### **DEVELOPMENT NOTES**

- 1. EXISTING SITE AND BOUNDARY INFORMATION SHOWN HEREON, PROVIDED TO AL ENGINEERING INC. BY SURVEYING SERVICES.
- 2. SUBJECT PROPERTY IS LOCATED WITHIN THE CITY OF JEFFERSONTOWN.
- 3. THE EXISTING UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL CONTACT "BUD" TOLL FREE 1-800-752-6007 FOR LOCATION OF UNDERGROUND UTILITIES BEFORE EXCAVATION BEGINS.
- 4. ELECTRIC SERVICE TO BE COORDINATED WITH LOUISVILLE GAS AND ELECTRIC.
- 5. WATER SERVICE TO BE COORDINATED WITH THE LOUISVILLE WATER COMPANY.
- 6. PROPERTY IS IN JEFFERSONTOWN FIRE DISTRICT AND SUBJECT TO APPROVAL.
- 7. STRUCTURES REQUIRING SCREEN SUCH AS DUMPSTERS SHALL BE SCREENED IN ACCORDANCE WITH LDC (CH. 10.2.6).
- 8. ALL LUMINAIRES SHALL BE AIMED, DIRECTED, OR FOCUSED SUCH AS TO NOT CAUSE DIRECT LIGHT FROM THE LUMINAIRE TO BE DIRECTED TOWARD RESIDENTIAL USES OR PROTECTED OPEN SPACES ON ADJACENT OR NEARBY PARCELS, OR TO CREATE GLARE PERCEPTILBE TO PERSONS OPERATING MOTOR VEHICLES ON PUBLIC STREETS AND
- 9. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.
- 10. NO IDLING SIGNS SHALL BE POSTED AT ALL LOADING/UNLOADING DOCK AREAS.
- 11. OFF—STREET LOADING AND REFUSE COLLECTION AREAS SHALL BE LOCATED AND SCREENED SO AS NOT TO BE VISABLE FROM ADJACENT PUBLIC STREETS AND RESIDENTIAL USES.
- 12. ACCESSORY STRUCTURES SHALL BE IN COMPLIANCE WITH SECTIONS 5.11.2 AND 10.2.6 OF THE LAND DEVELOPMENT CODE ADOPTED BY THE CITY OF JEFFERSONTOWN.
- 13. LONG TERM BICYCLE PARKING TO BE PROVIDED WITHIN THE BUILDING.

### **MSD NOTES**

- 1. SANITARY SEWER SERVICE PROVIDED BY EXISTING PSC, SUBJECT TO MSD FEES AND ANY APPLICABLE CHARGES.
- 2. ONSITE DETENTION WILL BE PROVIDED. POSTDEVELOPED PEAK FLOWS WILL BE LIMITED TO PREDEVELOPED PEAK FLOW FOR THE ENTIRE SIRE FOR THE 2, 0, 25, AND 50 YEAR STORMS AND WILL REDUCE THE 100 YEAR POST-DEVELOPED PEAK TO 50% OF THE 100 YEAR PRE-DEVELOPED PEAK FLOW. REFER TO 23-DDP-0009 FOR THROUGH DRAINAGE TO DIVERT ALL WATER AROUND 11505 GRAFS COURT PROPERTY.
- 3. MSD DRAINAGE BOND REQUIRED PRIOR TO CONSTRUCTION PLAN APPROVAL.
- 4. NO PORTION OF THE PROPERTY LIES WITHIN A FLOOD HAZARD AREA PER FEMA FIRM PANEL 21111C0064F, DATED 02/26/2021.
- CONSTRUCTION PLANS AND DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STANDARD SPECIFICATIONS AND OTHER LOCAL, STATE, AND FEDERAL
- 6. AN EPSC PLAN SHALL BE DEVELOPED AND APPROVED IN ACCORDANCE WITH MSD DESIGN MANUAL AND STANDARD SPECIFICATIONS PRIOR TO CONSTRUCTION PLAN APPROVAL.

