

Doug D'Hondt

BL-12-00030

From: Doug D'Hondt
Sent: Friday, June 26, 2015 8:21 AM
To: 'Marc Kirkpatrick'; Christina Wollman; Jan Ollivier; Jeff Watson
Cc: Chad Bala; Pat Deneen
Subject: RE: Tamarack Road Drainage

The storm drainage design is largely appropriate. The only additional requirement I have is to construct culverts across all affected properties to assure adequate conveyance of storm water to the retention ponds.

Douglas P. D'Hondt, P.E., L.E.G.
County Engineer
Kittitas County Public Works Department
411 North Ruby Street, Ste., 1
Ellensburg, WA 98926
Phone 509-962-7690
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doug.dhondt@co.kittitas.wa.us

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From: Marc Kirkpatrick [mailto:mkkirkpatrick@encompasses.net]
Sent: Monday, June 22, 2015 2:23 PM
To: Doug D'Hondt
Cc: Chad Bala; Pat Deneen
Subject: Tamarack Road Drainage

Hi Doug,

Attached is a signed letter from Chad Allen and the original drainage calculations. Please accept this as our certification that the drainage improvements done in Area #1 meet the intent of the design.

Thank you!

--

Marc



RECEIVED

JUN 12 2015

KITTITAS COUNTY
DEPT OF PUBLICWORKS

June 12th, 2015

To: Chad Bala

Re: Grading and Drainage Plan for Evergreen Valley, LLC

Dear Chad,

This letter is to certify that the field revisions to the Grading and Drainage Plan for Evergreen Valley, LLC and Cle Elum River Trails Division No. III – PUD are still in compliance with the civil plans prepared in June of 2007. Our surveyors did an as-built of the area and calculated the volume of the two infiltration areas. Please see enclosed exhibits.

The required volume of the infiltration swale along the southwest portion of Tamarack Drive was 524 cubic feet with 1,875 cubic feet provided in the design. The as-built of the two separate infiltration ponds contain a volume of 7,900 cubic feet and 1,400 cubic feet. This is a total of 9,300 cubic feet which more than exceeds the required and provided volumes of the designed swale. Both ponds are connected via ditch/swale.

Please accept this letter as our certification that the constructed stormwater facility along the southwest portion of Tamarack Drive more than meets the design requirements.

Please don't hesitate to contact me with any questions or comments you may have.

Sincerely,

Encompass Engineering & Surveying

A handwritten signature in black ink, appearing to read "Marc Kirkpatrick".

Marc Kirkpatrick
Owner

Song
This is the Encompass re-calculation for storm water pertaining to our Evergreen Valley BLA that you and I discussed.
Thanks Chad Bala
607-0617

