

October 11, 2019

Consulting Arborist Memo of Site Visit to:

SM Crane Construction Site: 4611 NE 178th St., Lake Forest Park

October 10, 2019

The purpose of my site visit on 10/10/19 was to observe the excavation within the ICRZ of the larger Douglas fir tree for the installation of the water meter. I arrived on the site at 1:45 PM and shortly thereafter the crew began hand digging the hole for the meter. The soil was very moist and they found only one 1" diameter root which had been previously pruned. Because the hole needed to be widened slightly at that point, I cut the root back to near the edge of the trench. I left the site at 2:55 PM as the crew was placing the meter box and backfilling the hole.

RECOMMENDATION

1. I observed that the soil moisture in this part of the ICRZ was very good. As the daytime temperatures drop, evaporative demand decreases, and soon the trees will enter semi-dormancy and rainfall will be adequate to supply the needs of the roots. I recommend that the owner water the entire ICRZ of both fir trees one more time.

John Hushagen

Seattle Arboricultural Associates





