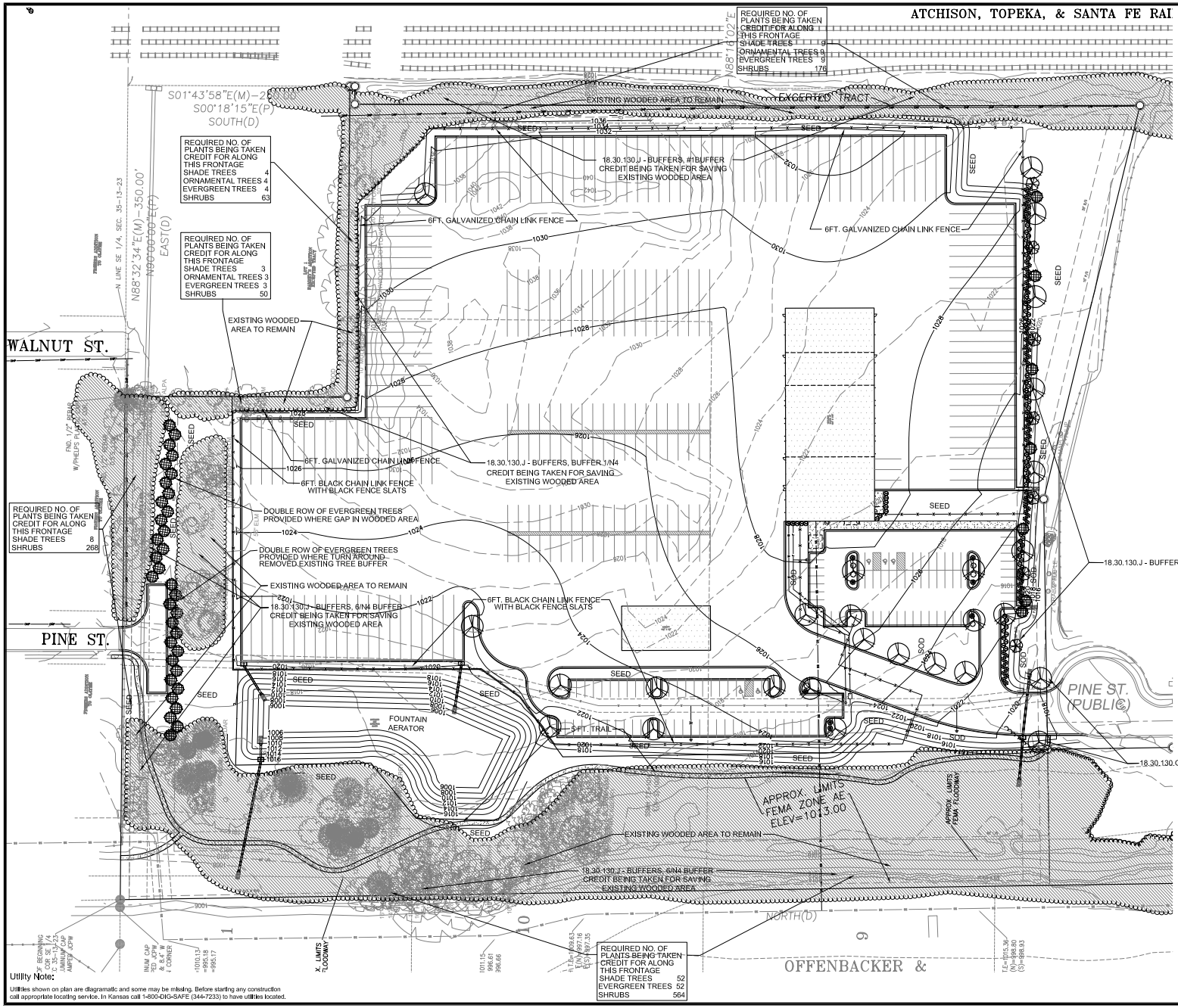


CONCEPT PLANT SCHEDULE

LARGE SHADE TREES	2.5"-3" CALIPER	27
EVERGREEN TREES	6FT. HEIGHT	41
ORNAMENTAL TREE	1" CALIPER	7
DECIDUOUS SHRUB 1	24" HGT.	7
DECIDUOUS SHRUB II	24" HGT.	71
LOW SPREADING EVERGREEN	24" HGT.	8
LARGE ORNAMENTAL SHRUB	24" HGT.	70

