

Phase 2 Plantings - Grid 1.

Legend

 Forest Buffer (FB)

 Forest Wetland Floodplain (FWF)

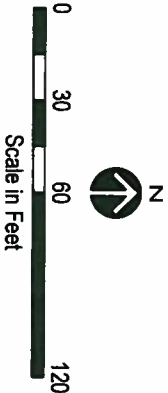
 Scrub-Shrub Wetland Floodplain - Transition (SST)

 Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)

 See Phase 2 Forest Hummocks Plantings Plan and Schedule

 Area in Square Feet

 Planting Zone Designator



Phase 2 Planting Schedule -
Grid 1.

GRID 1 - FOREST BUFFER					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FB-1
TREE					
	ACER MACROPHYLLUM	BIG-LEAF MAPLE	1 GAL. CONT.	12' O.C.	71
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	71
	PINUS MONTICOLA	WESTERN WHITE PINE	1 GAL. CONT.	12' O.C.	71
	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1 GAL. CONT.	12' O.C.	71
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	31
SHRUB					
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	187
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	187
	CORYLUS CORNUTA	BEAKED HAZELNUT	1 GAL. CONT.	5' O.C.	187
	HOLODISCUS DISCOLOR	OCEANSPRAY	1 GAL. CONT.	5' O.C.	187
	OEMLERIA CERASIFORMIS	INDIAN PLUM	1 GAL. CONT.	5' O.C.	187
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GAL. CONT.	5' O.C.	187
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	187
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	187
GROUNDCOVER AND FERNS					
	POLYSTICHUM MUNIUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	2635
	RUBUS URSINUS	PACIFIC BLACKBERRY	1 GAL. CONT.	2.5' O.C.	2635

GRID 1 - FOREST WETLAND FLOODPLAIN					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FWF-1
TREE					
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	23
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	23
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	23
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	23
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	23
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	23
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	23
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	46
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	23
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	164
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	164
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	164
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	164
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	164
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	164

Phase 2 Planting Schedule -
Grid 1.

GRID 1 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					SST-1
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	197
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	197
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	197
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	197
	ROSA PISOCARPA	PEARFRUIT ROSE	1 GAL. CONT.	5' O.C.	197

GRID 1 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED						
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
					SSFF-1	SSFF-2
TREE						
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	30	10
SHRUB						
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	46	16
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	46	16
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	46	16

Phase 2 Plantings - Grid 2.

Legend

- 

Forest Buffer (FB)
- 

Forest Wetland Floodplain (FWF)
- 

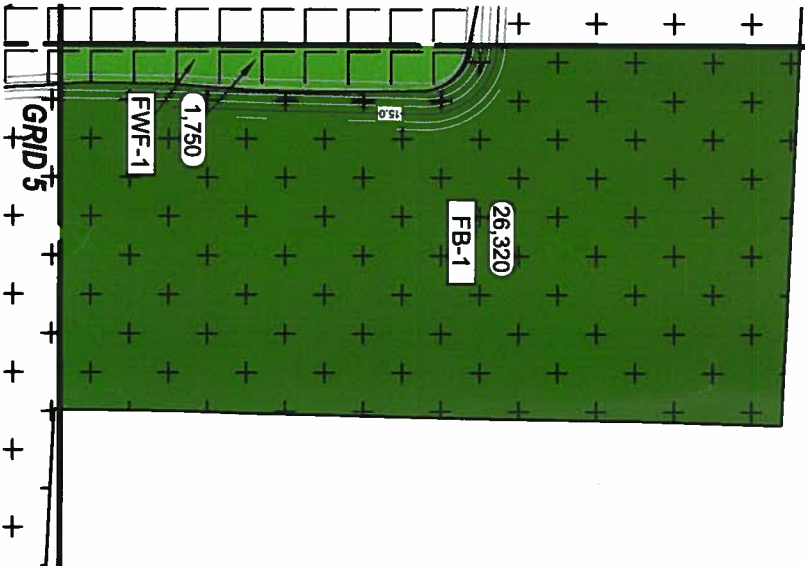
Scrub-Shrub Wetland Floodplain - Transition (SST)
- 

Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
- 

Area in Square Feet
- 

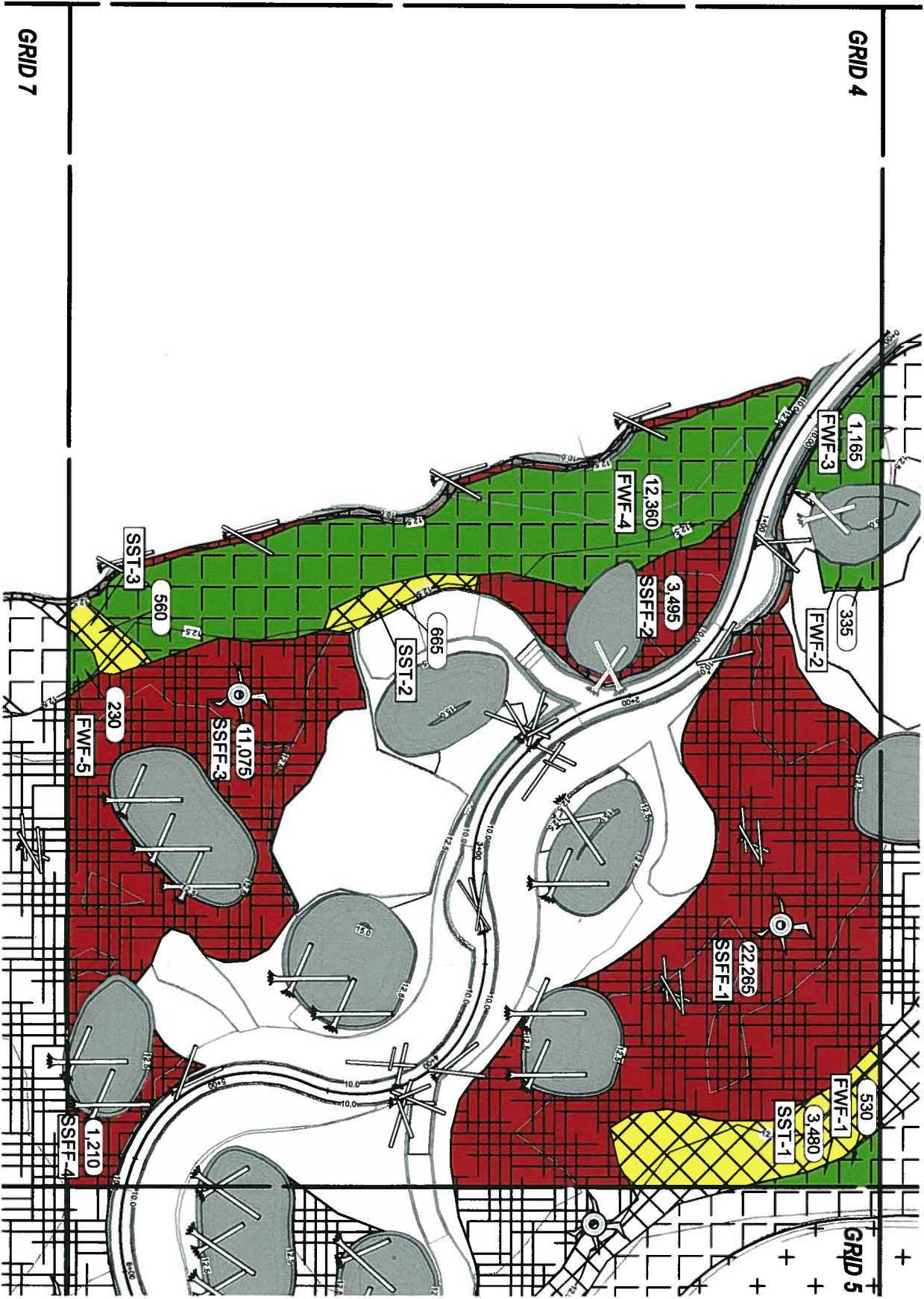
Planting Zone Designator

GRID 2 - FOREST BUFFER					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
TREE					FB-1
	ACER MACROPHYLLUM	BIG-LEAF MAPLE	1 GAL. CONT.	12' O.C.	47
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	47
	PINUS MONTICOLA	WESTERN WHITE PINE	1 GAL. CONT.	12' O.C.	47
	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1 GAL. CONT.	12' O.C.	47
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	21
	SHRUB				
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	125
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	125
	CORYLUS CORNUTA	BEAKED HAZELNUT	1 GAL. CONT.	5' O.C.	125
	HOLODISCUS DISCOLOR	OCEANSPRAY	1 GAL. CONT.	5' O.C.	125
	OEMLERIA CERASIFORMIS	INDIAN PLUM	1 GAL. CONT.	5' O.C.	125
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GAL. CONT.	5' O.C.	125
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	125
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	125
GROUNDCOVER AND FERNS					
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	1763
	RUBUS URSINUS	PACIFIC BLACKBERRY	1 GAL. CONT.	2.5' O.C.	1763



