Washington State Department of Transportation

Lynn Peterson
Secretary of Transportation

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March 30, 2015

RE: Springbrook Creek Wetland and Habitat Mitigation Bank Unit E
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 E of the Springbrook Creek Wetland and Habitat Mitigation Bank on July 14, 2014 to address Year-7 (2015) 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 E LLID Number	1222330474518
Monitoring Period	2009-2018
Year of Monitoring	6 of 10

Performance Standards (Year-7)	2014 Results	Management Activities
Native woody vegetation within the Wetland Tree/Shrub planting areas will provide at least 60% aerial cover.	95 percent (qualitative)	
Remove all Japanese knotweed, English ivy, and purple loosestrife identified within Unit E.	None observed	3 weed control visits occurred in 2014

Site development:

This unit has developed rapidly. Dense communities of native woody and herbaceous vegetation have established across the site. Invasive vegetation is present in low quantities, primarily in the upland buffer. Based on qualitative results, all year-7 (2015) performance standards are currently achieved.

Results for Performance Standard E-6
(In Year 7, native woody vegetation within the Wetland Tree/Shrub planting areas will provide at least 60% aerial cover):

The cover of native trees and shrubs in the Wetland Tree/Shrub planting areas is qualitatively estimated at 95 percent. Dominant species observed in this zone include willows (*Salix spp.*), redosier dogwood (*Cornus alba*), and Nootka rose (*Rosa nutkana*).

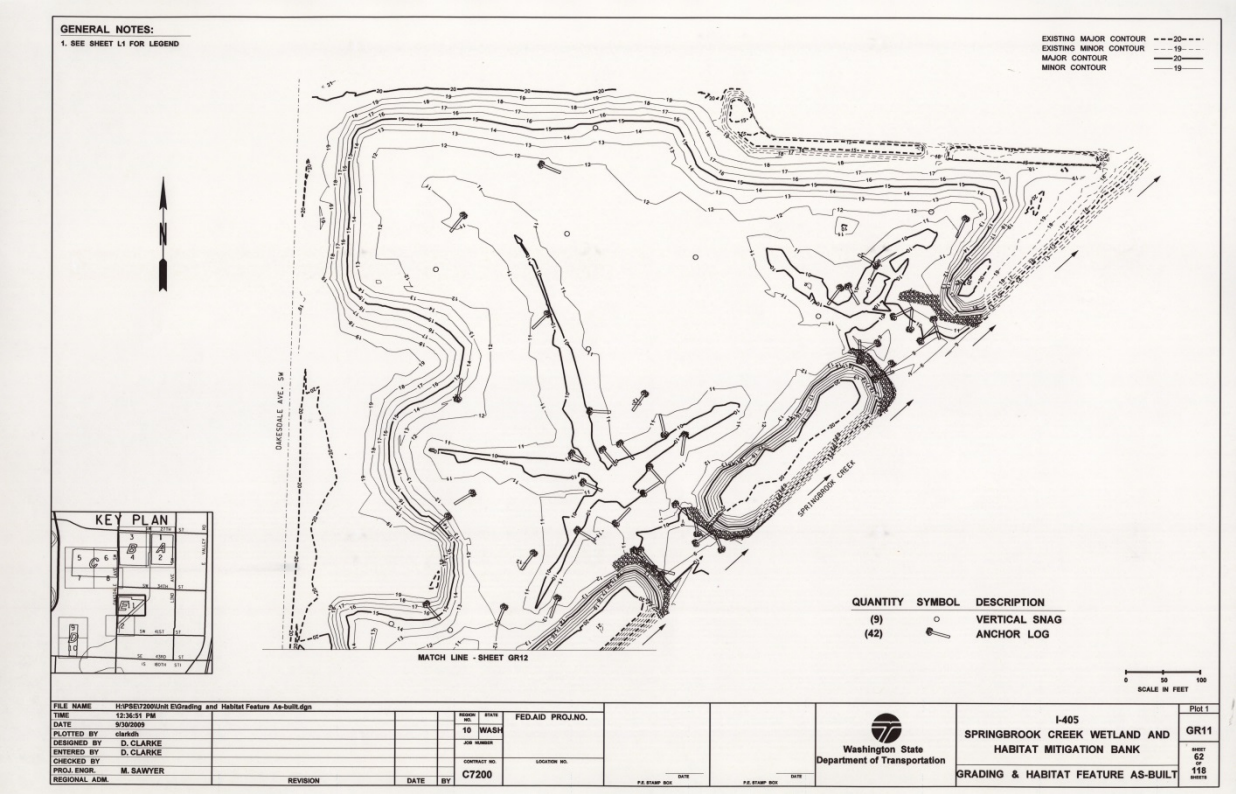
Results for Performance Standard E-8
(In Years 1 through 10, remove all Japanese knotweed, English ivy, and purple loosestrife identified within Unit E):

