**MEMORANDUM**

**DATE:** 03/30/21

**TO:** Terry Flanagan

**FROM:** Stephen Peacock, Certified Arborist PN-0525A

**RE:** Rockwood 10 Gresham, OR Teufel irrigation line through Douglas fir grove

I met with Derek Christianson on site at 8 am to discuss the plan to trench through the Douglas fir grove to place a mainline irrigation with some feeders. The trench was 18” -24” deep. A route was chosen to minimize impact to the roots. At the north end of the trench, we encountered three 3-4” diameter roots and tunneled beneath them in order to preserve them. The trench passed within 1’ of an unstable wildlife snag that a grey squirrel inhabited. At the south end of the grove, another group of three 3-4” roots were encountered and tunneled beneath. All other roots encountered were less than a ½ inch and were cut cleanly.

Stephen Peacock, Certified Arborist PN0525A



****