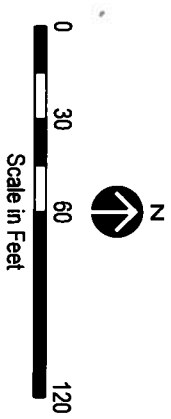
GRID 2 - FOREST WETLAND FLOODPLAIN					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
TREE					FWF-1
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	5
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	5
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	5
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	11
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	11
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	11
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	11
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	11
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	11

Phase 2 Plantings - Grid 4.



Legend

- Forest Buffer (FB)
- Forest Wetland Floodplain (FWF)
- Scrub-Shrub Wetland Floodplain - Transition (SST)
- Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
- See Phase 2 Forest Hummocks Plantings Plan and Schedule (SF)
- Area in Square Feet
- Planting Zone Designator



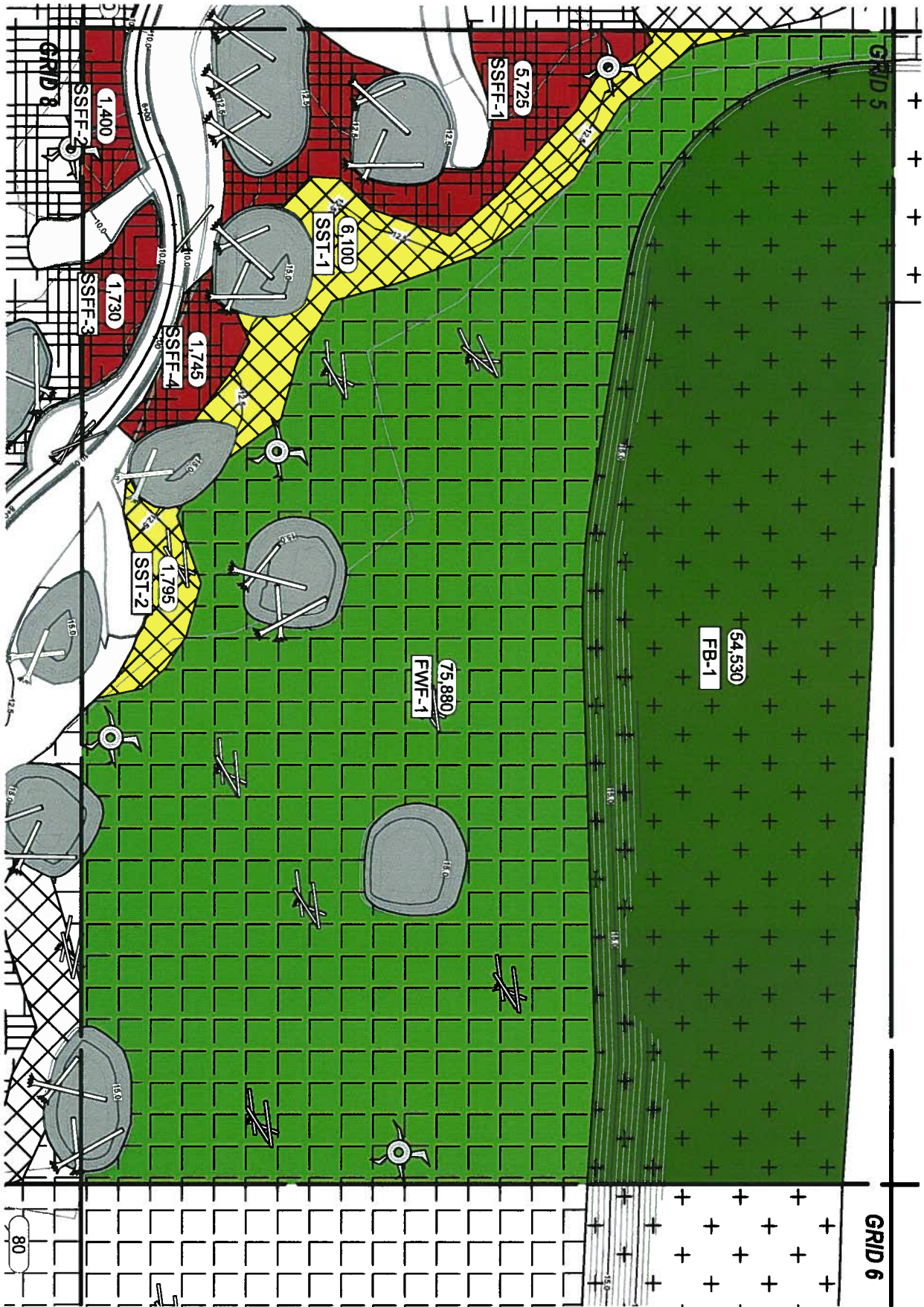
GRID 4 - FOREST WETLAND FLOODPLAIN										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					FWF-1	FWF-2	FWF-3	FWF-4	FWF-5	
TREE										
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.				3	11	
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.		3		3	11	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	4				11	
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.			3		11	
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.					11	2
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.					11	
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.					11	
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.					22	
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.					11	
SHRUB										
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	3		3	7	78	3
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	3		3		7	3
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	3		3			
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	3		3	7	78	3
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	3		3	7	78	
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.				7	78	
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	3			7	78	

GRID 4 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					SST-1	SST-2	SST-3			
SHRUB										
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	32	6				5
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	32	6				5
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	32	6				5
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	32	6				5
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	32	6				5

GRID 4 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					SSFF-1	SSFF-2	SSFF-3	SSFF-4		
TREE										
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	366	56		178		20
SHRUB										
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	564	88		280		30
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	564	88		280		30
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	564	88		280		30

Phase 2 Planting Schedule - Grid 4.

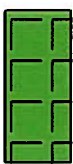
Phase 2 Plantings - Grid 5.



Legend



Forest Buffer (FB)



Forest Wetland Floodplain (FWF)



Scrub-Shrub Wetland Floodplain - Transition (SST)



Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)



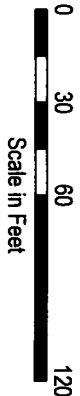
See Phase 2 Forest Hummocks Plantings Plan and Schedule



Area in Square Feet



Planting Zone Designator



Phase 2 Planting Schedule -
Grid 5.

GRID 5 - FOREST BUFFER					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FB-1
TREE					
	ACER MACROPHYLLUM	BIG-LEAF MAPLE	1 GAL. CONT.	12' O.C.	98
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	98
	PINUS MONTICOLA	WESTERN WHITE PINE	1 GAL. CONT.	12' O.C.	98
	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1 GAL. CONT.	12' O.C.	98
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	44
SHRUB					
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	269
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	269
	CORYLUS CORNUTA	BEAKED HAZELNUT	1 GAL. CONT.	5' O.C.	269
	HOLODISCUS DISCOLOR	OCEANSPRAY	1 GAL. CONT.	5' O.C.	269
	OEMLERIA CERASIFORMIS	INDIAN PLUM	1 GAL. CONT.	5' O.C.	269
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GAL. CONT.	5' O.C.	269
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	269
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	269
GROUNDCOVER AND FERNS					
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	3654
	RUBUS URSINUS	PACIFIC BLACKBERRY	1 GAL. CONT.	2.5' O.C.	3654

GRID 5 - FOREST WETLAND FLOODPLAIN					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FWF-1
TREE					
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	67
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	67
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	67
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	67
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	67
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	67
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	67
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	134
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	67
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	481
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	481
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	481
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	481
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	481
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	481

Phase 2 Planting Schedule -
Grid 5.