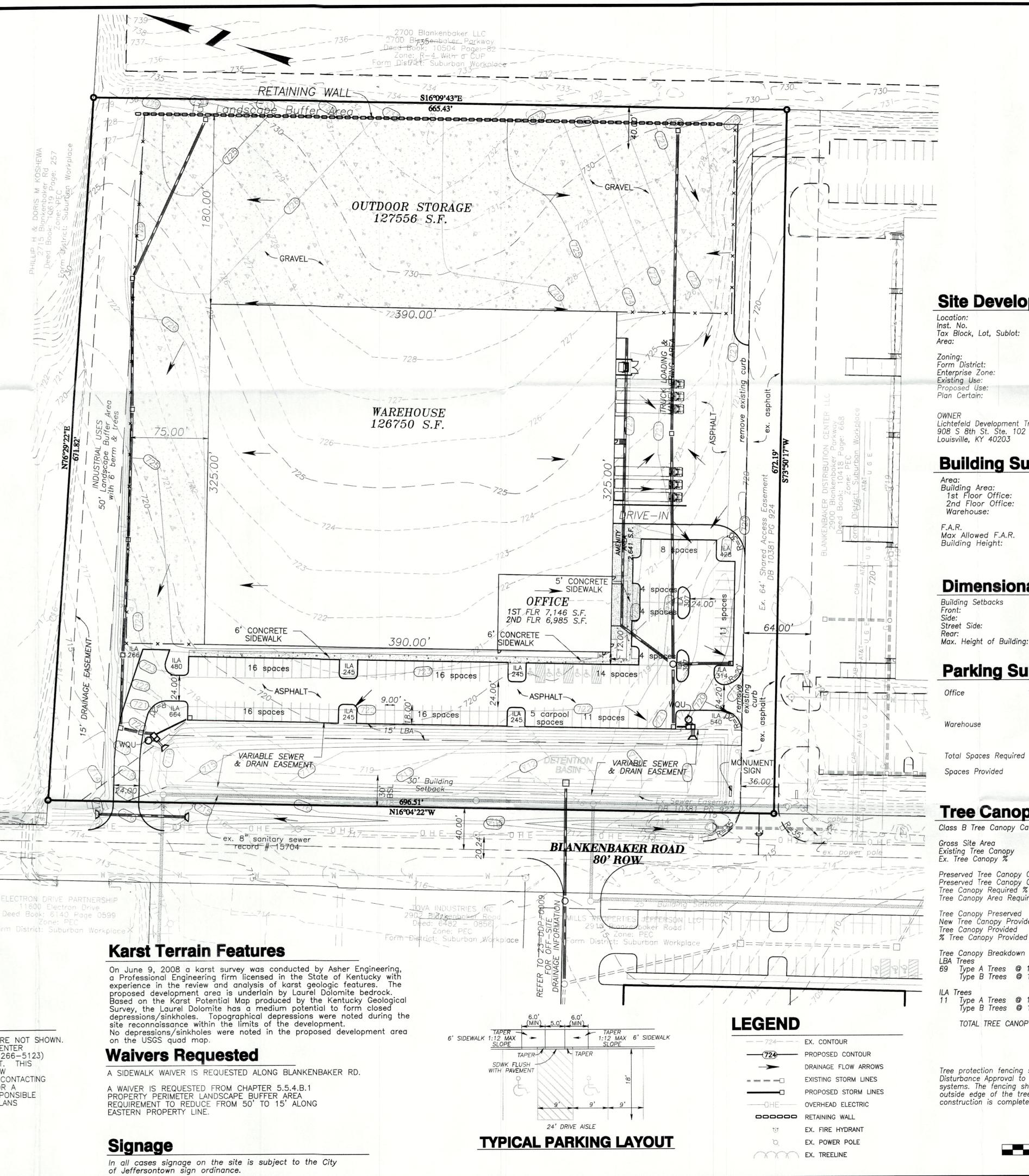
### **JEFFERSONTOWN NOTES**

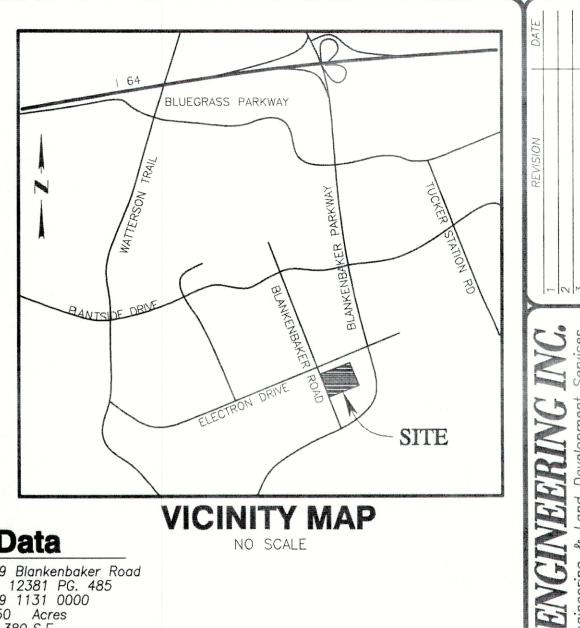
- 1. THE DEVELOPMENT SHALL BE IN ACCORDANCE WITH THE APPROVED DEVELOPMENT PLAN, ALL APPLICABLE SECTIONS OF THE LAND DEVELOPMENT CODE (LDC) AND AGREED UPON BINDING ELEMENTS UNLESS AMENDED PURSUANT TO THE LDC ANY CHANGES/ADDITIONS/ALTERATIONS OF THE PLAN SHALL BE SUBMITTED TO THE CITY OF JEFFERSONTOWN FOR REVIEW AND APPROVAL ANY CHANGES/ADDITIONS/ALTERATIONS NOT SO REFERRED SHALL NOT BE VALID.
- CONSTRUCTION PLANS, BOND AND ENCROACHMENT PERMIT IS REQUIRED BY JEFFERSONTOWN PUBLIC WORKS DEPARTMENT, PRIOR TO ANY WORKS BEGINS.
- 3. ALL CONSTRUCTION METHODS, MATERIALS AND WORK ACTIVITIES SHALL BE IN ACCORDANCE WITH THE KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS AND SUPPLEMENT FOR ROAD AND BRIDGE CONSTRUCTION LATEST EDITION UNLESS OTHERWISE SPECIFIED. THE CURRENT KENTUCKY STANDARD DRAWINGS WILL ALSO APPLY UNLESS OTHERWISE NOTED ON THE PLANS.
- 4. GROUND MOUNTED SIGNS ALONG BLANKENBAKER ROAD SHALL MEET STANDARD SIGNAGE REQUIREMENTS. IN ALL CASES SIGNAGE ON THE SITE IS SUBJECT TO THE CITY OF JEFFERSONTOWN SIGN ORDINANCE.
