Department of Public Works
Streets Division – Urban Forestry
Charlie Romines, Superintendent
1402 Wingra Creek Pkwy.
Madison, WI 53715
Phone: (608) 266-4816 | Fax: (608) 267-8696
streets@cityofmadison.com
cityofmadison.com/forestry

Street Tree Report – Land Use Application

In exercising its responsibility under the foregoing ordinances and Department Of Public Works construction specifications, the Forestry Section requires the applicant to submit a Street Tree Report from a certified arborist as part of a Land Use Application submittal. The Forestry Section will evaluate the report below for street tree protection during construction activities, proposed tree removals and deposits for developers' agreements as part of the forestry approval process. If it is necessary to remove a street tree, a separate permit from Forestry will be required. The Forestry Section must be informed of any change in this information as it could impact the Forestry Section's report and approval.

Please note on the **proposed plan** any pruning beyond what is considered to be acceptable by **ANSI A300 pruning standards** or if street tree removal may be necessary due to the impacts of construction, staging/delivery areas, or other activities.

SECTION 1 – APPLICANT AND CERTIFIED ARBORIST INFORMATION

APPLICANT

NAME Achipelago Village LLC

BUSINESS PHONE 608-575-4845 CELL PHONE _____ EMAIL curtbrink@hotmail.com

MAILING ADDRESS 505 N. Carroll St

CITY Madison STATE WI ZIP 53703

CONSULTING CERTIFIED ARBORIST

NAME Theresa Williams CERTIFIED ARBORIST NUMBER WI-0722A

BUSINESS PHONE 608-848-6152 CELL PHONE 608-220-0801 EMAIL theresa@srbassett.com

MAILING ADDRESS 2733 Gust Road

CITY Verona STATE WI ZIP 53593

WORK LOCATION:

STREET ADDRESS Vacant Lot in the 900 Block of East Washington Ave. Madison, WI 53703

CROSS STREETS Between South Paterson Street and South Brearly Street

SECTION 2 – STREET TREE INVENTORY AND CONSTRUCTION IMPACT

STREET TREE NUMBER	Tree Species (Common Name)	Trunk Diameter (DBH)	Canopy Spread (Ft)	Trunk/Roots: General Structure/Health/ Condition	Removal (R) Requested by Applicant? (Yes or No) *Photos required*	Pruning by City Forestry requested (Yes or No). **Note: Any Pruning must follow ANSI A300 Standards.**	What are the impacts of proposed building? i.e., construction, staging, underground vaults, concrete pumps, scaffolding, new underground utilities, etc.	What are the earth retention impacts to the street trees?
1	Green Ash	19	20	This tree is in fair condition. There is some sucker growth along the trunk. The overall growth of the tree is less than 6inches per year. The root flare is higher on the sidewalk side than the road side.	☐ Yes ☒ No	☐ Yes ☒ No	This tree is near the corner of where the proposed building will be. It will interfere with the new building as a large tree.	NA
2	Hckberry	5	8	There is an old trunk wound that has sealed over. On one side of the tree the soil has sunk approx 6inches. Overall the tree appears to be in good/fair condition.	☒ Yes ☐ No	☐ Yes ☒ No	There will be new utilities burried in this area.	NA
3	Callery Pear	7	10	This tree is in fair condition. The majority of the canopy had live buds. However, there are basal suckers that indicate stress. There are also some old large pruning wounds that were done poorly and the tree is working on sealing those over.	☒ Yes ☐ No	☐ Yes ☒ No	There will be new utilities burried in this area.	NA
4	Elm	16	20	Good/fair condition. Overall the tree has a good basal root flare.	☐ Yes ☒ No	☐ Yes ☒ No	The tree is still in front of the proposed structure, however, it should not be significantly impacted.	NA
5	Elm	20	25	Good/fair condition. It has a good basal root flare and a full canopy.	☐ Yes ☒ No	☐ Yes ☒ No	NA this tree is outside of the construction zone	NA
6					☐ Yes ☐ No	☐ Yes ☐ No		

7					☐ Yes ☐ No	☐ Yes ☐ No		
8					☐ Yes ☐ No	☐ Yes ☐ No		
9					☐ Yes ☐ No	☐ Yes ☐ No		
10					☐ Yes ☐ No	☐ Yes ☐ No		

Please attach a **plan** of the proposed project site that includes street trees corresponding to the street tree listed in Section 2 of Street Tree Inventory.