GRID 5 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					SST-1	SST-2	
SHRUB							
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	56	17	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	56	17	
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	56	17	
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	56	17	
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	56	17	

GRID 5 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED									
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES				
					SSFF-1	SSFF-2	SSFF-3	SSFF-4	
TREE									
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	92	22	28	28	
SHRUB									
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	146	36	44	44	
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	146	36	44	44	
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	146	36	44	44	

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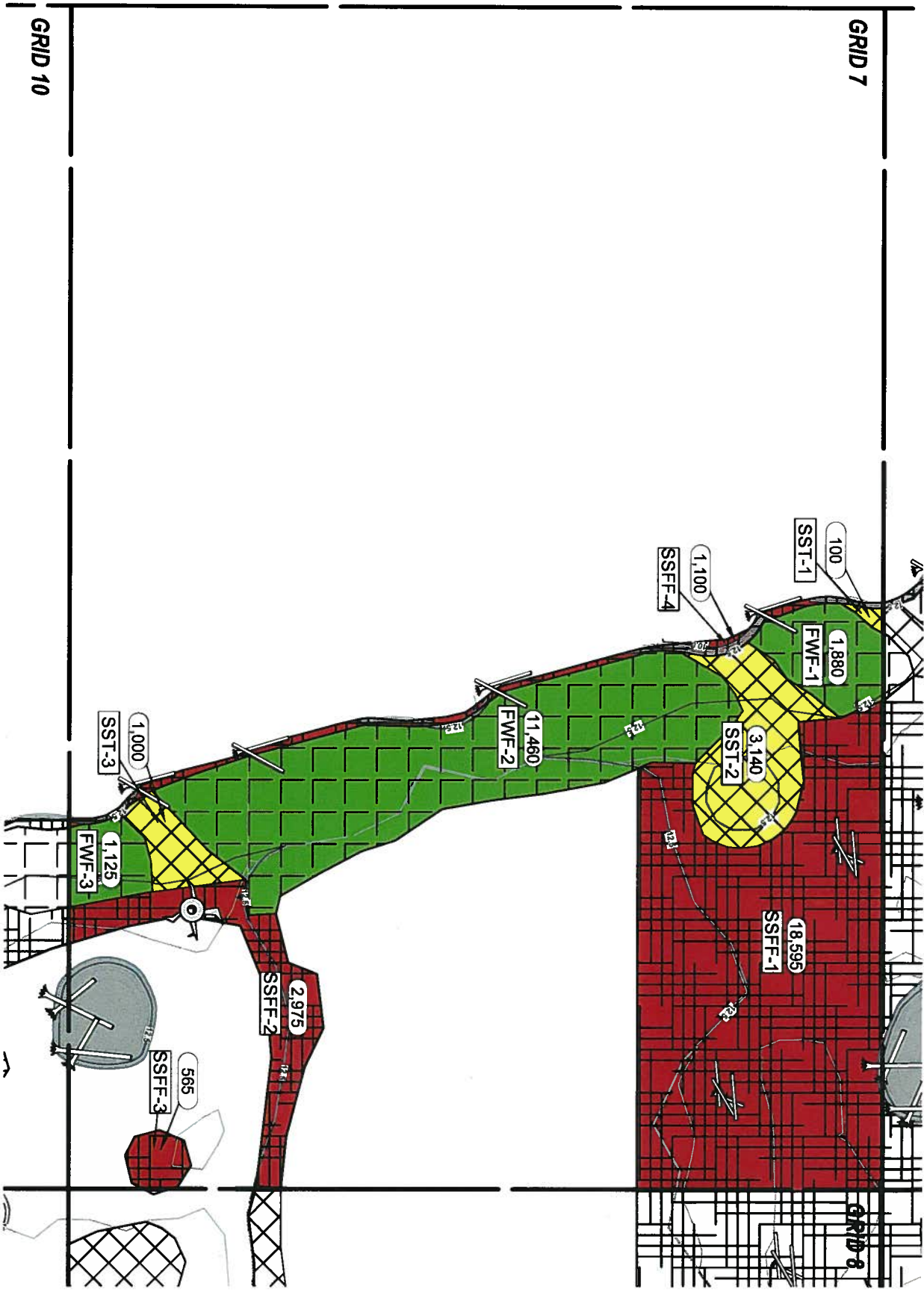


Phase 2 Planting Schedule - Grid 6.

GRID 6 - FOREST BUFFER					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FB-1
TREE					
	ACER MACROPHYLLUM	BIG-LEAF MAPLE	1 GAL. CONT.	12' O.C.	126
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	126
	PINUS MONTICOLA	WESTERN WHITE PINE	1 GAL. CONT.	12' O.C.	126
	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1 GAL. CONT.	12' O.C.	126
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	56
SHRUB					
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	332
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	332
	CORYLUS CORNUTA	BEAKED HAZELNUT	1 GAL. CONT.	5' O.C.	332
	HOLODISCUS DISCOLOR	OCEANSPRAY	1 GAL. CONT.	5' O.C.	332
	OEMLERIA CERASIFORMIS	INDIAN PLUM	1 GAL. CONT.	5' O.C.	332
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GAL. CONT.	5' O.C.	332
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	332
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	332
GROUNDCOVER AND FERNS					
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	4879
	RUBUS URSINUS	PACIFIC BLACKBERRY	1 GAL. CONT.	2.5' O.C.	4879

GRID 6 - FOREST WETLAND FLOODPLAIN					
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
					FWF-1
TREE					
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	57
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	57
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	57
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	57
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	57
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	57
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	57
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	115
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	57
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	408
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	408
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	408
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	408
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	408
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	408

Phase 2 Plantings - Grid 7.



Legend

- Forest Buffer (FB)
- Forest Wetland Floodplain (FWF)
- Scrub-Shrub Wetland Floodplain - Transition (SST)
- Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
- See Phase 2 Forest Hummocks Plantings Plan and Schedule
- Area in Square Feet
- Planting Zone Designator

