CHANGES TO THEM.

PLACEMENT, AND NUMBER SHALL BE SUBJECT TO REVIEW AND APPROVAL OF DEVELOPMENT PLANS OR FINAL DEVELOPMENT PLANS.

BY THE COUNCIL AS PART OF A DEVELOPMENT PLAN OR FINAL

1. EXISTING SIGN TO BE PROTECTED OR REPLACED.

SIGN SHALL BE 64 SQUARE FEET MAX. SIGN SHALL BE MAXIMUM 12 FEET TALL.

1/25/2022 MATTHEW AARON KRIETE NUMBER PE-2007002811

MATTHEW A. KRIETE PROFESSIONAL ENGINEER

PE-2007002811 IF ORIGINAL SIGNATURE OR DIGITAL AUTHENTICATION IS NOT PRESENT THE MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

DECEMBER 27, 2021

Revised JANUARY 25, 2022

Design: KAL Drawn: BR

OVERALL PLANNED DEVELOPMENT

ES&S PROJECT NO. 15375

AMEREN MISSOURI 2001 MAGUIRE BOULEVARD COLUMBIA, MISSOURI 65201 CONTACT: TRENT SNODGRASS 573-876-3063

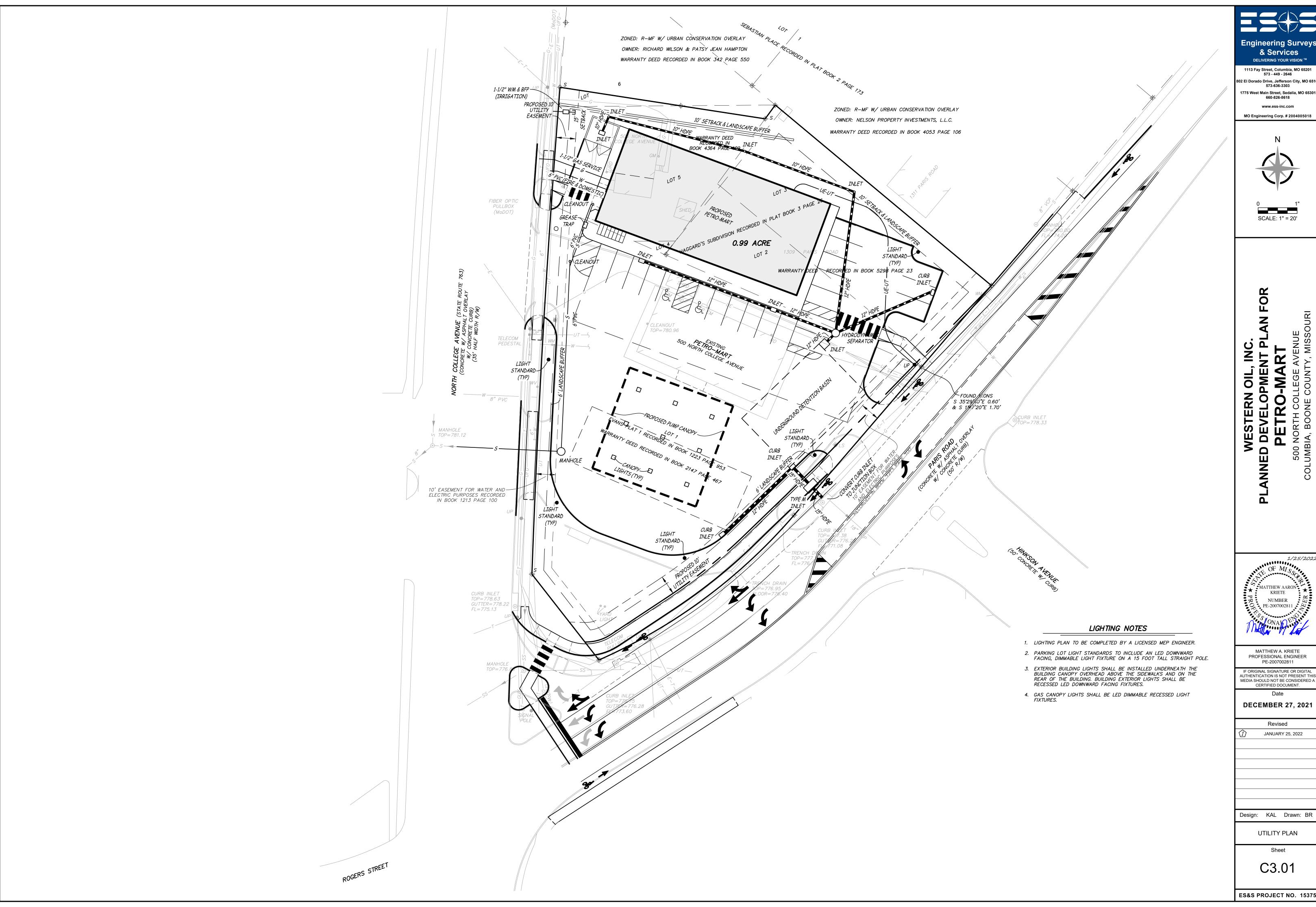
COLUMBIA, MISSOURI 65205 BLUEBIRD NETWORK 2005 WEST BROADWAY AS SHOWN BUILDING A, SUITE 215 COLUMBIA, MISSOURI 65203