Additional notes:

The ash tree (number 1 on the list) could possibly be removed and replaced when construction in completes. This tree does have some visible deadwood and some suckering that could indiate stress. The health of this tree does have potential for decline due to the current condition.

Describe impacts and any mitigation actions employed:

For the 2 elms and 1 ash that are to be kept: construction equipment traffic and material staging should not come within 8ft of the trees on the grass sides and should not be closer than the sidewalk or road on the those sides. I recommned some kind of fencing of physical barrier to enforce this. This will minimize the impact to the trees. If work is done in the growing season, the trees should be watered once per week with a deep slow water ing system.

SECTION 3 – PHOTO DOCUMENTATION

Please attach photos. The group of photos must include:

- A photo to best depict the street tree relative to the proposed project.
- Date and timestamp of when photo was taken.

SIGNATURE CERTIFICATION

I hereby certify that I have presented an accurate and truthful representation of the proposed building and construction impacts to City street trees and a complete inventory of affected street trees and their condition herein, and that I will update this information and this report should any of this information change. I have worked to ensure compliance with all accepted professional standards in arboricultural practices and to ensure compliance with all applicable laws, regulations, policies and ethical standards. In the event the contractor has failed to comply with all applicable laws, regulations, policies and ethical standards; or created conditions that may present a hazard to people or property, I have immediately notified the appropriate representative of City of Madison Forestry Section at (608)266-4816.

WI-0722A

CONSULTING ARBORIST SIGNATURE

ISA CERTIFICATION #

DEVELOPER APPLICANT SIGNATURE

DO NOT WRITE BELOW THIS LINE

CITY OF MADISON FORESTRY SECTION OFFICE USE ONLY:

CONSULTING ARBORIST REPORT

☐ APPROVED ☐ REJECTED DATE: _____ ☐ REVISED DATE _____

CITY EMPLOYEE NAME _____ TITLE _____

SIGNATURE OF CITY EMPLOYEE _____ DEPOSIT REQUIRED $ _____

LIST OF ADDITIONAL STREET TREE INVENTORY AND CONSTRUCTION IMPACT

STREET TREE NUMBER	Tree Species (*Common* Name)	Trunk *Diameter* (DBH)	Canopy *Spread* (Ft)	Trunk/Roots: General Structure/Health/ Condition	Removal (R) Requested by *Applicant?* (Yes or No) *Photos required*	Pruning by City Forestry requested (Yes or No). **Note: Any Pruning must follow ANSI A300 Standards.**	What are the impacts of proposed building? i.e., construction, staging, underground vaults, concrete pumps, scaffolding, new underground utilities, etc.	What are the earth retention impacts to the street trees?
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		
					☐ Yes ☐ No	☐ Yes ☐ No		

Breese Stevens Field
Spectrum
Madison Credit Union
Forward Madison FC Club Shop
Sportswear store
U.S. Highway 151
E Washington Ave
S Brearly St
E Main St
N Paterson St
S Paterson St
1
2
3
4
5
Numbers correspond with the Street Tree Report
Palette Bar & Grill
Grill · $$
LJ's Sports Tavern & Grill
Hotel Indigo Madison Downtown, an IHG
4.7 ★ 3-star hotel
Bos Mead Hall
Temporarily closed
Wisconsin Housing and Economic...
Old Sugar Distillery
Giant Jones Brewing
The Deliciouser: Modern spice Shop/Kitchen Studio
Spice store
Atwood Atelier
Pat's Gym
Main Street Industries
ORIGIN Breads
Layers
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50 ft

