

OFF-CHANNEL REVEGETATION PLANT SCHEDULE

Zone	Symbol	Scientific Name	Common Name	Size	Quantity	Spacing	Comments	Approx. Area of Type		
Top of bank and beyond - shrubs and trees	(A)	<i>Acer macrophyllum</i>	Big-leaf maple	7" Cal	18		Single trunk	28,914 FT ²		
	(B)	<i>Betula papyrifera</i>	Paper birch	4-5"	25		Clump - 2 - 3 stem			
	(C)	<i>Pseudotsuga mucronata</i>	Douglas fir	4-5"	32					
	(D)	<i>Picea sitchensis</i>	Sitka spruce	4-5"	9					
	(E)	<i>Tsuga heterophylla</i>	Western hemlock	4-5"	14					
	(F)	<i>Thuja plicata</i>	Western red-cedar	4-5"	90		Half planted with 10-12 degree lean over channel			
	Middle of bank - shrubs		<i>Artemisia tridentata</i>	Sagebrush	BR	200	5 ft O.C.A. Spacing			49,365 FT ²
			<i>Acer circinnatum</i>	Wine maple	BR	200	5 ft O.C.A. Spacing			
			<i>Lonicera chrysantha</i>	Orange honey-suckle	BR	50	5 ft O.C.A. Spacing			
			<i>Philadelphus lewisii</i>	Most Orange	BR	50	5 ft O.C.A. Spacing			
			<i>Muhlenbergia aquifolium</i>	Tall Oregon-grass	BR	100	5 ft O.C.A. Spacing			
			<i>Oenothera</i>	Ocayon-flora	BR	50	5 ft O.C.A. Spacing			
		<i>Yucca elata</i>	Highland yucca	BR	50	5 ft O.C.A. Spacing				
		<i>Gratiola douglasii</i>	Black Tansy	BR	100	5 ft O.C.A. Spacing				
		<i>Rosa nutkana</i>	Nootka rose	BR	50	5 ft O.C.A. Spacing				
		<i>Physocarpus opulifolius</i>	Nine Bark	BR	50	5 ft O.C.A. Spacing				
		<i>Symphoricarpos albus</i>	Common Snowberry	BR	150	5 ft O.C.A. Spacing				
Bottom of bank 0-+5' above OHWM			<i>Cornus douglasii</i>	Black Hawthorn	BR	100	4 ft O.C.A. Spacing		68,940 FT ²	
		<i>Malus fusca</i>	Pacific crabapple	BR	100	4 ft O.C.A. Spacing				
		<i>Rubus spectabilis</i>	Salmbrerry	BR	1,200	4 ft O.C.A. Spacing				
		<i>Rubus parviflorus</i>	Thimbleberry	BR	800	4 ft O.C.A. Spacing				
		<i>Cornus stolonifera</i>	Red-osier Dogwood	BR	500	4 ft O.C.A. Spacing				
		<i>Physocarpus capitatus</i>	Nine Bark	BR	500	4 ft O.C.A. Spacing				
		<i>Rosa nutkana</i>	Nootka Rose	BR	430	4 ft O.C.A. Spacing				
		<i>Lysichiton americanum</i>	Skunk cabbage	BR	40	as directed by Engineer				
		<i>Saxifraga</i>	Hooker's Willow	stems	800	4 ft O.C.A. Spacing				
		<i>Salix scouleriana</i>	Scouler's Willow	stems	800	4 ft O.C.A. Spacing				
		<i>Salix lasiolepis</i>	Pacific Willow	stems	900	4 ft O.C.A. Spacing	plant stakes to be used in harder soils			
		<i>Salix serotina</i>	Pacific Soft-leaved Willow	stems	800	4 ft O.C.A. Spacing				
	<i>Cornus sericea</i>	Red-osier Dogwood	stems	900	4 ft O.C.A. Spacing					

Approximate observed ordinary high water

Line toe of slope with live cottonwood and willow trunks logs and live branches

Replant seed mix by dissected on all disturbed areas per specifications

N/A

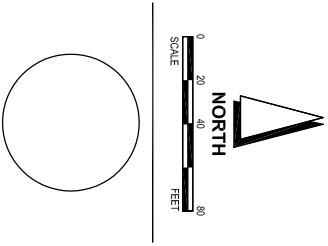
THIS PLAN SHEET IS APPROVED FOR CONSTRUCTION IN ACCORDANCE WITH THE CITY OF MOUNT VERNON ORDINANCES AND POLICES, ACTUAL CONFORMANCE OF THE DESIGN WITH APPLICABLE LAWS IS THE SOLE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT, AND LAND SURVEYOR. THE CITY OF MOUNT VERNON, FEDERAL, STATE, COUNTY, AND LOCAL LAWS, PERMITS AND ORDINANCES, INCLUDING BUT NOT LIMITED TO THE ENGINEERED SPECIFICATIONS ACT, FEDERAL WETLAND PERMITS, STATE PERMITS OF DISCHARGE, ELIMINATION SYSTEM PERMITS IS THE RESPONSIBILITY OF THE DEVELOPER, LANDOWNER, AND THEIR ENGINEER. THE ISSUANCE OF THIS PERMIT SHALL NOT BE CONSIDERED AS PROOF OF COMPLIANCE WITH APPLICABLE LAWS AND PERMIT REQUIREMENTS.

DATE _____
 THIS APPROVAL WILL EXPIRE IN ONE YEAR FROM THE DATE NOTED ABOVE.

Miller consulting
 Resource Planning
 Community Planning & Design
 Landscape Architecture
 Project Management

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EDGEWATER PARK IMPROVEMENTS PHASE II
 CITY OF MOUNT VERNON, WA



PRELIMINARY DESIGN
 REVISIONS NO. DATE BY DESCRIPTION

NO.	DATE	BY	DESCRIPTION

FLOW-THROUGH CHANNEL REVEGETATION PLAN
 SCALE 1" = 40'
 DATE 8/17/04 PROJECT NO. 02102
 IN CHARGE DEL CHECKED BY TMS
 DRAWN BY RAH APPROVED BY RCB

C101