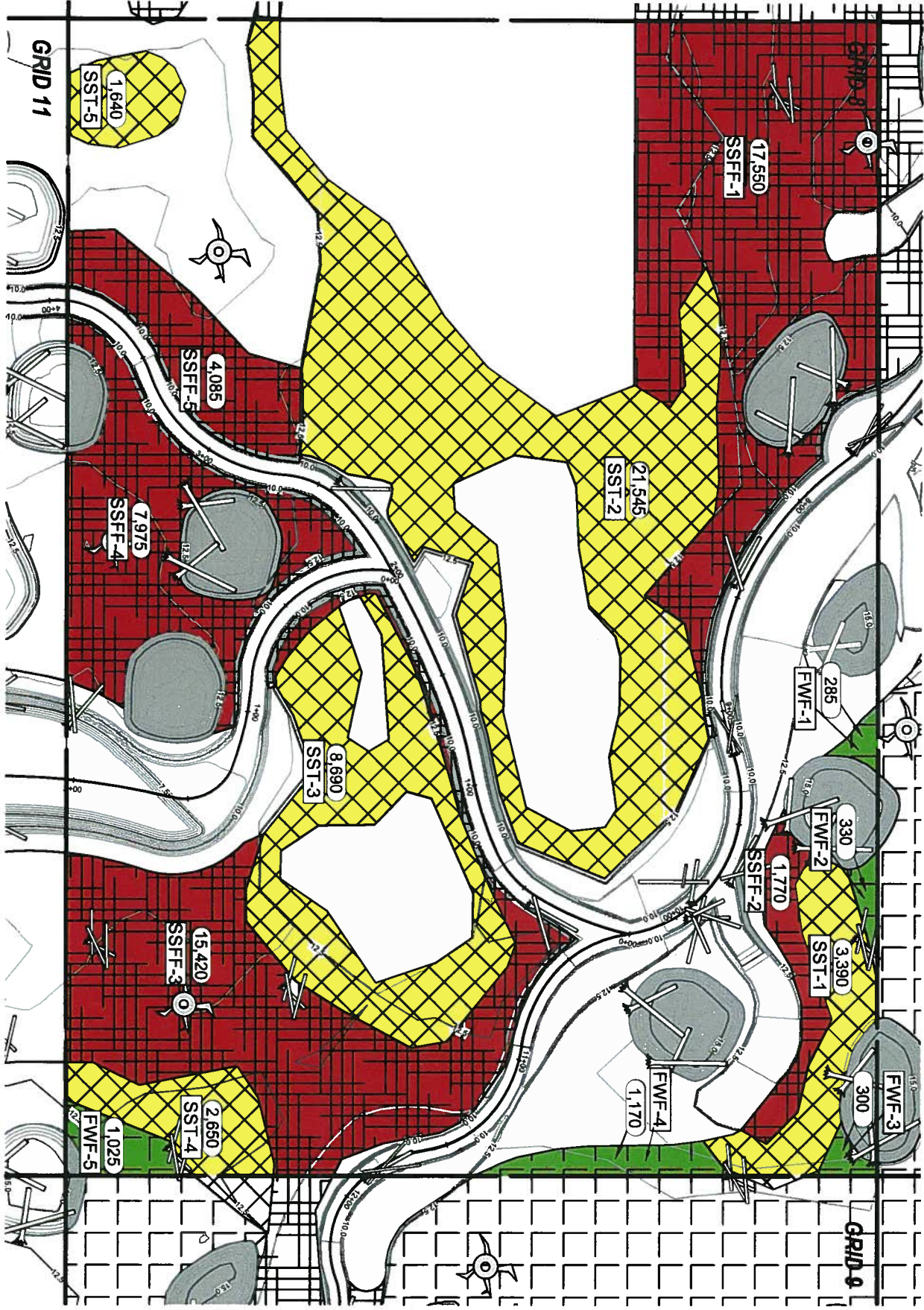
Phase 2 Planting Schedule -
Grid 7.

GRID 7 - FOREST WETLAND FLOODPLAIN							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					FWF-1	FWF-2	FWF-3
TREE							
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.		10	
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.		10	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	5	10	3
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.		10	3
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	5	10	
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.		10	
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	5	10	
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.		20	6
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.		10	
SHRUB							
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	12	73	7
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	12	73	7
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	12	73	7
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	12	73	7
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	12	73	7
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	12	73	7

GRID 7 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					SST-1	SST-2	SST-3
SHRUB							
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	5	29	9
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.		29	9
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.		29	9
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.		29	9
	ROSA PISOCARPA	PEARRUIT ROSE	1 GAL. CONT.	5' O.C.		29	9

GRID 7 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED								
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES			
					SSFF-1	SSFF-2	SSFF-3	SSFF-4
TREE								
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12 O.C.	298	48	10	18
SHRUB								
	SALIX GEYERIANA	GEYER'S WILLOW	LIVE STAKE	5' O.C.	472	76	14	28
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	472	76	14	28
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	472	76	14	28

Phase 2 Plantings - Grid 8.



Legend



Forest Buffer (FB)



Forest Wetland Floodplain (FWF)



Scrub-Shrub Wetland Floodplain - Transition (SST)



Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)



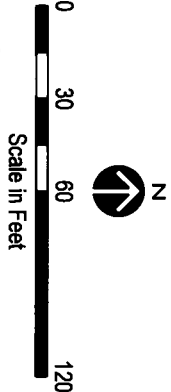
See Phase 2 Forest Hummocks Plantings Plan and Schedule

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Area in Square Feet

XX-##

Planting Zone Designator



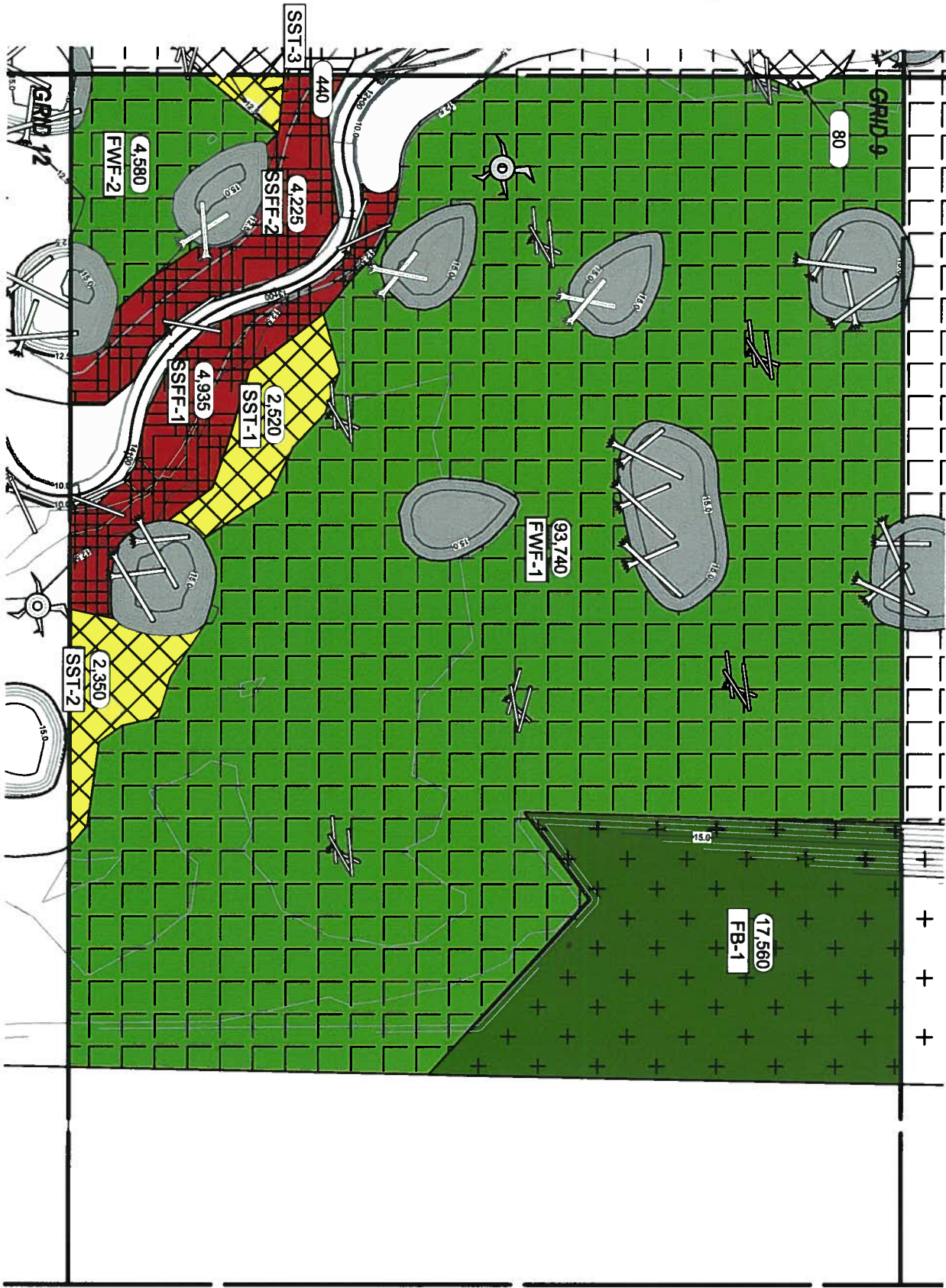
Phase 2 Planting Schedule -
Grid 8.

