GENERAL CONSTRUCTION NOTES:

- CONSTRUCTION SHALL CONFORM TO ALL KITTITAS COUNTY CODES, ORDINANCES, AND RESULATIONS. BEFORE THE START OF ANY CONSTRUCTION, A FRE-CONSTRUCTION MEETING MUST BE HELD BETWEEN
- KITITIAS COUNTY, THE OWNER, AND THE PLAN DESIGNER. A COPY OF THESE APPROVED DRAWINGS MUST BE ON THE 108 SITE WHENEVER CONSTRUCTION IS IN
- SITE CONDITIONS MAY VARY BASED ON SEASON AND/OR TIME OF YEAR. THE CONSTRUCTION CONTRACTOR SHALL ACCOMMODATE REALIZED AND ANTICIPATED SITE CONDITIONS WHEN COMPLETING THE WORK SHOWN ON THESE DRAWINGS.
 THE CONSTRUCTION CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY
- DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF THE WORK SHOWN ON THESE DRAWNESS. ANY WORK WITHIN THE TRAVELED RIGHT-OF-WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE TRAFFIC CONTROL BY ACCORDANCE WITH ANY AND ALL
- KITTITAS COUNTY STANDARDS.
 THE TEMPORARY EROSION AND SEDIMENT CONTROL (TESC) MEASURES SHOWN ON THESE DRAWINGS, IF ANY, ARE THE MINIMUM REQUIRED. ADJUST, AMEND, AND/OR ADD TO THE TESC MEASURES SHOWN TO ACCOMMODATE SITE AND WEATHER CONDITIONS AND/OR AS OTHERWISE DIRECTED BY OWNER OR PER

PLANT INSTALLATION NOTES:

- 1. PLANT MATERIAL QUALITY AND LOCATIONS SHALL BE INSPECTED BY PLAN DESIGNER OR OWNER PRIOR TO
- INSTALLATION.

 2. PLANT LOCATIONS SHOWN ARE APPROXIMATE. ADJUST PLANT LOCATIONS TO ACCOMMODATE SITE CONDITIONS, TO PRESERVE AND PROTECT EXISTING NATIVE VEGETATION, AND/OR PER PLAN DESIGNER AT
- 3. FOLLOWING PLANT INSTALLATION, PLACE MULCH THROUGHOUT PLANTING AREA.

PLANT MATERIAL SPECIFICATIONS:

- PLANTS SHALL BE DERIVED FROM STOCK ACCLIMATED TO WASHINGTON ENVIRONMENTAL CONDITIONS,
 PLANTS SHALL BE NATIVE TO THE PACIFIC NORTHWEST, PREFERABLY THE PUGET SOUND REGION OF WASHINGTON STATE. PLANTS SHALL BE PROPAGATED FROM NATIVE STOCK. SALVAGED PLANTS ARE
- ALLEP LABLE.
 PLANTS SHALL BE NORMAL IN PATTERN OF GROWTH, HEALTHY, WELL-BRANCHED AND HAVE ALL LEADERS AND BUDS INTACT. TREES SHALL NOT HAVE SUNSCALDS, DISRIGURING KNOTS, FRESH CUTS OF LIMBS, DAMAGED LEADERS, AND/OR DEFORMED TRUNKS.
- 4. CONTAINERIZED PLANT STOCK SHALL BE GROWN IN A CONTAINER LONG ENOUGH TO DEVELOP A ROOT SYSTEM THAT REACHES THE EDGES OF THE CONTAINER IN WHICH IT HAS GROWN. TREES AND SHRUBS SHALL BE WELL ROOTED AND SHALL HAVE SUFFICIENT ROOT MASS TO HOLD TOGETHER THE SOIL, IN WHICH PLANT IS GROWING, WHEN REMOVED FROM THE POT.