No noxious species were observed on Unit E in 2014. Three weed control visits occurred in 2014. Routine 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 busht@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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1. SEE SHEET L1 FOR LEGEND
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EXISTING MINOR CONTOUR
MAJOR CONTOUR
MINOR CONTOUR
OAKESDALE AVE. SW
SPRINGBROOK CREEK
KEY PLAN
MATCH LINE - SHEET GR12
QUANTITY SYMBOL DESCRIPTION
(9) VERTICAL SNAG
(42) ANCHOR LOG
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DATE 5/30/2009
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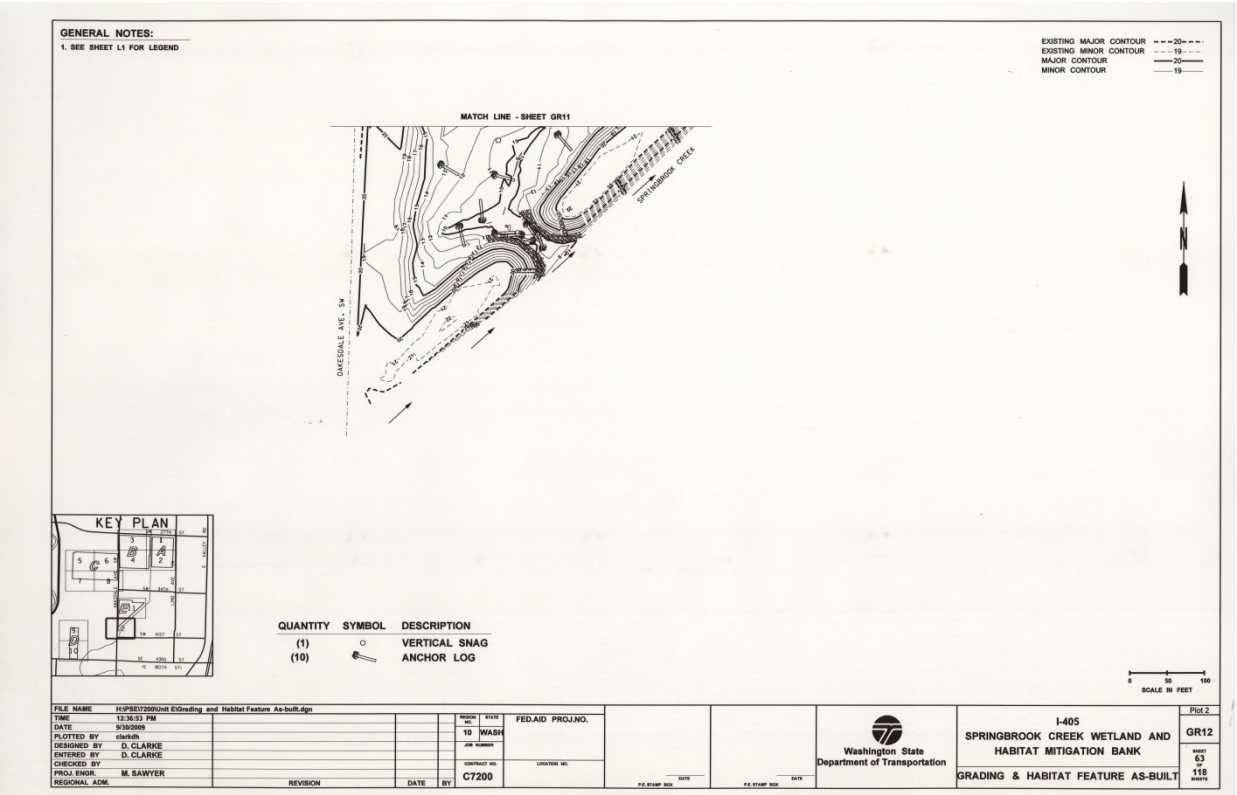
DESIGNED BY D. CLARKE
ENTERED BY D. CLARKE
CHECKED BY
PROJ. ENGR. M. SAWYER
REGIONAL ADM.
REVISION
DATE
BY
REGION NO. 10
STATE WASH
FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C7200
LOCATION NO.
P.E. STAMP BOX
Washington State Department of Transportation
I-405
SPRINGBROOK CREEK WETLAND AND HABITAT MITIGATION BANK
GRADING & HABITAT FEATURE AS-BUILT
Plot 1
GR11
SHEET 62 OF 118 SHEETS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GRADING & HABITAT FEATURE AS-BUILT
Plot 2
GR12
SHEET 63 OF 118 SHEETS