GRID 8 - FOREST WETLAND FLOODPLAIN										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					FWF-1	FWF-2	FWF-3	FWF-4	FWF-5	
TREE										
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.						4
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.						
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.					5	
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.						
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.						
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.						
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.						
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	4	6	4	10	8	
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.						
SHRUB										
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	4		4	7	6	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	4		4	7	6	
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.		4		7	6	
	PHYCOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.		4		7	6	
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	4		4	7	6	
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.		4		7	6	

GRID 8 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					SST-1	SST-2	SST-3	SST-4	SST-5	
SHRUB										
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	31	198	80	24	15	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	31	198	80	24	15	
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	31	198	80	24	15	
	PHYCOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	31	198	80	24	15	
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	31	198	80	24	15	

GRID 8 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					SSFF-1	SSFF-2	SSFF-3	SSFF-4	SSFF-5	
TREE										
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	280	28	246	128	66	
SHRUB										
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	444	44	390	202	104	
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	444	44	390	202	104	
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	444	44	390	202	104	

Phase 2 Plantings - Grid 9.



Legend



Forest Buffer (FB)



Forest Wetland Floodplain (FWF)



Scrub-Shrub Wetland Floodplain - Transition (SST)



Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)



See Phase 2 Forest Hummocks Plantings Plan and Schedule

##

Area in Square Feet

XX-##

Planting Zone Designator



Scale in Feet



Phase 2 Planting Schedule -
Grid 9.

GRID 9 - FOREST BUFFER						
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
					FB-1	
TREE						
	ACER MACROPHYLLUM	BIG-LEAF MAPLE	1 GAL. CONT.	12' O.C.	32	
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	32	
	PINUS MONTICOLA	WESTERN WHITE PINE	1 GAL. CONT.	12' O.C.	32	
	PSEUDOTSUGA MENZIESII	DOUGLAS FIR	1 GAL. CONT.	12' O.C.	32	
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	14	
SHRUB						
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	83	
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	83	
	CORYLUS CORNUTA	BEAKED HAZELNUT	1 GAL. CONT.	5' O.C.	83	
	HOLODISCUS DISCOLOR	OCEANSPRAY	1 GAL. CONT.	5' O.C.	83	
	OEMLERIA CERASIFORMIS	INDIAN PLUM	1 GAL. CONT.	5' O.C.	83	
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GAL. CONT.	5' O.C.	83	
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	83	
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	83	
GROUNDCOVER AND FERNS						
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	1177	
	RUBUS URSINUS	PACIFIC BLACKBERRY	1 GAL. CONT.	2.5' O.C.	1177	

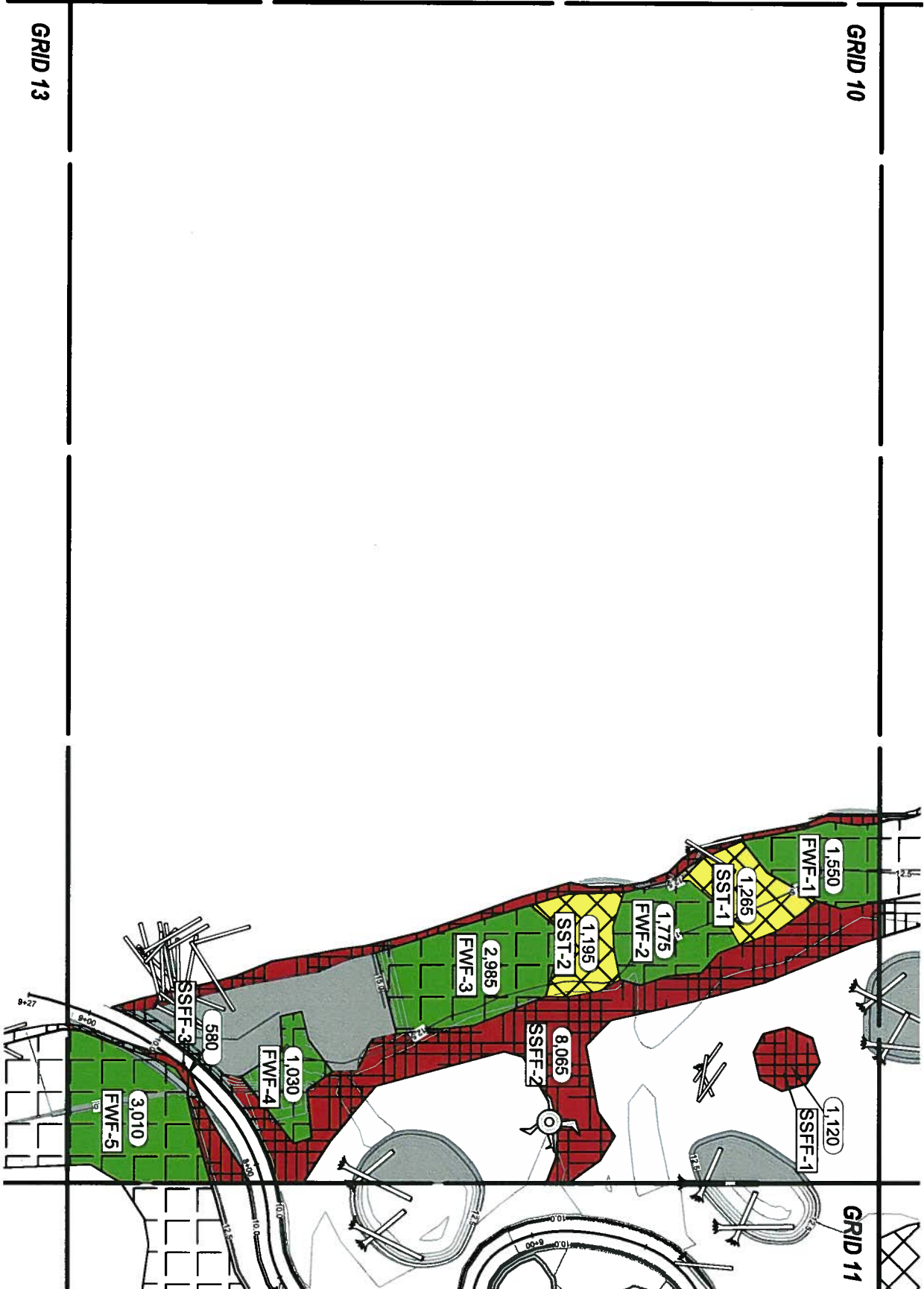
GRID 9 - FOREST WETLAND FLOODPLAIN						
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
					FWF-1	FWF-2
TREE						
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	83	4
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	83	4
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	83	4
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	83	4
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	83	4
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	83	4
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	83	4
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	167	8
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	83	4
SHRUB						
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	594	29
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	594	29
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	594	29
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	594	29
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	594	29
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	594	29

Phase 2 Planting Schedule -
Grid 9.

GRID 9 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION								
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES			
					SST-1	SST-2	SST-3	
SHRUB								
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	23	22		4
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	23	22		4
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	23	22		4
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	23	22		4
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	23	22		4

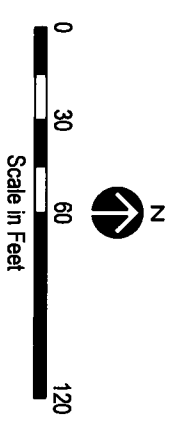
GRID 9 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					SSFF-1	SSFF-2	
TREE							
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	78		68
SHRUB							
	SALIX GEYERIANA	GEYER'S WILLOW	LIVE STAKE	5' O.C.	126		108
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	126		108
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	126		108

Phase 2 Plantings - Grid 10.



Legend

- Forest Buffer (FB)
- Forest Wetland Floodplain (FWF)
- Scrub-Shrub Wetland Floodplain - Transition (SST)
- Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
- See Phase 2 Forest Hummocks Plantings Plan and Schedule
- Area in Square Feet
- Planting Zone Designator



GRID 10 - FOREST WETLAND FLOODPLAIN										
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES					
					FWF-1	FWF-2	FWF-3	FWF-4	FWF-5	
TREE										
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.		5		4		
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.		5			6	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	4		6			
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	4				6	
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.			6			
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.					6	
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.			6			
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	8	10	12	8	12	
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.						
SHRUB										
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	10	11	19	7	19	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	10	11	19	7	19	
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	10	11	19	7	19	
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	10	11	19	7	19	
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	10	11	19	7	19	
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	10	11	19	7	19	

GRID 10 - SCRUB-SHRUB WETLAND FLOODPLAIN - TRANSITION							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					SST-1	SST-2	
SHRUB							
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	12	11	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	12	11	
	MALUS FLUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	12	11	
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	12	11	
	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	12	11	

GRID 10 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					SSFF-1	SSFF-2	SSFF-3
TREE							
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	18	130	10
SHRUB							
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	28	204	14
	SALIX HOOKERIANA	HOOKEER WILLOW	LIVE STAKE	5' O.C.	28	204	14
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	28	204	14

Phase 2 Planting Schedule - Grid 10.