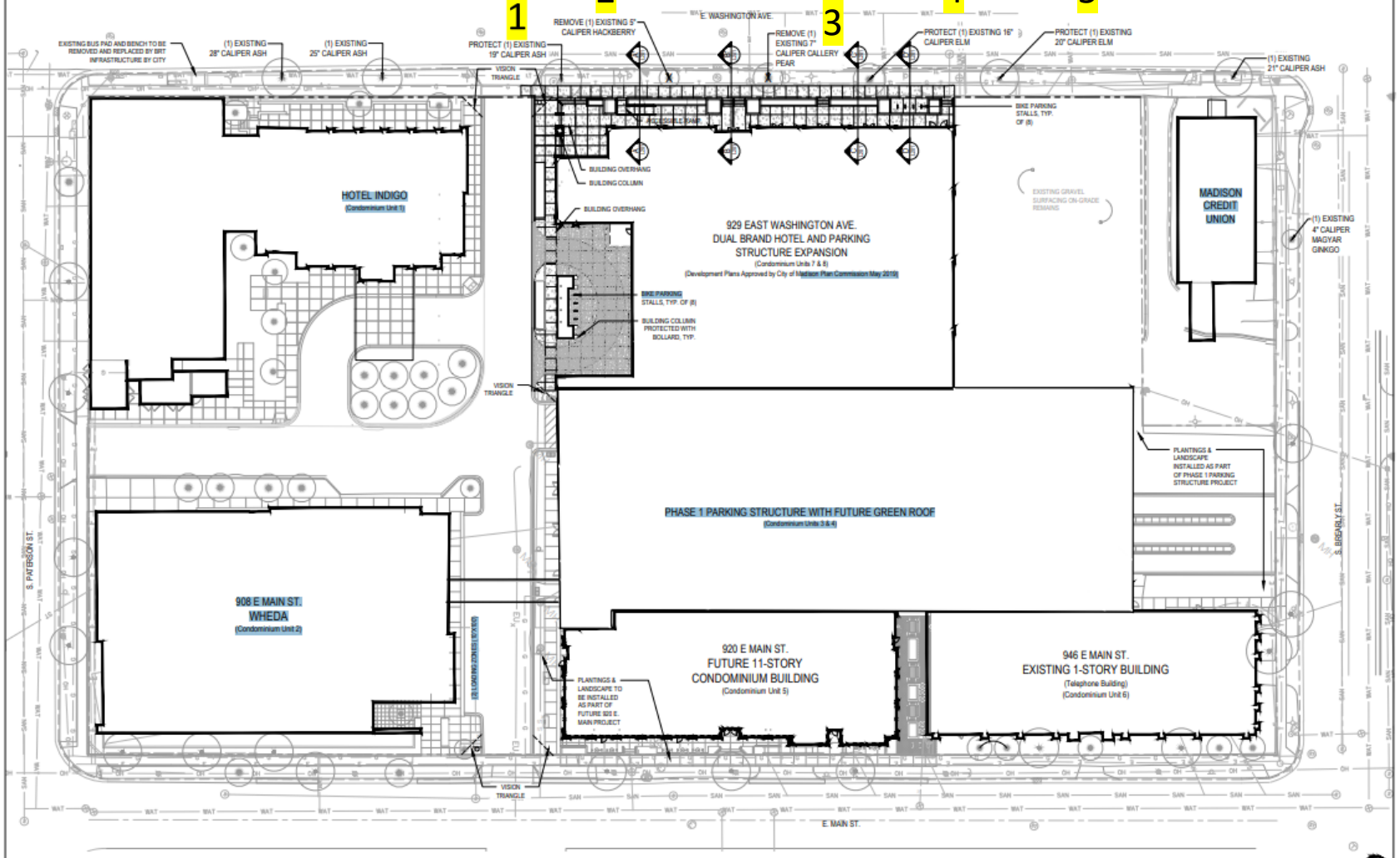
LEGEND

- CONCRETE PAVING - PEDESTRIAN
- CONCRETE PAVING - VEHICULAR
- DECORATIVE CONCRETE PAVING - VEHICULAR
- TREE PROTECTION FENCE
- LANDSCAPE EDGE
  - (M) METAL EDGE
  - (S) SHOVEL CUT EDGE
- PROJECT BOUNDARY
- EXISTING TREE
- EXISTING TREE TO BE REMOVED
- BOLLARD - TYP. OF (13)