PLANT SCHEDULE

COMMON MARKE	SCIEDI ILLE MANNE	SHEAL AKINI	SPACING
PACIFIC SILVER FIR	ABIES AMABILIS	2 GALLON	9' ON CENTER
DOUGLAS FIR	PSUEDOTSUGA MENZIESII	2 GALLON	9' ON CENTER
MOUNTAIN HEMLOCK	TSUGA MERTENSIANA	2 GALLON	9' ON CENTER

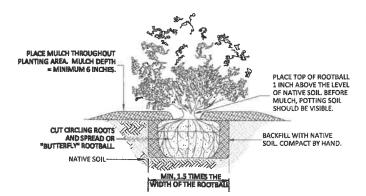
PLANTS TO BE INSTALLED WHERE APPROPRIATE IN THE WETLAND BUFFER ENHANCEMENT AREA SHOW ON THIS

TEMPORARY IRRIGATION:

TEMPORARY IRRIGATION SHALL SE PROVIDED FOR TWO (2) GROWING SEASONS FOLLOWING PLANT INSTALLATION. IRRIGATION SHALL PROVIDE A MINIMUM RAINFALL EQUIVALENT OF 1 INCH PER WEEK FROM JUNE 15 THROUGH SEPTEMBER 15. IRRIGATION SHALL BE APPLIED IN A MANNER THAT MAINTAINS PLANT HEALTH, PREVENTS WILTING, AND PROMOTES DEEP PLANT ROOT SYSTEMS.

MULCH SPECIFICATION:

MULCH SHALL BE COMMERCIALLY AVAILABLE "MEDIUM MULCH" (WWW.PACIFICTOPSDILS.COM; 425-397-2700), ARBORST CHIPS, OR APPROVED BOUAL. MULCH SHALL NOT CONTAIN RESIN, TANNIN, OR OTHER COMPOUNDS IN QUANTITIES THAT WOULD BE DETRIMENTAL TO PLANT LIPE. MULCH SHALL NOT BE DERIVED FROM STUMP GRINDINGS AND SHALL NOT CONTAIN SOIL. HOG FUEL OR EQUAL IS NOT ACCEPTABLE. SUBJECT TO REVIEW BY THE FLAN DESIGNER, LOCAL ARBORIST AND/OR COMMERCIAL TREE TRIMMING COMPANIES MAY BE ALTERNATIVE ACCEPTABLE MATERIAL SOURCES (WWW.DROPCHIP.IN).



MONITORING PLAN:

THE 5 YEAR MONITORING PLAN OUTLINED BELOW WILL ENSURE AND DOCUMENT THAT THE PERFORMANCE STANDARDS ESTABLISHED FOR THIS PLAN HAVE BEEN MET. THE LOT OWNER IS RESPONSIBLE FOR SUCCESSFUL COMPLETION OF THE WORK DESCRIBED ON THIS PLAN. IF THE PROPERTY IS SOLD OR PROPERTY OWNERSHIP IS OTHERWISE TRANSFERRED TO THE NEW OWNER AND RECORDED WITH KITTITAS COUNTY.

PLAN GOALS, OBJECTIVES, AND PERFORMANCE STANDARDS

MITIGATION PLAN GOALS, MONITORING SCHEDULE, AND PERFORMANCE STANDARDS ARE OUTLINED BELOW. THE GOALS OF THIS PLAN ARE CONSIDERED ACHIEVED WHEN THE PERFORMANCE STANDARDS ARE SATISFIED.

GOAL #1 - RESTORE/ENHANCE ON-SITE STREAM BUFFER

OBJECTIVE #1 - INSTALL NATIVE PLANTINGS WITHIN THE BUFFER AREAS SHOWN ON THIS DRAWING PERFORMANCE STANDARD #1 - PLANT SURVIVAL.

YEAR 1 - 100% SURVIVAL YEAR 2 THROUGH YEAR 5 - 85% SURVIVAL

THIS STANDARD CAN BE ACHIEVED THROUGH PLANT ESTABLISHMENT OR THROUGH PLANT REPLACEMENT.

AS-BUILT

FOLLOWING COMPLETION OF THE WORK SHOWN ON THIS PLAN, A QUALIFIED PROFESSIONAL SHALL PREPARE AN AS-BURLT OF THE COMPLETED WORK. THE AS-BUILT SHALL SUMMARIZE THE COMPLETED WORK AS WELL AS ANY DEVIATIONS FROM THE APPROVED VERSION OF THIS PLAN. THE AS-BUILT SHALL BE SUBMITTED TO KITTITAS COUNTY NO LATER THAN <u>50 DAYS</u> FROM THE DATE THAT THE WORK SHOWN ON THIS PLAN HAS BEEN COMPLETED.

ANNUAL MONITORING (5 YEARS)

ANNUAL MONITORING SHALL BE COMPLETED FOR A PERIOD OF FIVE (5) YEARS. UNLESS OTHERWISE ALLOWED BY MITTIMS COUNTY, ANNUAL MONITORING SHALL BE COMPLETED BY A QUALIFIED PROFESSIONAL AND SHALL COMPRISE A SITE INVESTIGATION IN AUGUST OR SEPTEMBER AND REPORTING TO MITTIMS COUNTY NO LATER THAN 30 DAYS FOLLOWING EACH MONITORING.