Phase 2 Plantings - Grid 11.

+++

Forest Buffer (FB)

+

Forest Wetland Floodplain (FWF)

+

Scrub-Shrub Wetland Floodplain - Transition (SST)

+

Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)

##

Area in Square Feet

XX-##

Planting Zone Designator

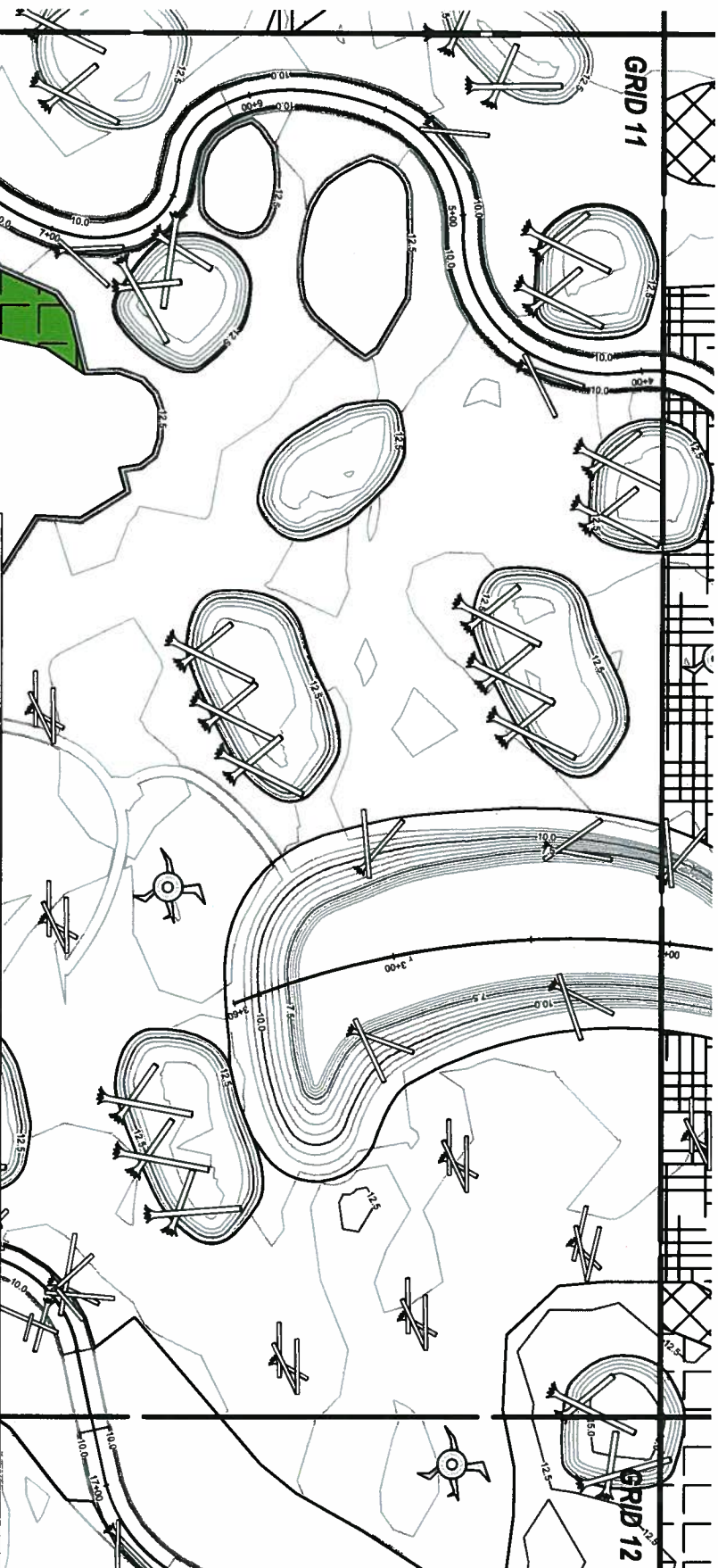
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Scale in Feet

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GRID 11 - FOREST WETLAND FLOODPLAIN

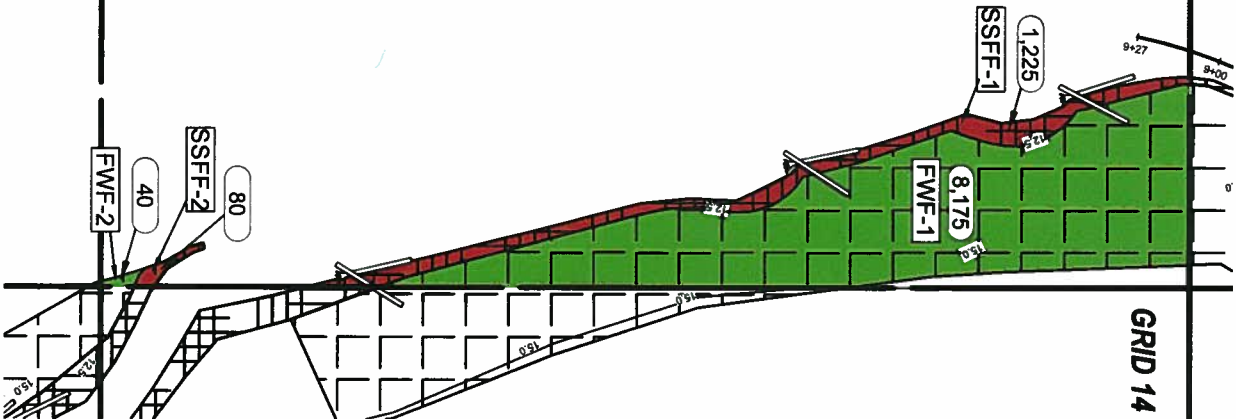
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES
TREE					FWF-1
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	6
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	6
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	6
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	6
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	6
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	6
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	6
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	12
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	6
SHRUB					
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	39
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	39
	MALUS FUSCA	CRABAPPLE	1 GAL. CONT.	5' O.C.	39
	PHYSCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	39
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	39
	RUBUS SPECIABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	39

Phase 2 Plantings - Grid 13.

GRID 13

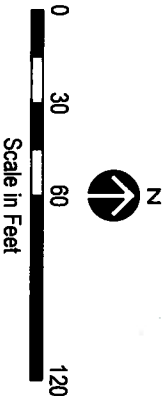
GRID 13 - FOREST WETLAND FLOODPLAIN						
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
TREE					FWF-1	FWF-2
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	7	
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	7	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	7	
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	7	
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	7	
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	7	
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	7	
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	14	
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	7	
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	52	
	LONICERA INVOLUCRATA	BLACK TWIMBERRY	1 GAL. CONT.	5' O.C.	52	
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	52	2
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	52	
SHRUB	ROSA PISOCARPA	PEAFRUIT ROSE	1 GAL. CONT.	5' O.C.	52	
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	52	

GRID 13 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED						
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
					SSFF-1	SSFF-2
TREE						
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	20	
SHRUB						
	SALIX GEYERIANA	GEYER'S WILLOW	LIVE STAKE	5' O.C.	32	2
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	32	2
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	32	2



Legend

- Forest Buffer (FB)
- Forest Wetland Floodplain (FWF)
- Scrub-Shrub Wetland Floodplain - Transition (SST)
- Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
- Area in Square Feet
- Planting Zone Designator



Phase 2 Plantings - Grid 14.

