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ARBORIST REPORT for PHASE 2

Tree Inventory & Condition Assessment Community Development Partners, Salem Project

DATE: June 23rd, 2022

PROPERTY ADDRESS: 5205 Battle Creek Road, Salem OR 97306

CLIENT REFERENCE: Community Development Partners / Urban Resources Inc. PROJECT DESCRIPTION: Site survey, Tree Inventory and Tree Condition Assessment

Introduction

A site inspection, tree inventory and tree condition assessment was completed for trees at this property on the following dates: October 6th and 11th & November 8th 2021, and June 22nd, 2022. Inventory data is contained within the associated Excel spreadsheet and tree locations are contained within this report (Figures 1 through 8).

All trees 10-inches DBH (stem diameter at 4.5-ft from grade) and over on the property were inventoried. Where trees were considered to have more than one stem the DBH was calculated by adding the full DBH of the largest stem to half the DBH of the other smaller stems as is standard practice in many municipalities. All trees on adjacent property of whatever size, and that may be affected by development or development access, were inventoried.

Where direct access was possible the trees were examined using the Visual Tree Assessment method and these inspections meet the International Society of Arboriculture Type 2 Risk Assessment standard. Direct access to trees on private property was not always possible. Estimates of tree species, size and condition are given where this has occurred.

Figure 1 is a key to the location sheets referenced in this report, Figures 2 through 6 show the location sheets for the Phase 2 inventoried trees. These tree sheets are referenced in the data spreadsheet.

Notes on 'Significant Trees'

The City of Salem classifies 'Significant' trees as all Oregon white oaks (*Quercus garryana*) 20-inches DBH and over, and any other species 30-inches DBH and over (exceptions for four problem species). Excluding trees that are considered 'dead' or 'dying' there are 34 trees within Phase 2 meeting this qualification (13 Douglas fir and 21 Oregon oak).

Twenty three of these 34 trees are considered in optimal condition and classified as 'Good'. The remainder have limitations or defects that may mean they are not suitable for preservation during development. Classification of tree condition and notes on tree condition are provided in the associated spreadsheet.

Figure 1. Key to Tree Sheets 1 through 7 **S**5 GRAPHIC SCALE R=100.00, L=147.07, **S6 S**3 EXCEPTION AND A AZO. 20 MOC STORM DRAIN CITY OF SALEM (R. 2908, P. (R. W.CD.R.) **S2** PARCEL 1, 38

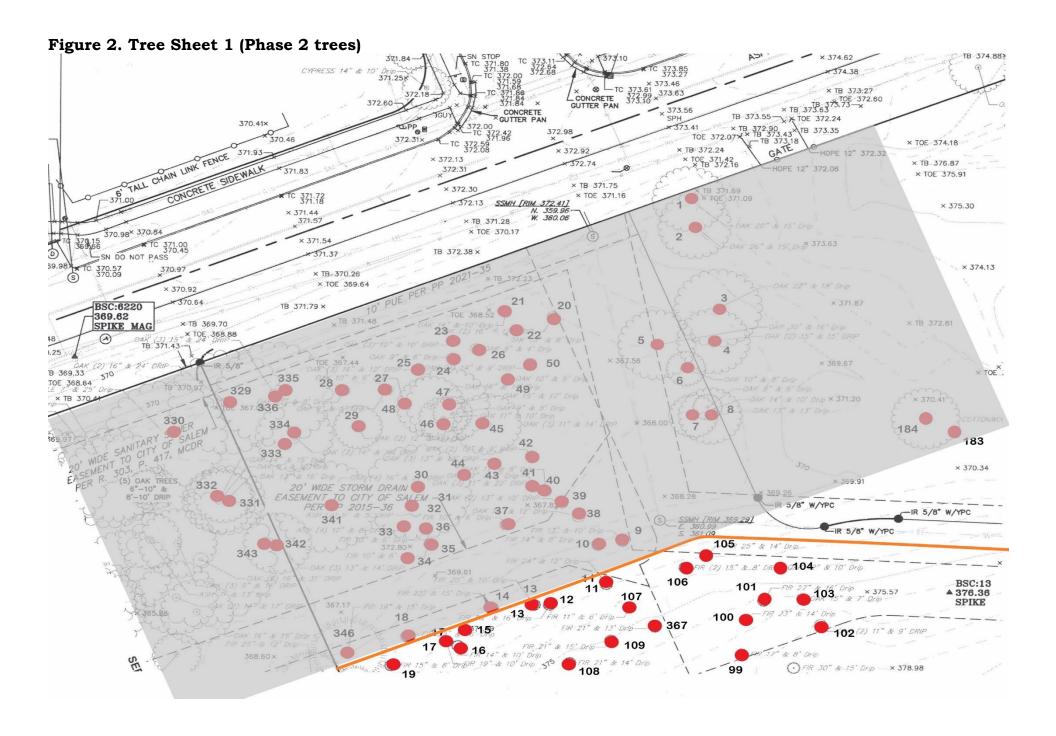


Figure 3. Tree Sheet 2 (Phase 2 trees)