NOTES

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES. CONTRACTOR SHALL CONTACT DIGGERS HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE CAUSED TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
2. CONTRACTOR SHALL PROTECT BENCHMARKS.
3. PROTECT ALL EXISTING PAVEMENT'S, CURBS, UTILITIES AND OTHER IMPROVEMENTS THAT ARE INTENDED TO REMAIN FROM DAMAGE DURING CONSTRUCTION. IF DAMAGE OCCURS, FULLY AND COMPLETELY RESTORE DAMAGED AREAS TO MATCH PRE-CONSTRUCTION CONDITIONS UNLESS OTHERWISE INDICATED BY OWNER'S PROJECT REPRESENTATIVE OR CITY REPRESENTATIVE.
4. ALL EXISTING PLANT MATERIAL IS SHOWN AT EXISTING, APPROXIMATED SIZE PER CITY OF MADISON STANDARDS.
5. ALL WRAPPINGS, WIRE BASKETS, BURLAP, AND OTHER MISCELLANEOUS MATERIAL SHALL BE COMPLETELY REMOVED FROM ALL SHRUB AND TREE ROOT BALLS PRIOR TO INSTALLATION UNLESS OTHERWISE DIRECTED BY CITY FORESTRY FOR RIGHT-OF-WAY TREES OR LANDSCAPE ARCHITECT FOR TREES ON PRIVATE PROPERTY.
6. ANY LAWN OR LANDSCAPED AREA OUTSIDE OF THE CONSTRUCTION BOUNDARY THAT IS DISTURBED SHALL BE SODDED, SEEDED AND/OR REPAIRED WITH ORIGINAL MATERIALS AS NECESSARY - DISTURBANCE STANDARDS AT NO COST TO THE OWNER OR CITY.
7. CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTENANCE OF PLANT MATERIAL AND LAWNS - SEE SPECIFICATIONS.
8. THIS PROJECT PROPOSES THE REMOVAL OF (2) TREES IN THE EAST WASHINGTON AVE. TERRACE: (1) 5" CAL. HACKBERRY AND (1) 7" CAL. CALLERY PEAR. THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT 608-266-4816 TO ISSUE A STREET TREE REMOVAL PERMIT FOR THESE (2) TREES DUE TO CONSTRUCTION STAGING AND ACCESS CONFLICTS ALONG EAST WASHINGTON AVE.
9. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
10. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY 608-266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:
WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM
11. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 608-266-4816. PENALTIES AND REMEDIATION WILL BE ASSESSED TO THE CONTRACTOR.
12. SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
13. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND EXTEND A MIN. OF 5 FEET BEYOND BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK, PROPERLY EXTENDING TO THE OUTSIDE EDGE OF THE TREE CANOPY TAKING CARE NOT TO ENCROACH ON ANY VISION TRIANGLES. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
14. DO NOT PRUNE BRANCHES, LIMBS OR ROOTS ON CITY STREET TREES. IF PRUNING IS REQUIRED PRIOR TO OR DURING CONSTRUCTION AS A RESULT OF DAMAGE TO EXISTING STREET TREES THAT ARE TO REMAIN, THE CONTRACTOR SHALL IMMEDIATELY CONTACT CITY FORESTRY AND SHALL COORDINATE WITH FORESTERS TO HAVE PRUNING WORK PERFORMED BY CITY FORESTRY PERSONNEL.
15. AT LEAST ONE WEEK PRIOR TO PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT 608-266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.
16. CONTRACTOR SHALL THOROUGHLY REVIEW ALL SPECIFICATION SECTIONS RELATED TO SOIL PREPARATION, TURF AND GRASSES, AND PLANTS (SECTIONS 32 91 13, 32 92 00 & 32 93 00). THESE SECTIONS PROVIDE ADDITIONAL DETAILED INFORMATION ON MATERIALS AND SET STANDARDS FOR QUALITY AND INSTALLATION REQUIREMENTS.

1 2 3 4 5



1 OVERALL SITE RESTORATION PLAN
SCALE: 1" = 20'-0" (AT 30"x42" FULL SIZE SHEET)

Potter Lawson
Success by Design

saiki DESIGN
1110 South Park Street, Madison, WI 53715
Phone: 608.251.3600

Notes:

WISCONSIN
Abbie Mollen
LA-673
Madison
Wisconsin
LANDSCAPE ARCHITECT
11/27/2023

PRELIMINARY
NOT FOR CONSTRUCTION

Archipelago

929 E Washington Ave
Madison, Wisconsin

Project #: 2016.36.02.4

Date	Issuance/Revisions	Symbol
11/27/2023	LAND USE SUBMITTAL	

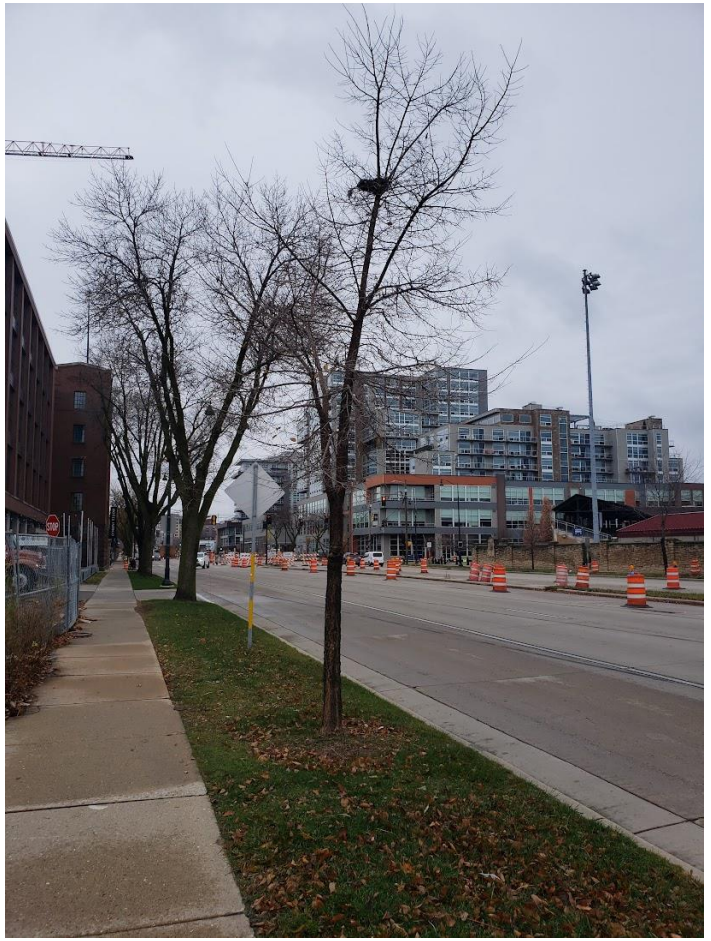
OVERALL SITE RESTORATION PLAN

L100

1: Green Ash

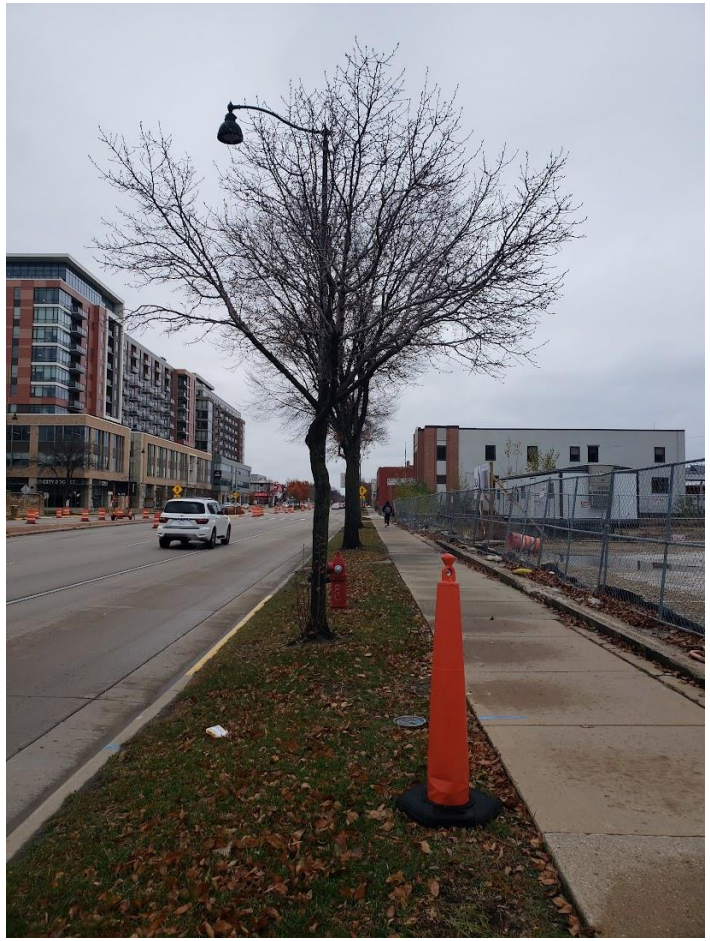
This area will be high construction traffic.