Legend

- 

Forest Buffer (FB)
- 

Forest Wetland Floodplain (FWF)
- 

Scrub-Shrub Wetland Floodplain - Transition (SST)
- 

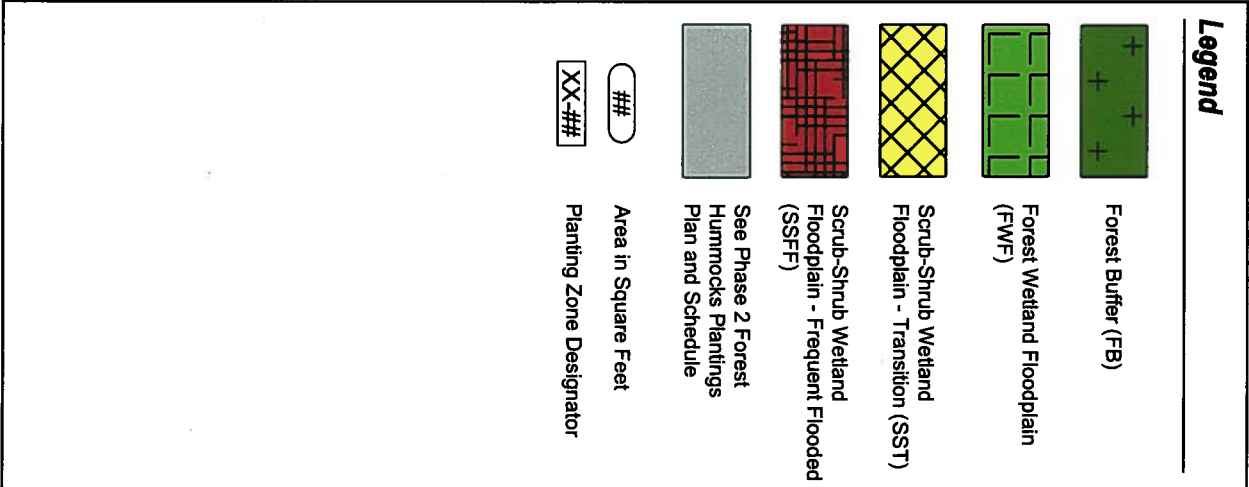
Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)
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See Phase 2 Forest Hummocks Plantings Plan and Schedule

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Area in Square Feet
- 

Planting Zone Designator



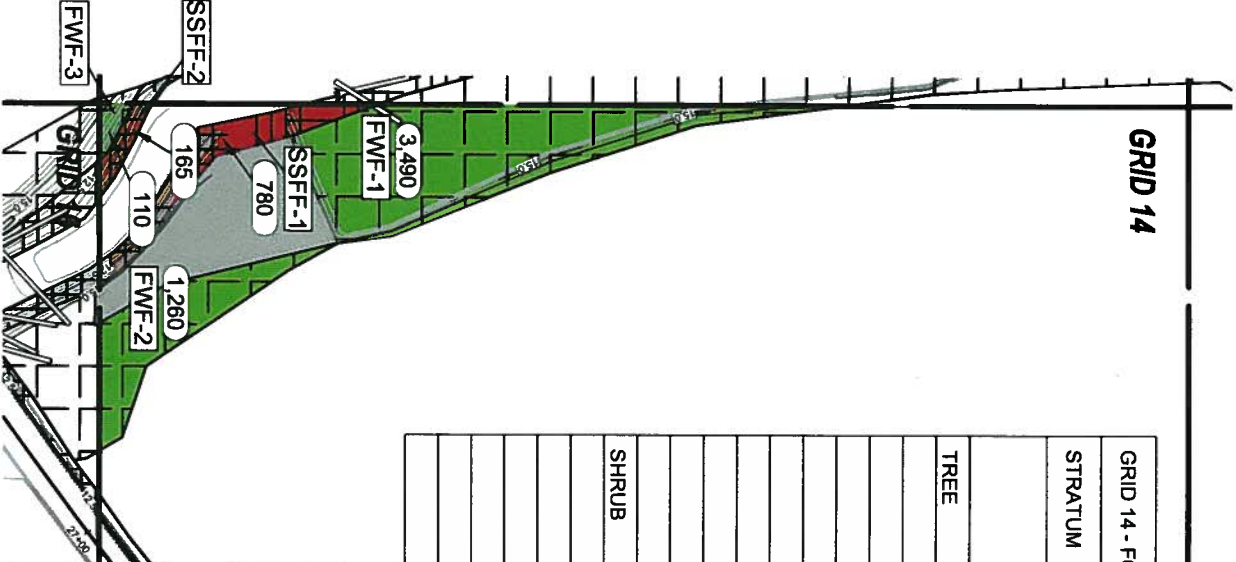
GRID 14

GRID 14 - FOREST WETLAND FLOODPLAIN

STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
TREE					FWF-1	FWF-2	FWF-3
	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	3		1
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	3	5	
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.	3		
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.	3		
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.	3		
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	3		
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	3	5	
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	6		
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	3		
SHRUB							
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	22	8	
	LONICERA INVOLUCRATA	BLACK TWINBERRY	1 GAL. CONT.	5' O.C.	22	8	
	PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	1 GAL. CONT.	5' O.C.	22	8	
	RIBES DIVARICATUM	SPREADING GOOSEBERRY	1 GAL. CONT.	5' O.C.	22	8	4
	ROSA PISOCARPA	PEARFRUIT ROSE	1 GAL. CONT.	5' O.C.	22	8	
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	22	8	

GRID 14 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED

STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES	
					SSFF-1	SSFF-2
TREE						
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	12	2
SHRUB						
	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	20	4
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	20	4
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	20	4



Phase 2 Plantings - Grid 16.

Legend

Forest Buffer (FB)

Forest Wetland Floodplain (FWF)

Scrub-Shrub Wetland Floodplain - Transition (SST)

Scrub-Shrub Wetland Floodplain - Frequent Flooded (SSFF)

See Phase 2 Forest Hummocks Plantings Plan and Schedule

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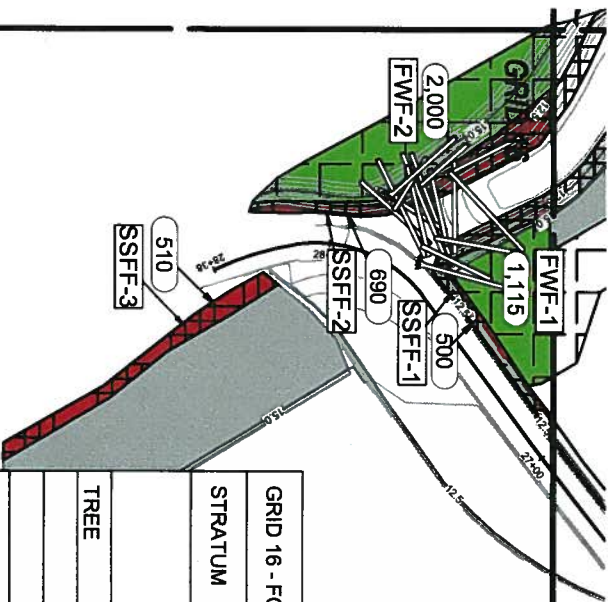
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Area in Square Feet
Planting Zone Designator

