



11415 NE 128<sup>th</sup> St Suite 110 Kirkland WA 98034 • (425)820-3420 • FAX (425)820-3437  
www.americanforestmanagement.com

## Memorandum

To: Jag Basra  
From: Bob Layton  
CC: Keith Litchfield  
Date: 2/6/2014  
Re: Trees within 130<sup>th</sup> AVE NE Easement

Dear Mr. Basra,

There is a planted row of 19 Douglas-fir trees within the easement. See pictures below. These trees were planted roughly one to three feet off of the property line, on the neighbor's side. They are considered young to semi-mature trees, with diameters ranging between 8" and 14" and total heights of 45' to 55'. All appear to be in good condition.

I've shaded these in green on a copy of the attached site plan. The tree symbols shown on your side of the property line are non-significant Prymadalis shrubs.

The water line as currently shown on the plan runs down the middle of the neighbor's driveway.

If the planted row of significant trees that runs down the property line is to be preserved, utility trenches will have to be moved out to the east to afford a 5' setback of no excavation off the property line. I don't foresee any issues with paving up to the property line, so long as the pavement section is placed slightly above the existing grade of the gravel driveway.

If the water line is to be placed west of the tree row, the edge of the trench shall be a minimum distance of eight feet from the subject trunk faces. Cutting the grade closer than 8' from the trees on the west side may compromise long-term stability.

Please feel free to call or email with any questions.

Sincerely,

*Bob Layton*

Bob Layton  
ISA Certified Arborist #PN2714-A, Tree Risk Assessment Qualified

130<sup>th</sup> AVE NE utility easement



Subject Trees



USEMENT TO PARK  
1 EAST SIDE OF  
1" HIGH

UTILITIES  
AGEMENT

ITIES  
PER

F-2  
338.87  
338.87 CHL. CHL.

4' HOGWIRE  
FENCE  
*SUBJECT  
TREES*

UTILITIES  
ESMT.

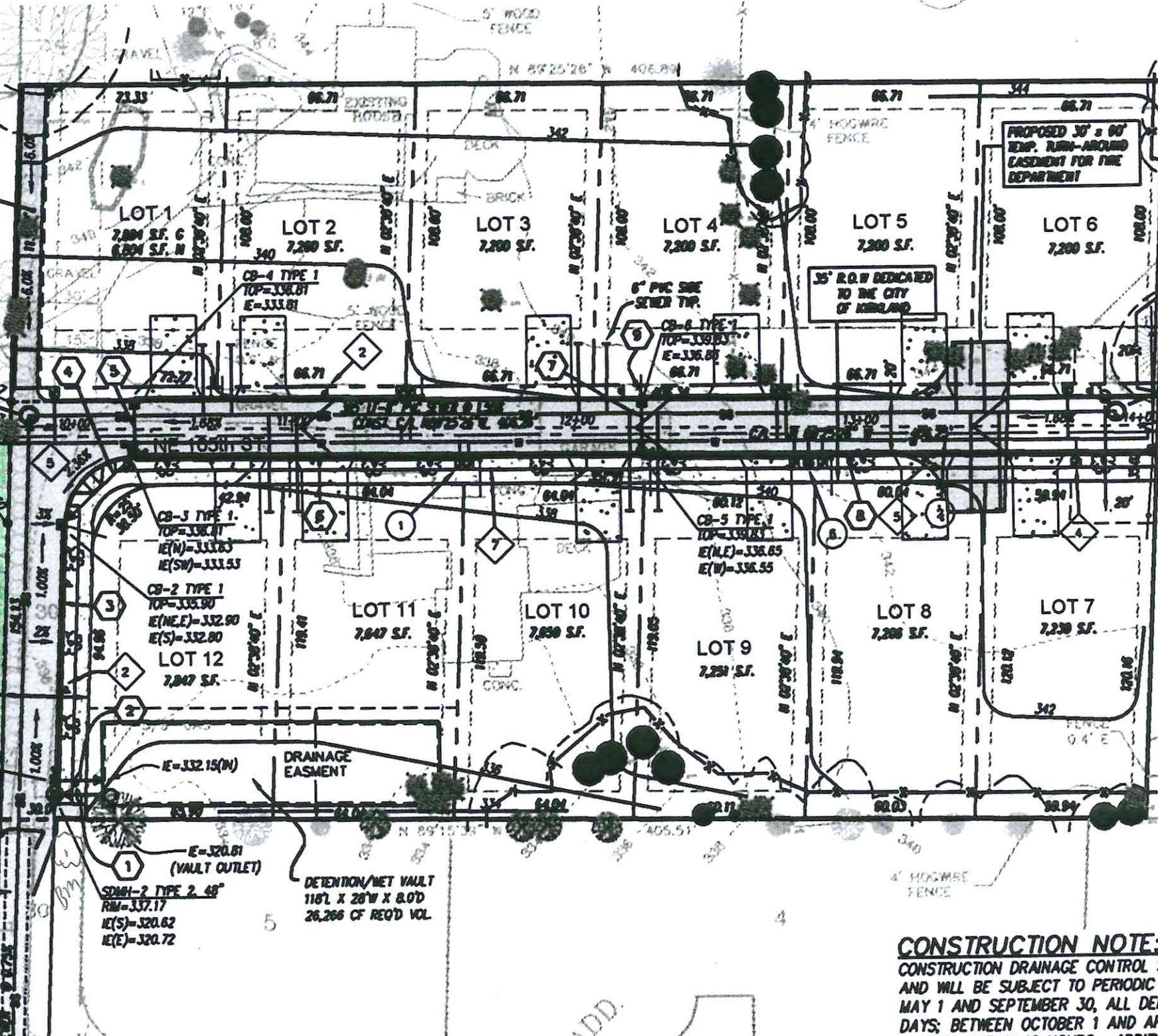
CARD  
BLAND

TYPE 1  
337.02  
= 332.34  
= 332.24

WELL  
EWAY

3 4

E. N. E.  
E. N. E.



PROPOSED 30' x 60'  
TEMP. RUM-AROUND  
EASEMENT FOR FIRE  
DEPARTMENT

35' R.O.W DEDICATED  
TO THE CITY  
OF KIRKLAND

SDMH-2 TYPE 2 48"  
RM=337.17  
E(S)=320.62  
E(E)=320.72

DETENTION/RET VOLT  
116' X 28' X 8.0'  
26,266 CF REQ'D VOL.

**CONSTRUCTION NOTE:**  
CONSTRUCTION DRAINAGE CONTROL SH.  
AND WILL BE SUBJECT TO PERIODIC IN  
MAY 1 AND SEPTEMBER 30, ALL DENU  
DAYS; BETWEEN OCTOBER 1 AND APRIL