



March 30, 2015

RE: Springbrook Creek Wetland and Habitat Mitigation Bank Unit D
Informal Year-6 Report
USACE 200600100

Dear Springbrook Creek Wetland and Habitat Bank Oversight Committee Members,

The Washington State Department of Transportation completed qualitative monitoring at Unit D of the Springbrook Creek Wetland and Habitat Mitigation Bank on July 14, 2014 to address Year-7 (2015) vegetation performance standards. Monitoring activities included vegetation observations and photo documentation. This Year-6 report is being issued to document informal monitoring results for compliance with the terms and conditions of the Final Mitigation Bank Instrument.



General Site Information	
USACE IP Number	200600100
Mitigation Location	Southwest Renton, King County
Unit D LLID Number	1222395474429
Monitoring Period	2009-2018
Year of Monitoring	6 of 10

Year-7 (2015) Performance Standards	2014 Results
In Years 1 through 10, remove all Japanese knotweed (<i>Reynoutria japonica</i>), English ivy (<i>Hedera helix</i>), and purple loosestrife (<i>Lythrum salicaria</i>) identified within Unit D.	Himalayan blackberry cover estimated at 2% (qualitative)
In Years 3 and 7, there will be inundation present in the northern portion of Unit D on the 15th of June.	Will be conducted in 2015

Site development:

The under-planted conifers at this unit are maintaining an adequate density and invasive cover remains low. Additional western red cedar (*Thuja plicata*) were planted in January 2015. Himalayan blackberry (*Rubus armeniacus*) is present in extremely low quantities and does not appear to be interfering with the establishment of the native vegetation at the time of monitoring. Qualitatively, this unit appears to be meeting all year 7 (2015) performance standards.

Results for Performance Standard D-1B

(In Years 3 and 7, there will be inundation present in the northern portion of Unit D on the 15th of June):

This task will take place in 2015.

Results for Performance Standard D-3

(In Years 5 and 10, the cover of Himalayan blackberry will not exceed 20% of the site. In Years 1 through 10, remove all Japanese knotweed, English ivy, and purple loosestrife identified within Unit D):

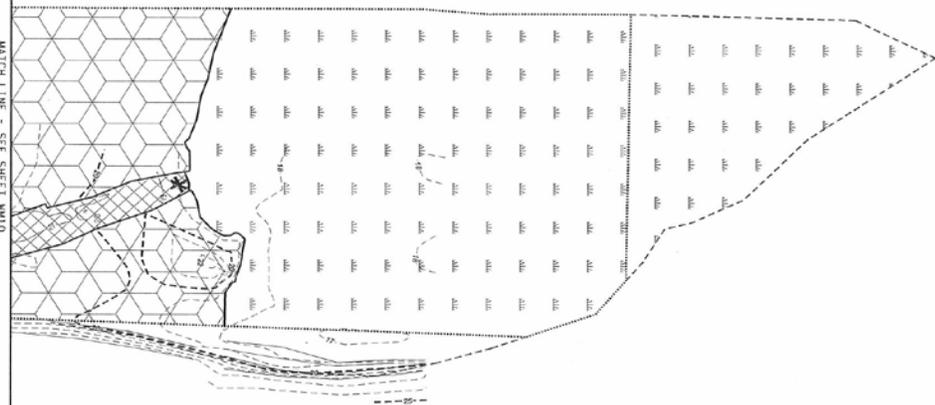
The cover of Himalayan blackberry is visually estimated to be two percent. This cover value is below the performance standard threshold. No Japanese knotweed, English ivy, or purple loosestrife was identified in this unit during vegetation monitoring in 2014. Weed control will continue in 2015.

For questions about monitoring or this report please contact Tony Bush at 360-570-6640 or by email at bush@wsdot.wa.gov. For questions about the status of the bank, please contact Gretchen Lux at 360-704-6328 or by email at luxg@wsdot.wa.gov.

Sincerely,

Tony Bush
Wetlands Program

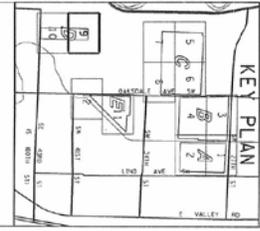
T. 23N. R. 4E. W.M.



MATCH LINE - SEE SHEET W10

WETLAND TREE/SHRUB #2:	WETLAND FOREST UNDER-PLANTING:
OREGON ASH	SITKA SPRUCE
RED-OILER DOGWOOD	WESTERN HEMLOCK
PACIFIC WILLOW	WESTERN RED CEDAR
PEARLETT WILD ROSE	
	1.15 ACRES THIS SHEET
	36 C.Y. OF MULCH REQ'D

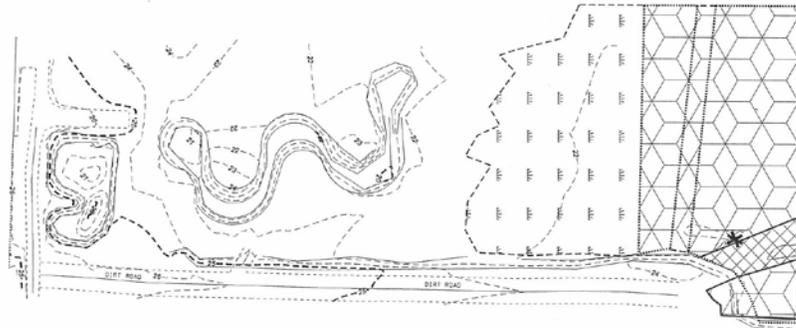
QUANTITY	SYMBOL	DESCRIPTION
(1)	*	BRUSH PILE
	-----	BANK BOUNDARY



FILE NAME	L4051322000 Unit D Drainage & Planting As-Built.dwg		
DATE	12/20/03 PM	PROJECT	FEDALD PROJNO.
DATE	08/02/03	NO.	10 WASH
DESIGNED BY	GDASH	JOB NUMBER	
ENTERED BY	D. CLARKE	DATE	
CHECKED BY	D. CLARKE	DATE	
PROJECT ENGINEER		DATE	
PERSONAL ADM	REVISION	DATE	

T. 23N. R. 4E. W. 4M.

MATCH LINE - SEE SHEET W40



SR 43RD ST.

0 50 100
SCALE IN FEET



WETLAND TREE/SHRUB #2:	QUANTITY	SYMBOL	DESCRIPTION
OREGON ASH	119	*	BUSH PILE
SEW OSLER DOCKWOOD			
PACIFIC WILLOW			
FEARFRUIT WILD ROSE			
WETLAND FOREST UNDER-PLANTING:			
SITKA SPRUCE	0.04 ACRES		THIS SHEET
WESTERN HEMLOCK	16 C.Y. OF		MULCH RED'D
WESTERN RED CEDAR	0.00 ACRES		THIS SHEET
..... BANK BOUNDARY			

FILE NAME	I:\AS-BUILT\AS-BUILT\AS-BUILT.dwg		
DATE	2/23/14 PM		
DESIGNED BY	D. CLARKE		
CHECKED BY	D. CLARKE		
PROJ. ENGR.	FEDALD PROJANO.		
REGIONAL ADM.	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION		
REVISION	NO.	DATE	BY
	10		WASH