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03060120

Scale in Feet

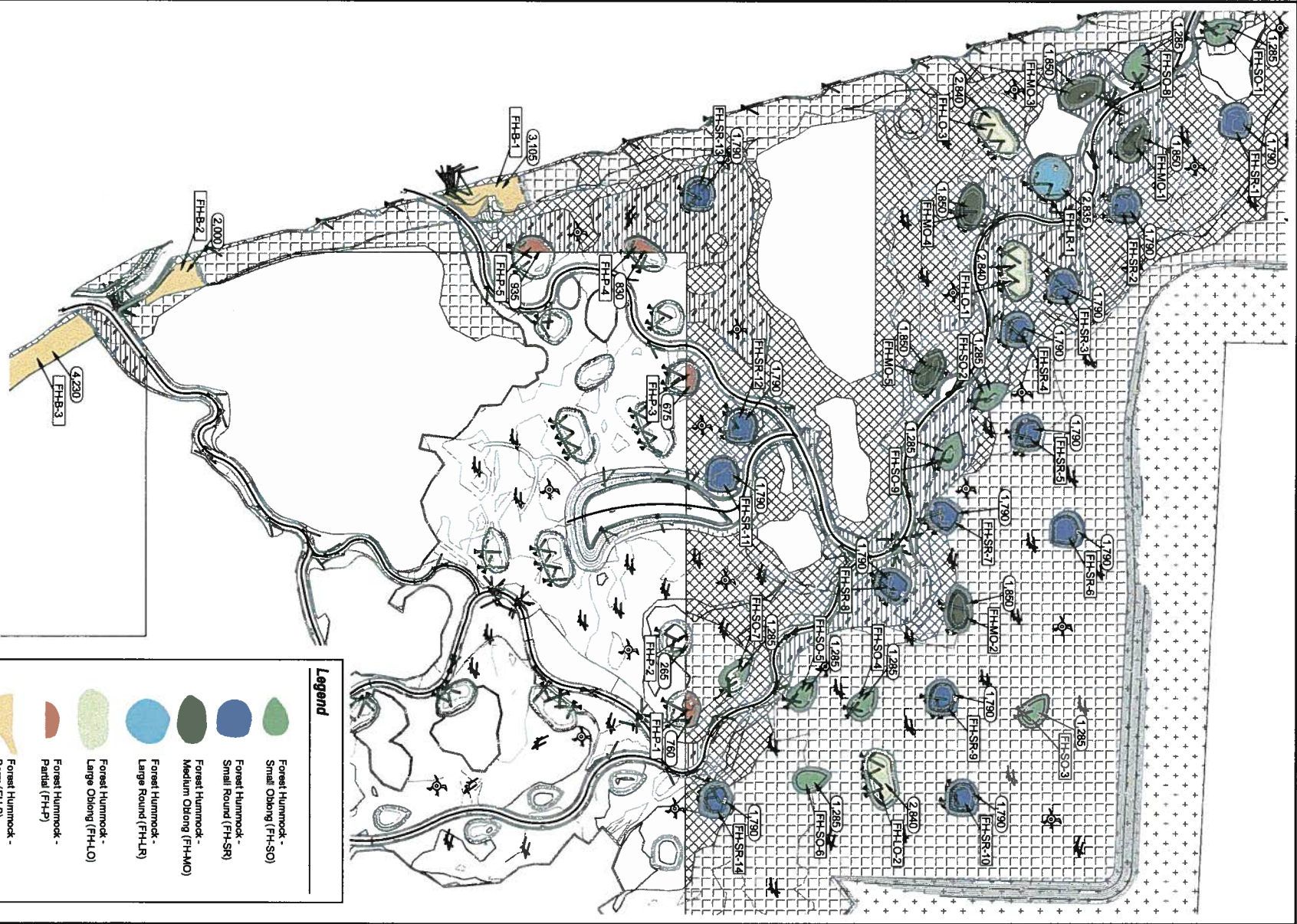


GRID 17

GRID 16 - FOREST WETLAND FLOODPLAIN							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
TREE	ALNUS RUBRA	RED ALDER	1 GAL. CONT.	12' O.C.	FWF-1		FWF-2
	CRATAEGUS DOUGLASII	BLACK HAWTHORN	1 GAL. CONT.	12' O.C.	4		3
	FRAXINUS LATIFOLIA	OREGON ASH	1 GAL. CONT.	12' O.C.			3
	POPULUS BALSAMIFERA	BLACK COTTONWOOD	1 GAL. CONT.	12' O.C.			3
	POPULUS TREMULOIDES	QUAKING ASPEN	1 GAL. CONT.	12' O.C.			3
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.			
	RHAMNUS PURSHIANA	CASCARA	1 GAL. CONT.	12' O.C.	4		3
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.			
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.			
	SHRUB	CORNUS SERICEA	1 GAL. CONT.	5' O.C.	7		13
		LONICERA INVOLUCRATA	1 GAL. CONT.	5' O.C.	7		13
		PHYSOCARPUS CAPITATUS	1 GAL. CONT.	5' O.C.	7		13
		RIBES DIVARICATUM	1 GAL. CONT.	5' O.C.	7		13
		ROSA PISOCARPA	1 GAL. CONT.	5' O.C.	7		13
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	7		13

GRID 16 - SCRUB-SHRUB WETLAND FLOODPLAIN - FREQUENTLY FLOODED

STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
TREE					SSFF-1	SSFF-2	SSFF-3
	SALIX LASIANDRA	PACIFIC WILLOW	LIVE STAKE	12' O.C.	8	12	8
SHRUB	SALIX GEYERIANA	GEYERS WILLOW	LIVE STAKE	5' O.C.	12	18	12
	SALIX HOOKERIANA	HOOKER WILLOW	LIVE STAKE	5' O.C.	12	18	12
	SALIX SITCHENSIS	SITKA WILLOW	LIVE STAKE	5' O.C.	12	18	12



Phase 2 Planting Schedule -
Forest Hummocks.

FOREST HUMMOCKS - COMPLETE									
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES PER EACH TYPE OF HUMMOCK				
					FH-SR (14 TOTAL)	FH-LR (1 TOTAL)	FH-SO (9 TOTAL)	FH-MO (5 TOTAL)	FH-LO (3 TOTAL)
TREE									
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	6	10	4	6	10
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	6	10	4	6	10
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	2	3	2	2	3
SHRUB									
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	ROSA NUTKANA	NOOTKA ROSE	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	10	15	7	10	15
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	10	15	7	10	15
GROUNDCOVER AND FERNS									
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	240	380	172	248	381

FOREST HUMMOCKS - PARTIAL									
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES				
					FH-P-1	FH-P-2	FH-P-3	FH-P-4	FH-P-5
TREE									
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	3	1	2	3	3
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	3	1	3	3	3
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.				1	1
SHRUB									
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	4			5	6
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	4				
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	4	5	6	5	6
	ROSA NUTKANA	NOOTKA ROSE	1 GAL. CONT.	5' O.C.	4		6	5	6
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL CONT.	5' O.C.	4		6	5	6
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	4	5	6	5	6
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	4			5	6
GROUNDCOVER AND FERNS									
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	102	35	91	111	125

Phase 2 Planting Schedule -
Forest Hummocks.

FOREST HUMMOCKS - BERM							
STRATUM	SCIENTIFIC NAME	COMMON NAME	PLANT MATERIAL	SPACING	PLANT ZONE QUANTITIES		
					FH-B-1	FH-B-2	FH-B-3
TREE							
	PICEA SITCHENSIS	SITKA SPRUCE	1 GAL. CONT.	12' O.C.	11	7	14
	THUJA PLICATA	WESTERN RED CEDAR	1 GAL. CONT.	12' O.C.	11	7	14
	TSUGA HETEROPHYLLA	WESTERN HEMLOCK	1 GAL. CONT.	12' O.C.	4	2	5
SHRUB							
	ACER CIRCINATUM	VINE MAPLE	1 GAL. CONT.	5' O.C.	17	11	23
	AMELANCHIER ALNIFOLIA	SERVICEBERRY	1 GAL. CONT.	5' O.C.	17	11	23
	CORNUS SERICEA	RED TWIG DOGWOOD	1 GAL. CONT.	5' O.C.	17	11	23
	ROSA NUTKANA	NOOTKA ROSE	1 GAL. CONT.	5' O.C.	17	11	23
	RUBUS SPECTABILIS	SALMONBERRY	1 GAL CONT.	5' O.C.	17	11	23
	SAMBUCUS RACEMOSA	RED ELDERBERRY	1 GAL. CONT.	5' O.C.	17	11	23
	SYMPHORICARPOS ALBUS	SNOWBERRY	1 GAL. CONT.	5' O.C.	17	11	23
GROUNDCOVER AND FERNS							
	POLYSTICHUM MUNITUM	SWORD FERN	1 GAL. CONT.	2.5' O.C.	416	268	567

