### **Canopy Consultants**

Phone 404-858-7471 Email aphillips@canopy-consutltants.com



# TREE PRESCRIPTION FOR: 3921 Church St, Clarkston GA

# **EXHIBIT**

#### **PROJECT SUMMARY**

DATE	PROJECT NAME	PREPARED BY
11/6/2024	City Hall Sidewalk Repair	Alex Phillips MA-4868A
	Address: 3921 Church St Clarkston GA	

#### **PROJECT OVERVIEW**

This project is a sidewalk replacement in front of the Clarkston City Hall Building. A large 41" S Red Oak is cracking and heaving the sidewalk and a retaining wall. The curb along Church St will be repaired and lifted 6" to provide a physical barrier between cars and pedestrians. This lift will work well with the current elevation of the sidewalk and will help preserve roots growing under the sidewalk.

#### Winter 2024

Tree	Prescription - All work to be completed by HAND
41" S Red Oak	Sidewalk construction: Remove existing sidewalk. Shave overgrown root flair back to 4' from BOC. Pour pervious concrete on grade, NO EXCAVATION. Forms floating on grade. Where sidewalk is to be widened to five feet, scrape of duff and organic matter. Light excavation but try to keep all roots intact in these areas. Pour pervious concrete on grade as much as possible. For front walkway construction: Shift Walkway to the East 4' to avoid current root growth under the existing walkway. Where sidewalk is to be placed, scrape of duff and organic matter. Light excavation but try to keep all roots intact in these areas. Pour pervious concrete on grade as much as possible. Retaining wall to be rebuilt on grade, NO FOOTER and no excavation behind new wall location.

#### Continued on Page 2

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#### Spring 2025

Tree	Prescription - All work to be completed by HAND
41" S Red Oak 36" Post Oak	Fertilize areas within 15' of the trunk of the tree with liquid injected fertilizer. 3' On Center injection frequency.
	Apply 3" mulch ring within 8' of the trunks.
	Apply pesticide bark spray for borer prevention.

#### Spring 2026

Tree	Prescription - All work to be completed by HAND
41" S Red Oak 36" Post Oak	Fertilize areas within 15' of the trunk of the tree with liquid injected fertilizer. 3' On Center injection frequency.
	Monitor trees for decline or other indication of stress.



Pic 1: Location of root flair overgrowth. Shear cut here.



Pic 2: Shift walkway edge away from tree.