CONTACT: 573-777-4200

CITY OF COLUMBIA WATER & LIGHT DEPARTMENT

CITY OF COLUMBIA UTILITIES DEPARTMENT CONTACT: ERIN KEYS 573-874-7502

CITY OF COLUMBIA UTILITIES DEPARTMENT CONTACT: TOM WELLMAN 573-874-7250





1/25/2022

GENERAL NOTES

1. ALL LANDSCAPING SHALL CONFORM TO CURRENT CITY OF COLUMBIA LANDSCAPING STANDARDS AND GUIDELINES.

2. ALL PLANT MATERIAL SHALL BE (SECTION 29-4.4(c)(3 & 4)): a. HARDY TO CENTRAL MISSOURI (USDA HARDINESS ZONE 6A) b. FREE OF DISEASE AND INSECTS.

c. CONFORMING TO AMERICAN STANDARD FOR NURSERY STOCK OF THE AMERICAN ASSOCIATION OF NURSERYMEN. 3. NO LESS THAN 50% OF LANDSCAPED AREA MUST BE COVERED WITH LIVE PLANTS, NOT MULCH, BARK, GRAVEL, ETC

(SECTION 29-4.4(C)(4)). ALL ISLANDS SHALL BE GRASS COVERED.

4. PLANTING MATERIALS SHALL BE OF THE FOLLOWING MINIMUM SIZE (SECTION 29-4.4(C)(4)):

a. LARGE DECIDUOUS SHADE TREES (MATURE HEIGHT >45') = 2" CALIPER b. MEDIUM DECIDUOUS SHADE TREES (MATURE HEIGHT 30'-45') = 2" CALIPER

c. SMALL DECIDUOUS SHADE TREES (MATURE HEIGHT 20'-30') = 4' IN HEIGHT

d. ORNAMENTAL TREE (MATURE HEIGHT <20') = 4' IN HEIGHT

e. CONIFER = 6' IN HEIGHT f. SHRUBS = 5-GAL CONTAINER

g. GROUND COVER = APPROPRIATE FOR 50% COVERAGE WITHIN 2 GROWING SEASONS

h. GRASS, SEED, SOD = >80% PURE LIVE SEED, 99% WEED FREE 5. PLANTING SHALL BE COMPLETED WITHIN ONE PLANTING SEASON (SPRING TO FALL) OF THE COMPLETION OF EXTERIOR

IMPROVEMENTS, OR WITHIN ONE YEAR OF THE ISSUANCE OF THE LAND DISTURBANCE PERMIT, WHICHEVER OCCURS LATER (SECTION 29-4.4(C)(12)). THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE A PERFORMANCE BOND, ESCROW, LETTER OF CREDIT, OR OTHER INSTRUMENT ACCEPTABLE TO THE CITY OF COLUMBIA, TO THE CITY OF COLUMBIA AND OWNER, FOR ANY WORK NOT COMPLETED OR ACCEPTED WITHIN THIS TIME FRAME.

6. NO SUBSTITUTIONS (INCLUDING CULTIVARS) SHALL BE ORDERED OR INSTALLED WITHOUT THE WRITTEN APPROVAL FROM THE LANDSCAPE DESIGNER.

