



April 20, 2021

Craft District II, LLC Development Proposal Tree Survey

Olympia Timber Company, Inc. presents this letter to Craft District II, LLC for exclusive use by the City of Tumwater for development proposal support. This tree survey was completed according to the disturbance limits as shown in the schematic site plan layout provided by Craft District II, LLC and attached to this letter. Property boundaries and disturbance limits were not surveyed at the time the field work for this report was completed therefore tree counts are presented as a range. Existing topography and fence line shown in the schematic site plan layout were used to estimate disturbance limits. The site is approximately 1.82 acres.

It is understood that the proposed development plan includes significant grading changes to the site in order to be economically feasible while meeting required Development Standards. This necessitates the removal of trees that would be unearthed, damaged, impacted such that the anticipated life would be less than 10-years, or present hazards to post-development use. In addition, the site primarily consists of steep slope's therefore the proposed schematic design includes vertical wall elements to create usable area while reducing disturbed native land.

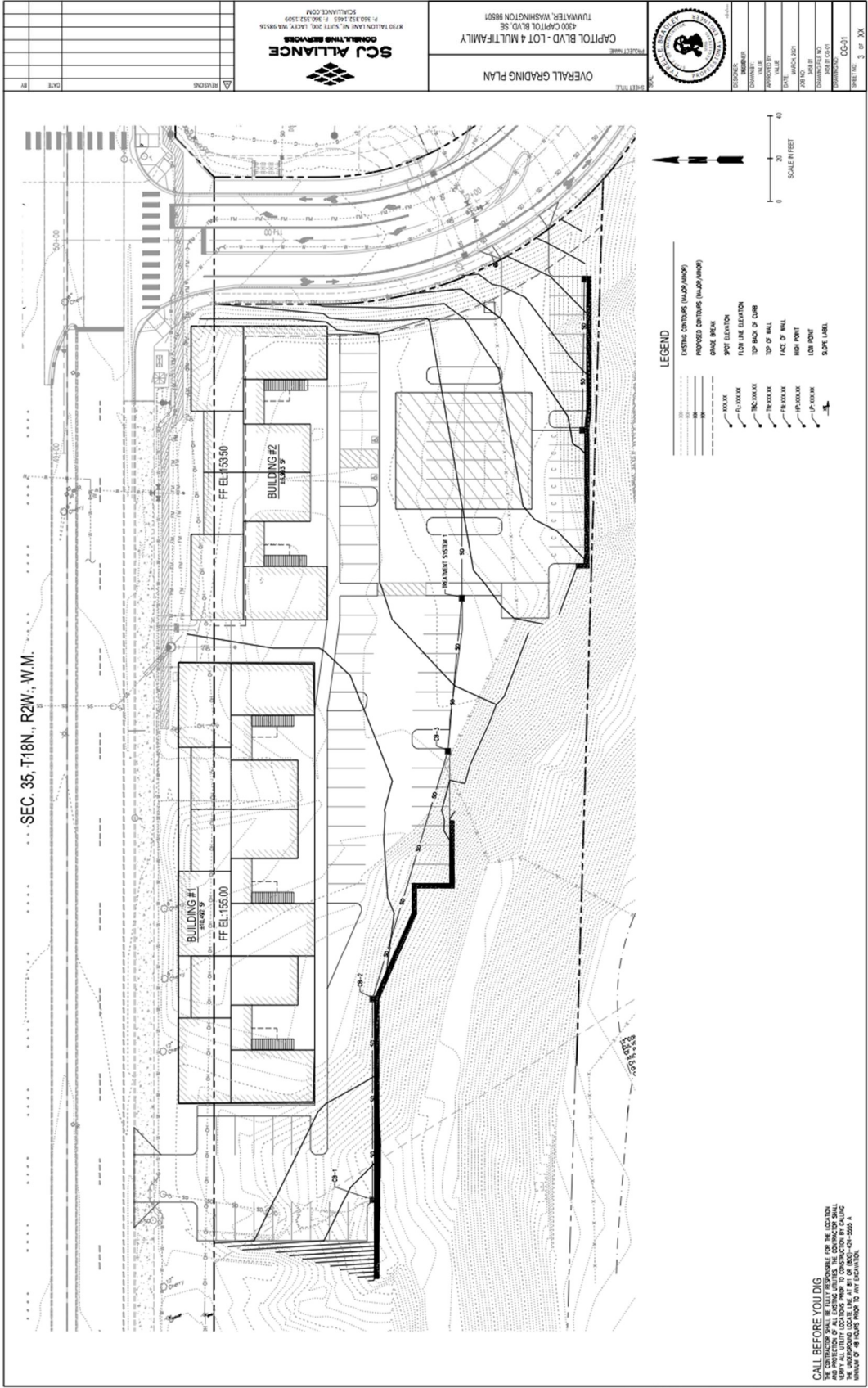
The total number of trees range from 79-84 trees depending on the surveyed property line. These trees range in species including Douglas-fir, Western redcedar, Red alder, Cottonwood, and smaller unidentified species due to access limitations. Per the attached site development plan, approximately 41-45 trees will require removal to meet the proposed development plan, of which 2 trees are currently dead.

There are currently 79-84 trees on the project site, approximately 39-43 live trees will be removed and 40-42 live trees retained upon completion. The City of Tumwater Municipal Code requires 22 trees are retained and the tree credit documents on title allow for a 12 tree/acre credit for this site, therefore the clearing proposed is in compliance with current code requirements without additional planting requirements.

Dylan Parsons, Forester

4/20/2021

Date



- LEGEND**
- EXISTING CONTOURS (MAJOR/MINOR)
 - PROPOSED CONTOURS (MAJOR/MINOR)
 - GRADE BREAK
 - SPOT ELEVATION
 - FINISH LINE ELEVATION
 - TOP BACK OF CURB
 - TOP OF WALL
 - FACE OF WALL
 - HIGH POINT
 - LOW POINT
 - SURF LABEL

CALL BEFORE YOU DIG
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACQUISITION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES.

SCU ALLIANCE
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 WWW.SCUALLIANCE.COM

OVERALL GRADING PLAN
 CAPITOL BLVD - LOT 4 MULTIFAMILY
 TUMWATER, WASHINGTON 98561

REVISIONS

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

DESIGNER
 SCU ALLIANCE

CHECKED BY
 [Signature]

APPROVED BY
 [Signature]

DATE
 03/20/2021

PROJECT NO.
 2021-001

CONTRACT NO.
 2021-001

CONTRACTOR
 [Name]

DATE
 03/20/2021

SHEET NO.
 05-01

TOTAL SHEETS
 1 OF 22