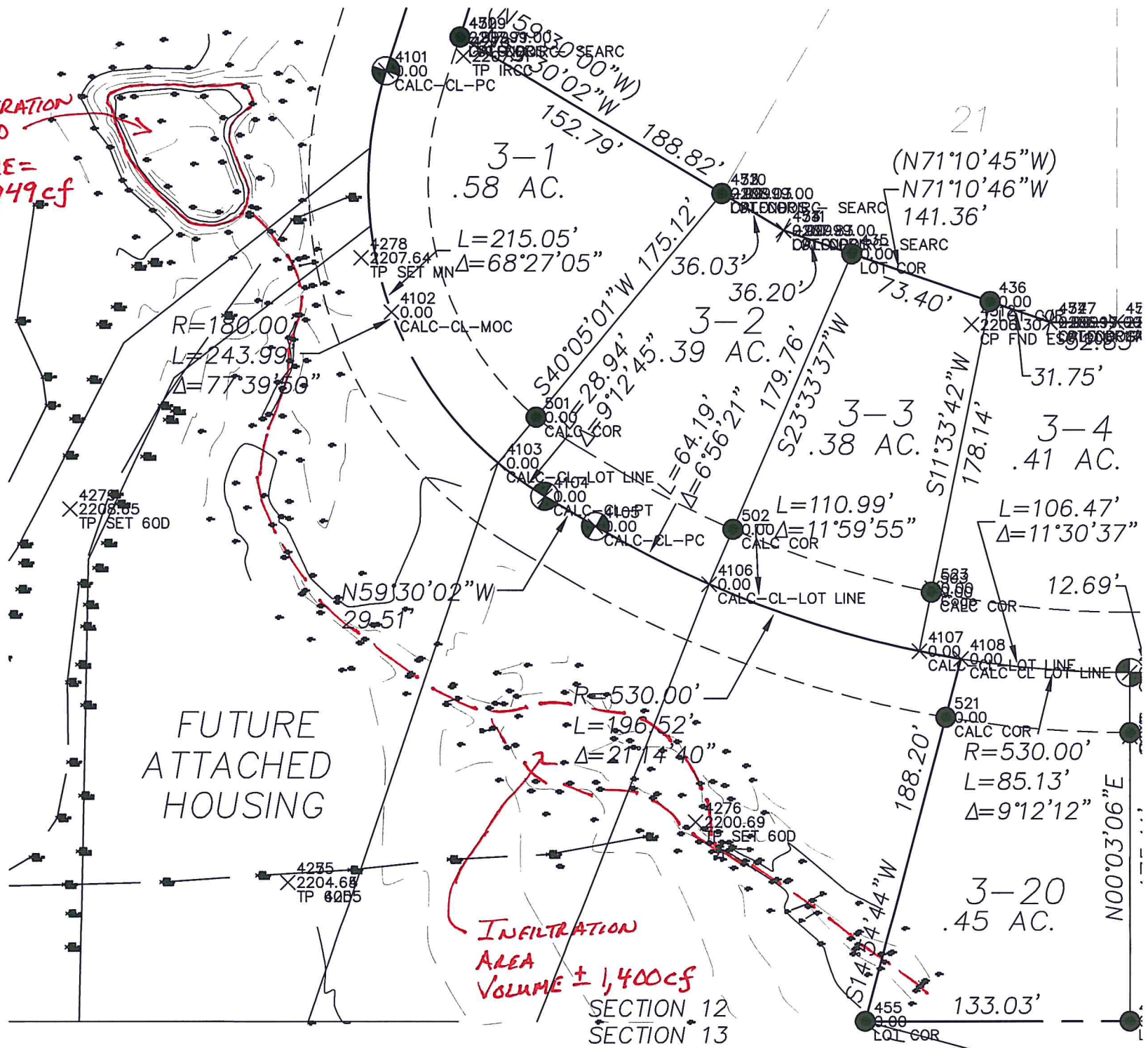
Western Washington Division

165 NE Juniper St., Ste 201, Issaquah, WA 98027
Phone: (425) 392-0250 Fax: (425) 391-3055

Eastern Washington Division

407 Swiftwater Blvd., Cle Elum, WA 98922
Phone: (509) 674-7433 Fax: (509) 674-7419

INFILTRATION
POND
VOLUME =
7,949 cf



FUTURE
ATTACHED
HOUSING

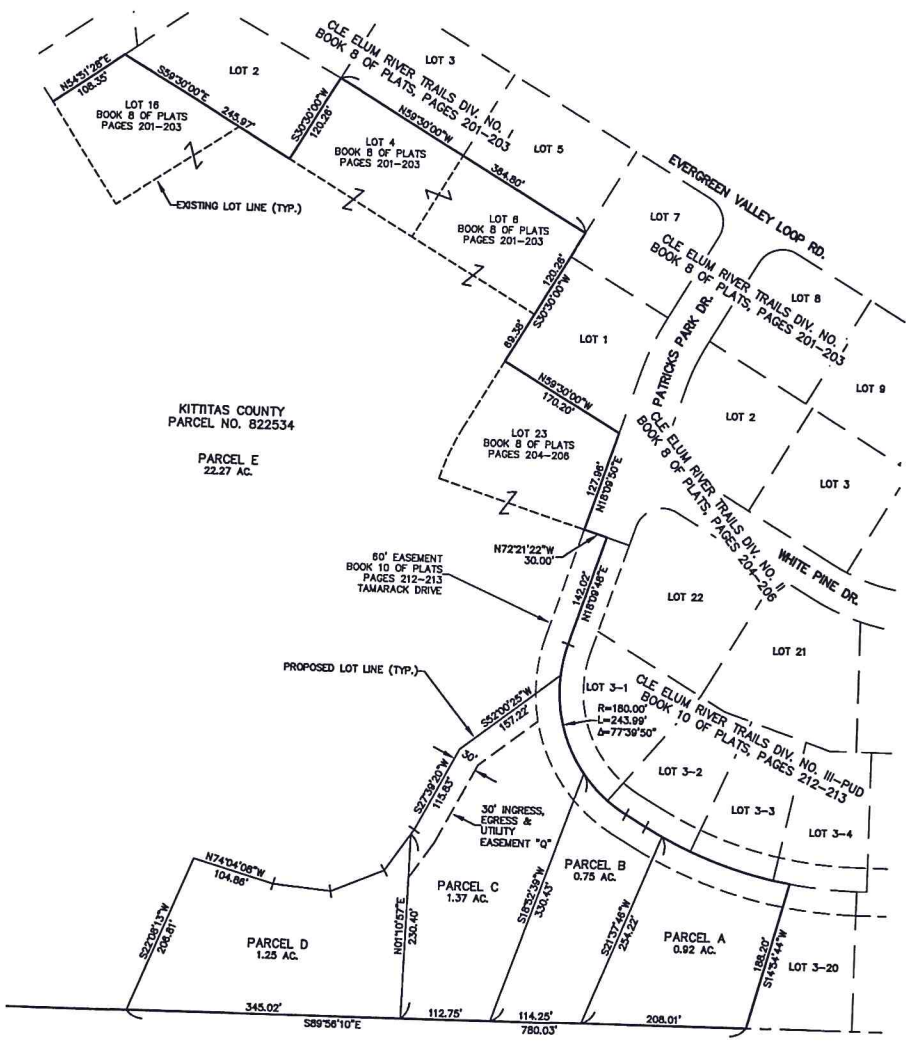
INFILTRATION
AREA
VOLUME ± 1,400 cf

SECTION 12
SECTION 13

4277
2201.12
CP FND IRC

RECORD OF SURVEY

A PORTION OF THE SOUTHWEST 1/4 OF SECTION 12, TOWNSHIP 20 NORTH, RANGE 14 EAST, W.M. KITITITAS COUNTY, WASHINGTON



SURVEY NOTES:

1. THE PURPOSE OF THIS SURVEY IS TO ILLUSTRATE AND DESCRIBE THE PARCELS AS SHOWN HERETO FACILITATE AN APPLICATION FOR A BOUNDARY LINE ADJUSTMENT TO BE FILED WITH KITITITAS COUNTY.
2. THIS SURVEY WAS PERFORMED USING A TRIMBLE S6 TOTAL STATION. THE CONTROLLING MONUMENTS AND PROPERTY CORNERS SHOWN HERETO WERE LOCATED, STAKED AND CHECKED FROM A CLOSED FIELD TRAVERSE IN EXCESS OF 1:10,000 LINEAR CLOSURE AFTER ADMUTH ADJUSTMENT.
3. THIS SURVEY DOES NOT PURPORT TO SHOW ALL EASEMENTS OF RECORD OR OTHERWISE.
4. FOR ADDITIONAL SURVEY INFORMATION & BASIS OF BEARINGS, SEE THE FOLLOWING:
 - BOOK 8 OF PLATS, PAGES 201-203, AFN:200010110017
 - BOOK 8 OF PLATS, PAGES 204-206, AFN:200012080035
 - BOOK 10 OF PLATS, PAGES 212-213, AFN:200705150059

AND THE SURVEYS REFERENCED THEREON, ALL RECORDS OF KITITITAS COUNTY, STATE OF WASHINGTON.

EXISTING LEGAL DESCRIPTIONS:

LOTS 4, 6, AND 18 OF THE CLE ELUM RIVER TRAILS DIVISION NO. I PLAT, AS RECORDED OCTOBER 11, 2000, IN BOOK 8 OF PLATS, AT PAGES 201 THROUGH 203, RECORDS OF KITITITAS COUNTY, STATE OF WASHINGTON; BEING A PORTION OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 20 NORTH, RANGE 14 EAST, W.M., IN THE COUNTY OF KITITITAS, STATE OF WASHINGTON.

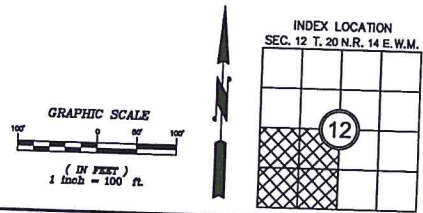
AND

LOT 23 OF THE CLE ELUM RIVER TRAILS DIVISION NO. II PLAT, AS RECORDED DECEMBER 6, 2000, IN BOOK 8 OF PLATS, AT PAGES 204 THROUGH 206, RECORDS OF KITITITAS COUNTY, STATE OF WASHINGTON; BEING A PORTION OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 20 NORTH, RANGE 14 EAST, W.M., IN THE COUNTY OF KITITITAS, STATE OF WASHINGTON.

AND

KITITITAS COUNTY PARCEL NUMBER 822534 - A PORTION OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 20 NORTH, RANGE 14 EAST, W.M., IN THE COUNTY OF KITITITAS, STATE OF WASHINGTON.

LEGEND



RECORDER'S CERTIFICATE

FILED FOR RECORD THIS _____ DAY OF _____ 20____ AT _____ M.
IN BOOK _____ OF _____ AT PAGE _____ AT THE REQUEST OF
DUSTIN L. PIERCE
SURVEYOR'S NAME
JERALD V. PETTIT
County Auditor Deputy County Auditor

SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF EVERGREEN VALLEY LLC IN JULY 2015.

DUSTIN L. PIERCE DATE
CERTIFICATE NO. 45503

Encompass
ENGINEERING & SURVEYING

Western Washington Division
165 NE Juniper Street, Suite 201 • Issaquah, WA 98027 • Phone: (425) 392-0250 • Fax: (425) 391-3055
Eastern Washington Division
407 Swiftwater Blvd. • Cle Elum, WA 98922 • Phone: (509) 674-7433 • Fax: (509) 674-7419

BOUNDARY LINE ADJUSTMENT		
PREPARED FOR EVERGREEN VALLEY LLC		
A PORTION OF THE SOUTHWEST QUARTER OF SECTION 12, TOWNSHIP 20 N., RANGE 14 E., W.M.		
KITITITAS COUNTY	WASHINGTON	JOB NO.
DWN BY G. WEISER	DATE 07/2015	07021
CHKD BY D.L.P./M.K.K.	SCALE 1"=100'	SHEET 1 OF 1