- FORTY EIGHT (48) HOURS PRIOR TO CONSTRUCTION, NOTICE SHALL BE GIVEN BY THE DEVELOPER OR CONTRACTOR TO JEFFERSONTOWN PUBLIC WORKS DEPARTMENT FOR INSPECTIONS OF BASE, PAVEMENT AND SIDEWALKS, (502) 267-7273.
- 6. CONTRACTOR RESPONSIBLE FOR ALL TRAFFIC CONTROL DURING CONSTRUCTION. 7. A TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO JEFFERSONTOWN PUBLIC WORKS
- DEPARTMENT FOR APPROVAL PRIOR TO INITIATING ANY CONSTRUCTION WORK.
- 8. ALL OFF-STREET PARKING AREAS SHALL BE PERMANENTLY AND CONTINUALLY MAINTAINED IN GOOD CONDITION AND FREE FROM POTHOLES, WEEDS, DIRT, TRASH, AND OTHER DEBRIS.
- BEFORE ANY PERMIT (INCLUDING BUT NOT LIMITED TO BUILDING, PARKING LOT, CHANGE OF USE, OR ALTERATION PERMIT) IS REQUESTED: I. THE DEVELOPMENT MUST RECEIVE FULL CONSTRUCTION APPROVAL FROM CITY OF JEFFERSONTOWN (10416 WATTERSON TRAIL) AND THE METROPOLITAN SEWER DISTRICT (700 WEST LIBERTY). II. ENCROACHMENT PERMITS MUST BE OBTAINED FROM THE JEFFERSONTOWN PUBLIC WORKS DEPARTMENT.
- 10. ANY AREA PROPOSED TO BE USED FOR OUTDOOR SALES, DISPLAY, OR STORAGE IN ACCORDANCE WITH SECTION 4.4.8 SHALL BE ACCURATELY DELINEATED ON THE DEVELOPMENT PLAN.