PLANT CREDIT NOTE:
EXISTING TREES SURVEYED ONLY INCLUDE 8" AND LARGER CALIPER. MANY HUNDREDS MORE SMALLER THAN 8" CALIPER HAVE NOT BEEN SURVEYED. THESE NUMEROUS TREES NOT SURVEYED WILL ALSO BE TAKEN CREDIT FOR. BESIDES THE HUNDREDS OF UN-SURVEYED TREES, THERE IS THE COUNTLESS UNDERSTORY PLANTS OR WHAT SOME LIKELY CALL BRUSH. THESE PLANTS WILL ALSO BE TAKEN CREDIT FOR IN LIEU OF PLANTING THE NUMEROUS PERIMETER SHRUBS.

NOTE:
Details and specifications to be provided In construction documents.

0 50 100
SCALE 1"= 50'

Utility Note:
Utilities shown on plan are diagramatic and some may be missing. Before starting any construction call appropriate locating service. In Kansas call 1-800-DIG-SAFE (344-7233) to have utilities located.

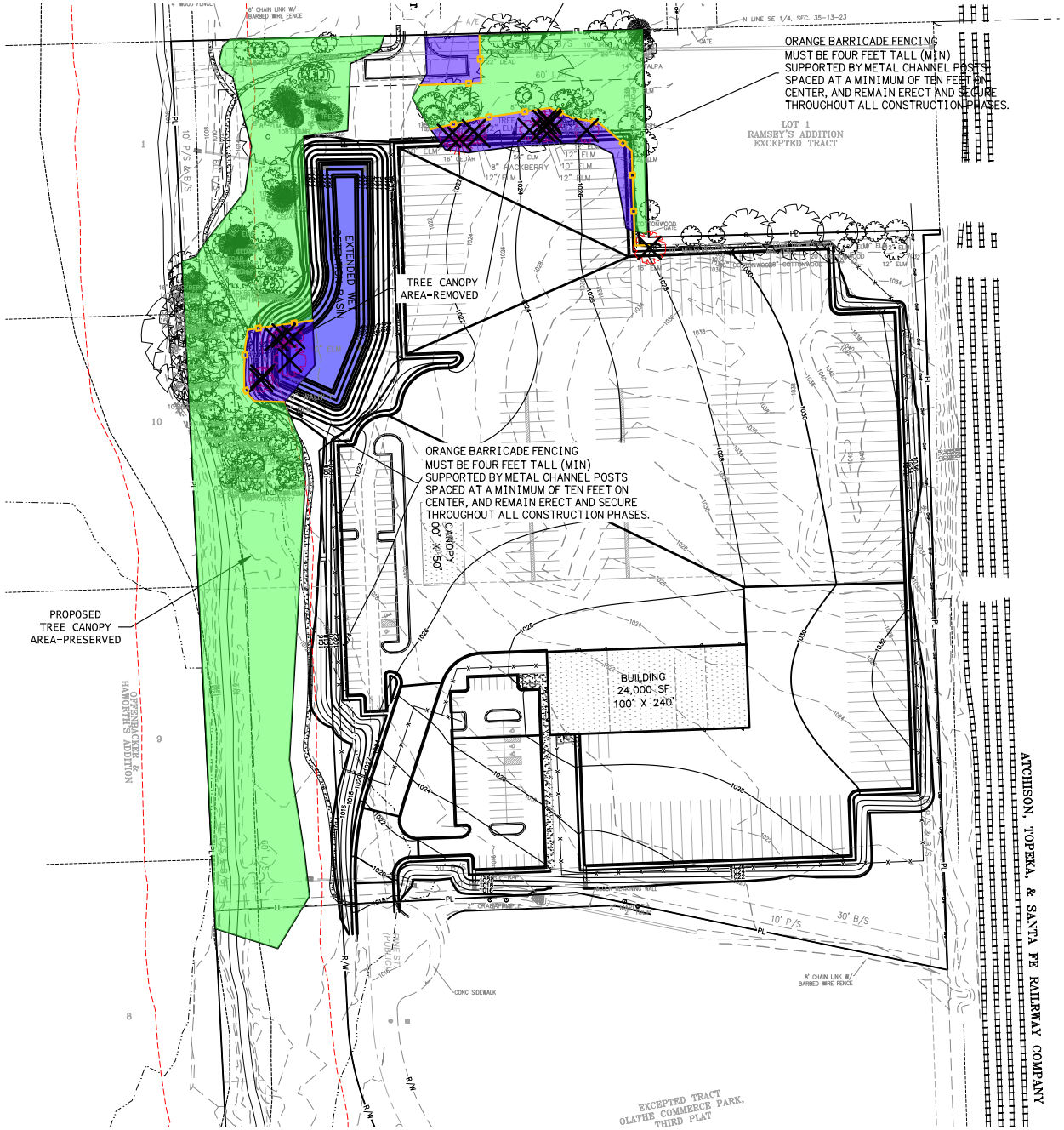
11/12/2024

Preliminary Landscape Plan
Trans Systems

Pine Street
Olathe, Kansas

LS-1

Oppermann LandDesign, LLC
Land Planning Landscape Architecture
99 Debra Lane
New Windsor, New York 12553
peteoppermann56@gmail.com
913.522.5598



811 Know what's below. Call before you dig.

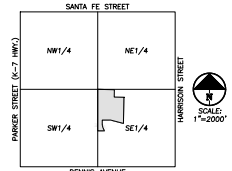
UTILITY NOTES:
VISUAL INDICATIONS OF UTILITIES ARE AS SHOWN. UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY THEIR LESSORS, ARE APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD AT THE TIME OF CONSTRUCTION. FOR ACTUAL FIELD LOCATIONS OF UNDERGROUND UTILITIES CALL 811.

LEGEND

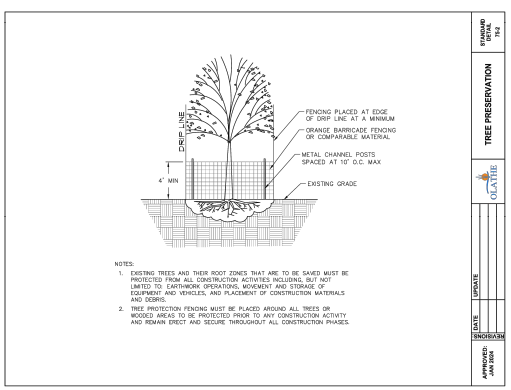
- TREE PRESERVATION AREA
- TREE REMOVAL AREA
- ORANGE CONSTRUCTION FENCE

TREE PRESERVATION SUMMARY	
AREA OF TREE CANOPY	3.90 ACRES
30% OF TREE CANOPY AREA	1.17 ACRES
AREA OF TREES PRESERVED	3.42 ACRES
PERCENT OF TREES PRESERVED	88%

NOTE:
THE REQUIRED TREE PROTECTION FENCING MUST BE INSTALLED AND PASS CITY INSPECTION PRIOR TO ALL CONSTRUCTION ACTIVITIES, SUCH AS EXCAVATING, GRADING, CONSTRUCTION, OR TREE REMOVAL.



VICINITY MAP
SEC. 35-13-23



TREE PRESERVATION PLAN

OLATHE COMMERCE PARK TRANS-SYSTEM
ADDRESS: S. PINE STREET
OLATHE, JOHNSON COUNTY, KANSAS

PROJECT NO.	240745
DATE	09-24-2024
DRAWN	DOB
CHECKED	DAF
APPROVED	DAF

CERTIFICATE OF AUTHORIZATION
KANSAS: E-2082
MISSOURI: 2003
CERTIFICATE OF AUTHORIZATION
KANSAS: E-2082
MISSOURI: 2003

No.	Date	Revisions:	By	App.
1.	10-21-2024	REVISED PER STAFF COMMENTS	DOB	DAF
2.	11-12-2024	REVISED PER NEIGHBOR FEEDBACK	DOB	DAF

SHEET
C201

\\phetos-server\projects\P\240745\dwg\preliminary\TREE PRESERVATION.dwg Layout1 Nov 12, 2024 - 4:49pm Daniel Fan