THE PURPOSE OF THE SITE INVESTIGATION IS TO EVALUATE CONDITIONS WITHIN THE PLANTING AREAS PER THE CURRENT YEAR'S PERFORMANCE STANDARDS. THE FOLLOWING INFORMATION SHALL BE COLLECTED AND ASSESSED RELATIVE TO THE PERFORMANCE STANDARDS ESTABLISHED FOR THE PROJECT:

PERCENT SURVIVAL. A DIRECT COUNT INVENTORY AND ASSESSMENT OF ALL INSTALLED PLANTS SHALL BE USED TO EVALUATE PERCENT SURVIVAL. THE RATIONALE FOR POOR CONDITIONS, IF PRESENT, WILL BE DETERMINED TO THE EXTENT FEASIBLE.

IN ADDITION TO THE ABOVE INFORMATION, PHOTOGRAPHS SHALL BE TAKEN FROM THE PERMANENT PHOTO POINTS ESTABLISHED DURING THE AS-BUILT.

THE RESULTS OF EACH MONITORING ASSESSMENT SHALL BE SUMMARIZED IN A WRITTEN REPORT AND SUBMITTED TO KITTITAS COUNTY NO LATER THAN $\underline{}$ POLLOWING EACH MONITORING.

MAINTENANCE PLAN:

INSTALLED PLANTS SHALL BE MAINTAINED AT REGULAR INTERVALS DURING THE MONITORING PERIOD TO PROMOTE THE SUCCESSFUL ESTABLISHMENT AND VIGOROUS GROWTH OF THE INSTALLED PLANT STOCK. GENERA

- .. RE-APPLYING BARK MULCH TO MAINTAIN A 6" MINIMUM APPLIED THICKNESS YEAR 1 ONLY. I. THE PRUNING OF INSTALLED PLANTS TO REMOVE DEAD WOOD AND PROMOTE VIGOROUS PLANT GROWTH
- AND PROPER FORM.
- . THE REPLACEMENT OF PLANTS THAT APPEAR TO BE IN DISTRESS AND/OR DISEASED 5. THE REMOVAL OF TRASH, LITTER, AND/OR OTHER NON-DECOMPOSING DEBRIS.
- GENERAL MAINTENANCE WORK SHALL OCCUR MONTHLY DURING THE GROWING SEASON AND/OR AT A FREQUENCY OTHERWISE NECESSARY TO ENSURE THE SUCCESSFUL ESTABLISHMENT AND VIGOROUS GROWTH OF THE INSTALLED PLANTS.

CONTINGENCY PLAN:

SHOULD ANY MONITORING ASSESSMENT REVEAL THAT THE PERFORMANCE STANDARDS FOR THE RESPECTIVE YEAR ARE NOT SATISFIED, THE PERMITTEE SHALL WORK WITH HITHITIAS COUNTY TO DEVELOP A CONTINGENCY PLAN TO ADDRESS THE DEFICIENCY (IRES). CONTINGENCY P. CAN INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING ACTIONS: 1) ADDITIONAL PLANT INSTALLATION; 2) PERSINORY PROTECTION; 4) MODIFICATION TO THE IRRIGATION REGIME; AND/OR 5) PLANT SUBSTITUTIONS OF TYPE, SIZE, QUANTITY, AND

SUCH CONTINGENCY PLAN SHALL BE SUBMITTED TO KITTITAS COUNTY WITHIN 30 DAYS OF WHEN DERCIENCES ARE DISCOVERED, UNLESS OTHERWISE APPROVED BY KITTITAS COUNTY, ACTIONS SPECIFIED ON AN APPROVED CONTINGENCY PLAN MUST BE COMPLETED WITHIN 60 DAYS. IF THE FAILURE IS SUBSTANTIAL, KITTITAS COUNTY MAY EXTEND THE COMPLIANCE MONITORING PERIOD FOR THE ENHANCEMENT WORK.

Sewall Wetland

Consulting,

WETLAND BUFFER NHANCEMENT PLAN PARCEL PUD

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DATE: 03/08/2022 JOB NUMBER: 21-155

MITIGATION SITE PLAN, NOTES, & DETAILS