7. PER CITY OF COLUMBIA ORDINANCE 29-4.4.(c)(1) LANDSCAPING PLANS MAY BE AMENDED, HOWEVER NEW PLANS SHALL BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION OF PLANT MATERIAL, AND IN ALL CASES MUST COMPLY WITH THE CURRENT LANDSCAPING REQUIREMENTS OF THE CHAPTER. 8. BEFORE PLANTING REMOVE ALL: EXCESS SOIL/MULCH FROM THE TOP OF THE ROOT BALL JUST EXPOSING THE ROOT

FLARE, BURLAP FROM THE TOP OF THE ROOT BALL, WIRE BASKET/CONTAINTER AROUND THE ROOT BALL. 9. PLANT SO ROOT FLARE IS LEVEL WITH THE SURROUNDING GROUND. 10. AFTER PLANTING, COVER A 4' DIAMETER AREA, OR TOTAL AREA DISTURBED FROM PLANTING, WHICHEVER IS LARGER,

WITH 3" THICK SHREDDED HARDWOOD MULCH. PULL THE MULCH BACK FROM AROUND THE PLANT BASE SO NO MULCH TOUCHES THE BARK. MULCH VOLCANOES WILL NOT BE ACCEPTED. 11. FOR A MINIMUM OF 3 MONTHS AFTER PLANTING, ALL PLANTS SHALL BE WATERED ONCE A WEEK WITH A MINIMUM OF

15 GALLONS BY A SLOW RELEASE WATERING DEVICE SIMILAR TO TREEGATOR, OR APPROVED EQUAL. IF 1" OR MORE OF RAIN FALLS ON THE SITE WITHIN 7 DAYS OF THE PREVIOUS WATERING, WATERING CAN BE SUSPENDED FOR 7 DAYS AFTER THE RAIN EVENT IF APPROVED BY OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL

SECTION 29-4.4(c)(2)(ii) MINIMUM REQUIRED LANDSCAPING TOTAL AREA = 0.94 ACRE

LANDSCAPED AREA REQUIRED = 0.14 ACRES (15% OF TOTAL AREA) LANDSCAPED AREA PROVIDED = 0.25 ACRES (27% OF TOTAL AREA)

SECTION 29-4.4(d) STREET FRONTAGE LANDSCAPING (1) 6' LANDSCAPED BUFFER FOR ALL PAVED AREAS WITH MORE THAN 40' OF LENGTH WITHIN 25' OF A STREET

RIGHT-OF-WAY WITH PROVISIONS OF SECTION 29-4.4(e)(2). BUFFER SHALL INCLUDE: A. 4 CATEGORIES OF PLANTING MATERIAL FROM SECTION 29-4.4(c)(6)

A1. 4 CATEGORIES FROM TABLE 4.4-3 PROVIDED INCLUDE:

LARGE DECIDUOUS SHADE TREE MEDIUM DECIDUOUS SHADE TREE

ORNAMENTAL TREE GRASS SEEDING OR SOD

B. ONE 2" CALIPER TREE PER 200 SQ FT OF BUFFER AREA REQUIRED: 4,859 SQ FT x (1 TREE/200 SQ FT)= 24 TREES

PROVIDED: 24 TREES

C. 50% REMAINING AREA COVERED IN SHRUBS AND FLOWERING PLANTS. 15% OF PLANT MATERIAL MUST BE D. LANDSCAPE BUFFER CALCULATION INCLUDES BOTH DRIVES AND PROPOSED PARKING LOT TO NORTHEAST.

(2) 1 TREE PER 60' STREET FRONTAGE, 30% TREES SHALL BE LARGE TREES AND 30% SHALL BE MEDIUM TREES. NO MORE THAN 30% OF REQUIRED TREES MAY BE FROM ONE TREE SPECIES. REQUIRED: 574'/60' = 10 TREES

SECTION 29-4.4(e) PROPERTY EDGE BUFFERING

A LEVEL 3, SIX FOOT WIDE LANDSCAPE BUFFER WITH 8' FENCE IS REQUIRED ALONG THE NORTH PROPERTY LINE PER TABLE 4.4-4 WITH 4 CATEGORIES OF PLANTS AND 1 TREE/200 SQ FT= 13 TREES PROVIDED= 18 TREES

SECTION 29-4.4(f) PARKING AREA LANDSCAPING

(1) PARKING AREA: PARKING AREAS CONTAINING OVER 100 PARKING SPACES SHALL INCLUDE LANDSCAPING EQUAL TO AT LEAST 10% OF THE PAVED AREA. NUMBER OF PARKING SPACES: 21 SPACES