2: Hackberry



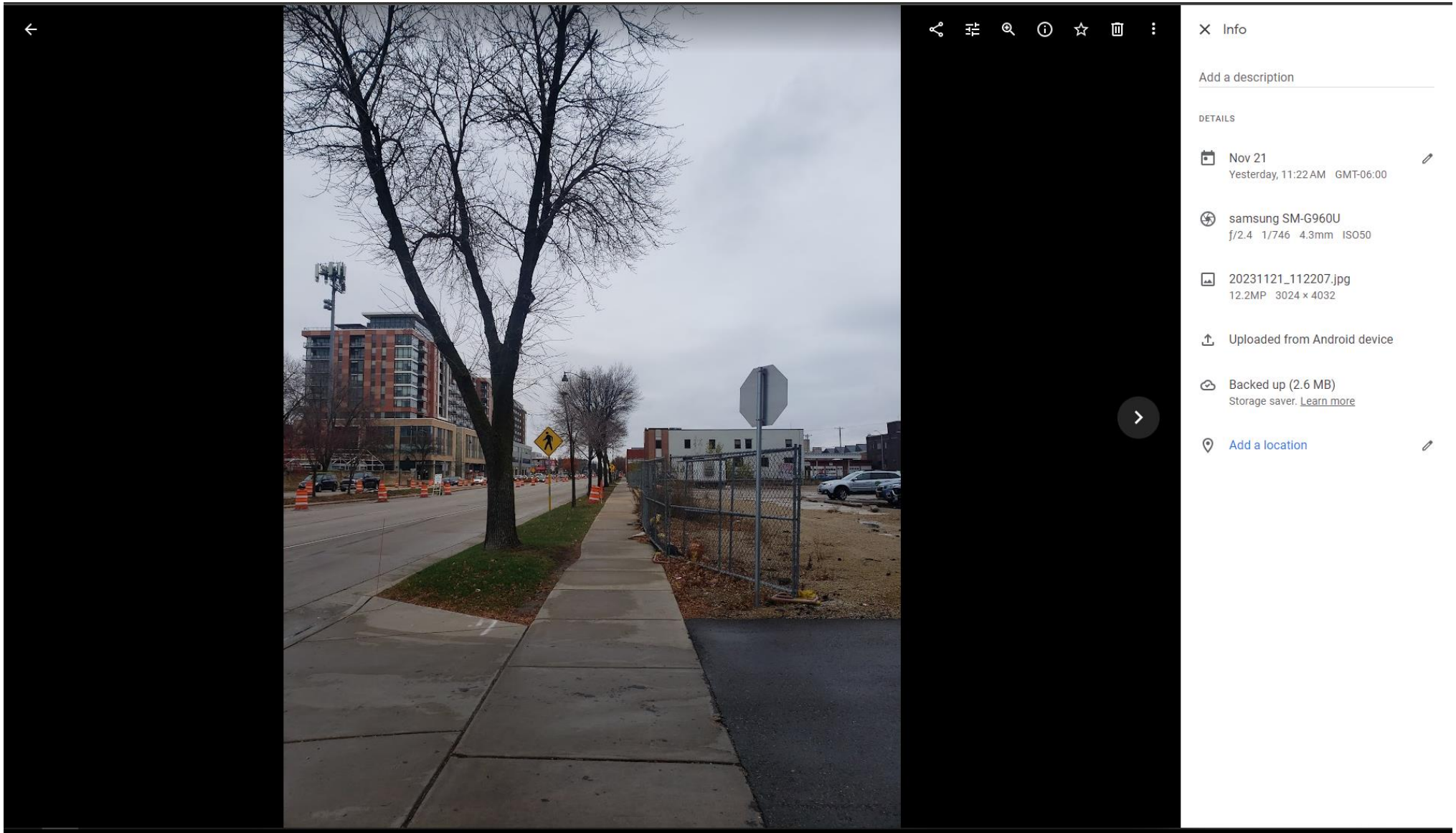
In the area where the hackberry and Callery pear are growing, there will be utilities running into the new construction

3: Callery Pear



In the area where the hackberry and Callery pear are growing, there will be utilities running into the new construction

4: Elm

5: Elm

All Images were taken November 21, 2023