#### **UTILITY NOTE**

ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER OR DRAINAGE FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS AND IN THE TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS.







NO SCALE

I L A Requirements

ILA Trees Required:(1/4000 S.F.)

Impervious Areas

43.719 S.F.

11 trees

(7.5%) 3,279 S.F.

(9.19%) 4,020 S.F.

457,380 S.F.

20,055 S.F. 437,325 S.F.

110,703 S.F

Outdoor Storage Area

Truck Loading Area

Vehicle Use Area

ILA Trees Provided:

Total Site Area

Existing Conditions

Pervious

Impervious

Proposed Conditions Impervious

Pervious

ILA Required:

ILA Provided:

## **Site Development Data**

2909 Blankenbaker Road D.B. 12381 PG. 485 0039 1131 0000 10.50 Acres 457,380 S.F.

PEC Jeffersontown Office/Warehouse

Lichtefeld Development Trust 908 S 8th St. Ste. 102 Louisville, KY 40203

### **Building Summary**

457,380 126,750 7,146 Building Area: 1st Floor Office: 6,985 119,604 2nd Floor Office: Warehouse: Max Allowed F.A.R.

# **Dimensional Standards**

Min Building Setbacks Perimeter Buffering N/A 25' None Max. Height of Building: 50'

**Parking Summary** 

-	Office	Min 1SP/350S.F. 14,131 40	Max 1SP/200S.F. S.F. 71
	Warehouse	1SP/1.5EMP 65 43	1SP/1.0EMF Employees 65
	Total Spaces Required	84	136
	Spaces Provided	119 5 124	spaces ADA spaces Total

# Detention

11.23 Acres Max Allowable Q10 11.5 cfs Routed Q10 Max Allowable Q100 19.65 cfs Routed Q100 19.47 cfs 1.3 ac-ft 1.70 ac-ft Volume Required: Volume Provided:

**Tree Canopy** 

Class B Tree Canopy Category 457,380 S.F 11,576 S.F Gross Site Area Existing Tree Canopy 2.5 % Ex. Tree Canopy % 11,576 S.F Preserved Tree Canopy Coverage Area 2.5 % Preserved Tree Canopy Coverage % 15.0 % Tree Canopy Required % 68,607 S.F Tree Canopy Area Required 11,576 S.F Tree Canopy Preserved 57,600 S.F New Tree Canopy Provided 69,176 S.F Tree Canopy Provided 15.1 %

Tree Canopy Breakdown

Type A Trees @ 1-3/4" cal. (1200 S.F.) 720 s.f.ea 49,680 S.F. Type B Trees @ 1-3/4" cal. (720 S.F.) 432 s.f.ea 0 S.F. Type A Trees @ 1-3/4" cal. (720 S.F.) 720 s.f.ea 7,920 S.F. Type B Trees @ 1-3/4" cal. (432 S.F.) 432 s.f.ea 0 S.F. 7,920 57,600 S.F. TOTAL TREE CANOPY

Tree protection fencing shall be erected adjacent to all TCPAs prior to Site Disturbance Approval to protect the existing tree stands and their root systems. The fencing shall be located at least three (3) feet from the outside edge of the tree canopy and shall remain in place until all construction is completed.

RECEIVED MAY 1 0 2023 PLANNING & DESIGN SERVICES

WM # 9930

**METRO 23-DDP-0009 JEFFERSONTOWN 23-0004** 

Incorp

ichtefeld 908 S. 8th S Louisvill

et, Ky

DRAWING