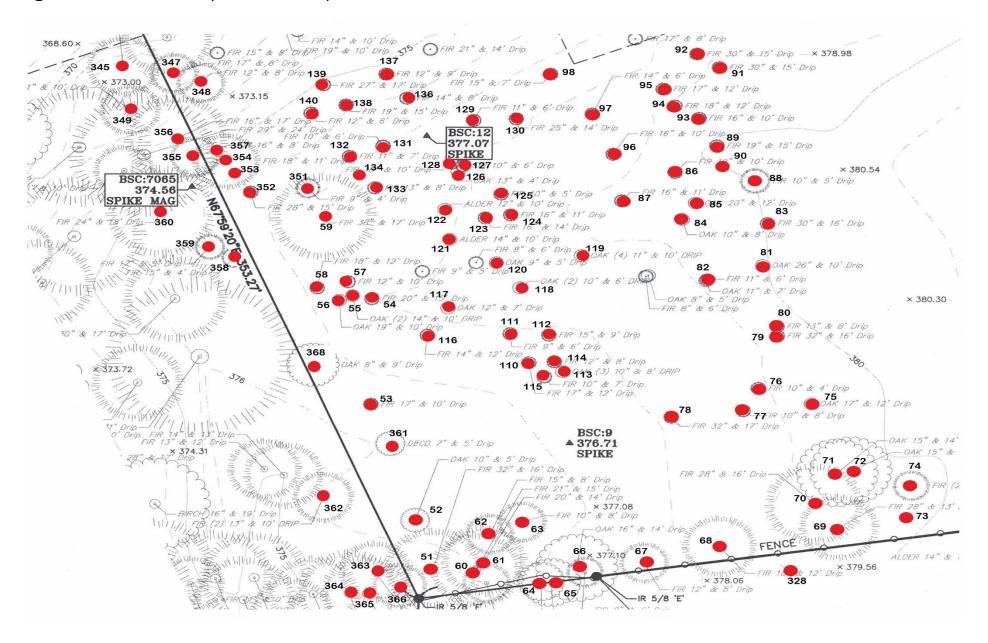


Figure 4. Tree Sheet 3 (Phase 2 trees)



Figure 5. Tree Sheet 4 (Phase 2 trees)

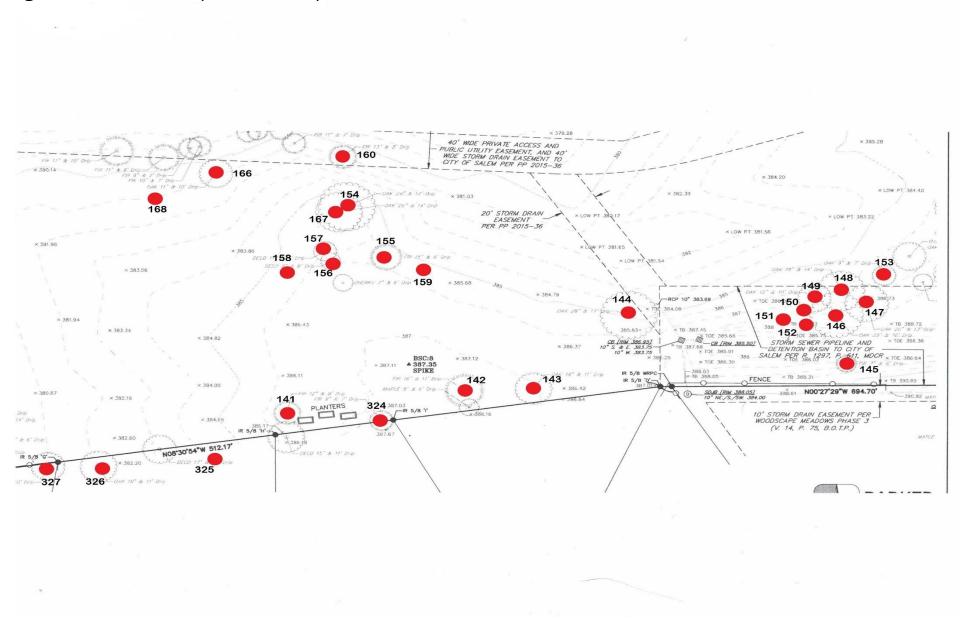


Figure 6. Tree Sheet 7 (Phase 2 trees)