PROVIDED INTERIOR LANDSCAPING: NOT APPLICABLE (2) MINIMUM ISLAND WIDTH: 10'

PROVIDED: 10 TREES

1 TREE PER 40' OF LANDSCAPED AREA = 0'/40 = 0 TREES (3) PARKING AREAS EXCEEDING 150 SPACES:

REQUIRED: 10' WIDE LANDSCAPED ISLAND SEPARATING STALLS

CONTAINING (4) PLANTING MATERIALS LISTED IN SECTION 29-4.4(c)(6) 4 CATEGORIES FROM TABLE 4.4(c)(6) PROVIDED INCLUDE:

LARGE DECIDUOUS SHADE TRÈÉ MEDIUM DECIDUOUS SHADE TREE

ORNAMENTAL TREE

GRASS SEEDING OR SOD PROVIDED: LANDSCAPE ISLANDS NOT PROVIDED

SHRUBS

(4) ONE TREE/4,000 SF OF PAVED AREA PLACED IN A GROWSPACE/ISLAND:

PAVED AREA = 9,080 SF/4,000 SF = 3 TREES PROVIDED: 3 TREES

(5) PARKING LOT TREES SHALL BE MINIMUM 40% LARGE SHADE TREES & 30% MEDIUM SHADE TREES

REQUIRED REPLACEMENT: 3 LARGE TO MEDIUM DECIDUOUS

SECTION 29-4.4(g) PRESERVATION OF EXISTING LANDSCAPING (2) CREDIT FOR PRESERVING EXISTING MATURE/SIGNIFICANT TREES: NO CREDIT CLAIMED

(3) SIGNIFICANT TREES: 1 REMOVED ON SITE

PROVIDED: 3 TREES

LANDSCAPING CODE TREES PROVIDE	TD
TREE TYPE	LOT TREES & SHRUBS PROVID FOR LANDSCAP
LARGE DECIDIOUS CANORY TREE (2-25" CALIPER)	1

LANGE DECIDOUS CANOFT THEE (2-2.5 CALIFER)	4
EVERGREEN TREE (6-8' TALL)	3
MEDIUM DECIDUOUS CANOPY TREE (2-2.5" CALIPER)	17
COLUMNAR EVERGREEN TREE (6-8' TALL)	16
ORNAMENTAL DECIDUOUS TREE (1.5-2" CALIPER)	15
REQUIRED NUMBER OF TREES:	53
TOTAL NUMBER OF TREES PROVIDED:	55

ROGERS STREET

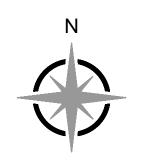
ZONED: R-MF W/ URBAN CONSERVATION OVERLAY OWNER: NELSON PROPERTY INVESTMENTS, L.L.C. LANDSCAPE LEGEND SYMBOL DESCRIPTION LARGE DECIDUOUS CANOPY TREE (2-2.5" CALIPER) EVERGREEN TREE (6-8' TALL) MEDIUM DECIDUOUS CANOPY TREE (2-2.5" CALIPER) Son? COLUMNAR EVERGREEN TREE (6-8' TALL) ORNAMENTAL DECIDUOUS TREE (1.5-2" CALIPER) SHRUB

ZONED: R-MF W/ URBAN CONSERVATION OVERLAY OWNER: RICHARD WILSON & PATSY JEAN HAMPTON Engineering Surveys & Services DELIVERING YOUR VISION ™

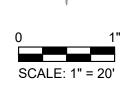
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302 El Dorado Drive, Jefferson City, MO 65 573-636-3303

1775 West Main Street, Sedalia, MO 65301 www.ess-inc.com



MO Engineering Corp. # 2004005018



1/25/2022 MATTHEW AARON KRIETE NUMBER PE-2007002811

MATTHEW A. KRIETE PROFESSIONAL ENGINEER PE-2007002811

AUTHENTICATION IS NOT PRESENT THI MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

IF ORIGINAL SIGNATURE OR DIGITAL

DECEMBER 27, 2021 Revised

JANUARY 25, 2022

Design: KAL Drawn: BR

LANDSCAPE PLAN

ES&S PROJECT NO. 15375