

LEGEND

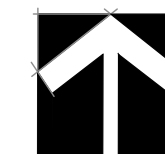
- ## NOTES

- ## SHEET INDEX

-
- Map of Snohomish County showing the project location. The map includes major roads like SR 520, SR 20, and SR 16, and cities like Everett, Marysville, and Bellingham. A red arrow points to the project location near the intersection of SR 520 and SR 20.



A horizontal scale bar with vertical tick marks at 0', 5', 10', 20', and 40'. The segments between 0' and 5', 5' and 10', and 10' and 20' are filled with black, while the segment between 20' and 40' is white.



2021-RUE-0001

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Science & Design

1 PERMIT SET - NOT FOR CONSTRUCTION

LFP GAREY RUE

PREPARED FOR MARK GAREY
PARCEL #4022900497
36XX NE 205TH ST
LAKE FOREST PARK, WA

[illegible]

SHEET SIZE:
ORIGINAL PLAN IS 22" x 34".
SCALE ACCORDINGLY.

PROJECT MANAGER: NL
DESIGNED: AK
DRAFTED: FH
CHECKED: MF

JOB NUMBER:


190405


SHEET NUMBER:


W1 OF 6

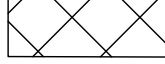
DATE	PRINTED BY	FILE NAME
11/11/2011	11/11/2011	11/11/2011


LEGEND

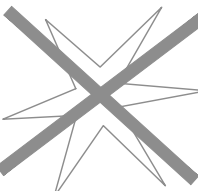
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PARCEL BOUNDARY
- 

DELINEATED STREAM OHWM
- 

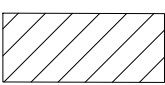
REDUCED BUFFER (86.25')
- 


STEEP SLOPES
- 


EXISTING TREE DRIPLINE
- 


EXISTING TREE TO BE REMOVED


PROPOSED CONDITIONS

- 

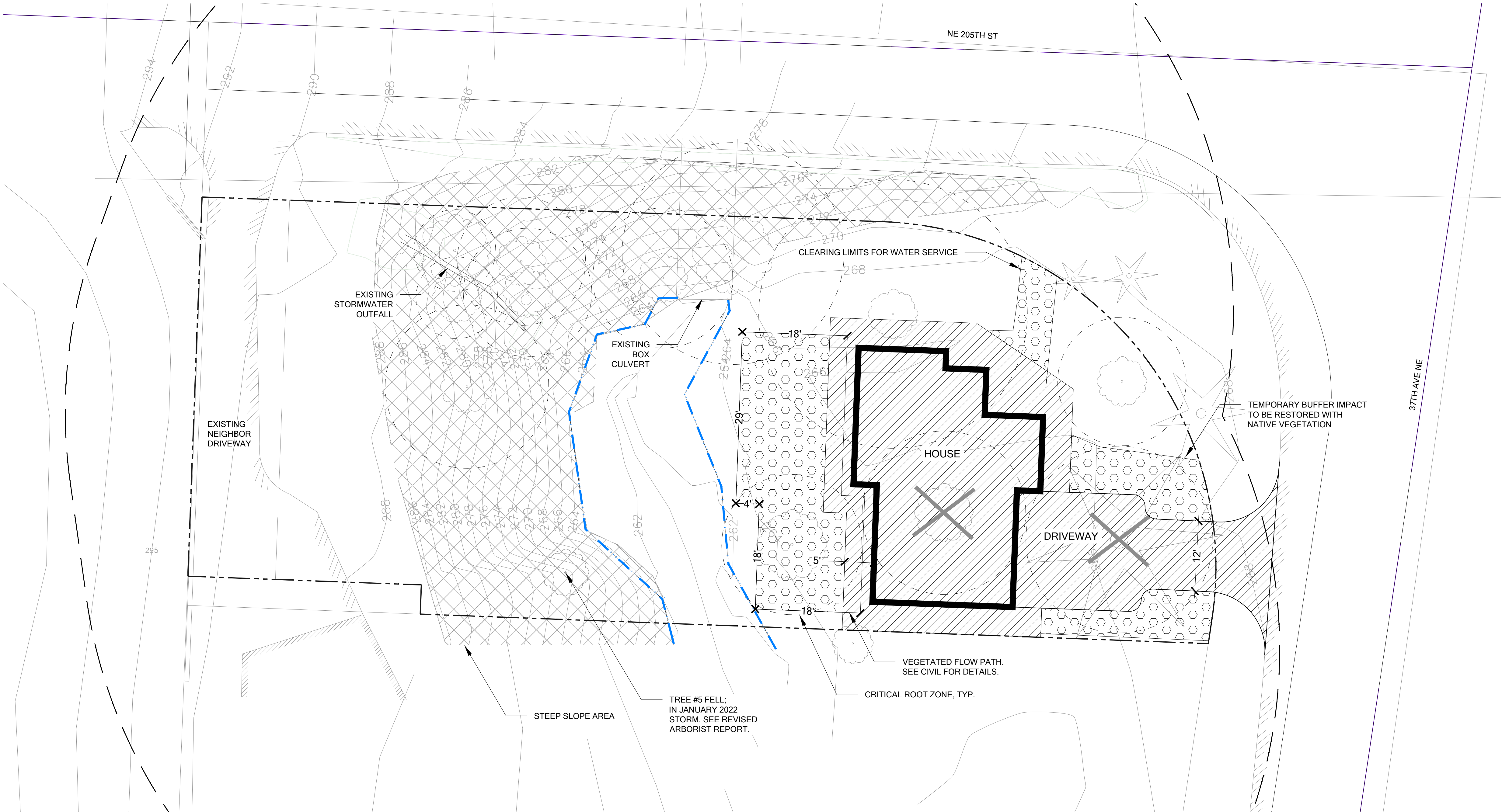
PERMANENT BUFFER IMPACTS (2,619 SF)
- 

HOUSE (1,100 SF)
- 

DRIVEWAY (748 SF)
- 

5-FT MAINTENANCE PERIMETER (771 SF)
- 

TEMPORARY BUFFER IMPACTS (1,205 SF)



PROPOSED IMPACTS ASSESSMENT

SCALE 1" = 10'

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SUBMITTALS & REVISIONS			BY
NO.	DATE	DESCRIPTION	
1	11/24/20	MITIGATION PLAN	AK
2	7/31/22	RESPONSE TO COMMENTS	FH

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SCALE ACCORDINGLY.

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W2 OF 6

LEGEND

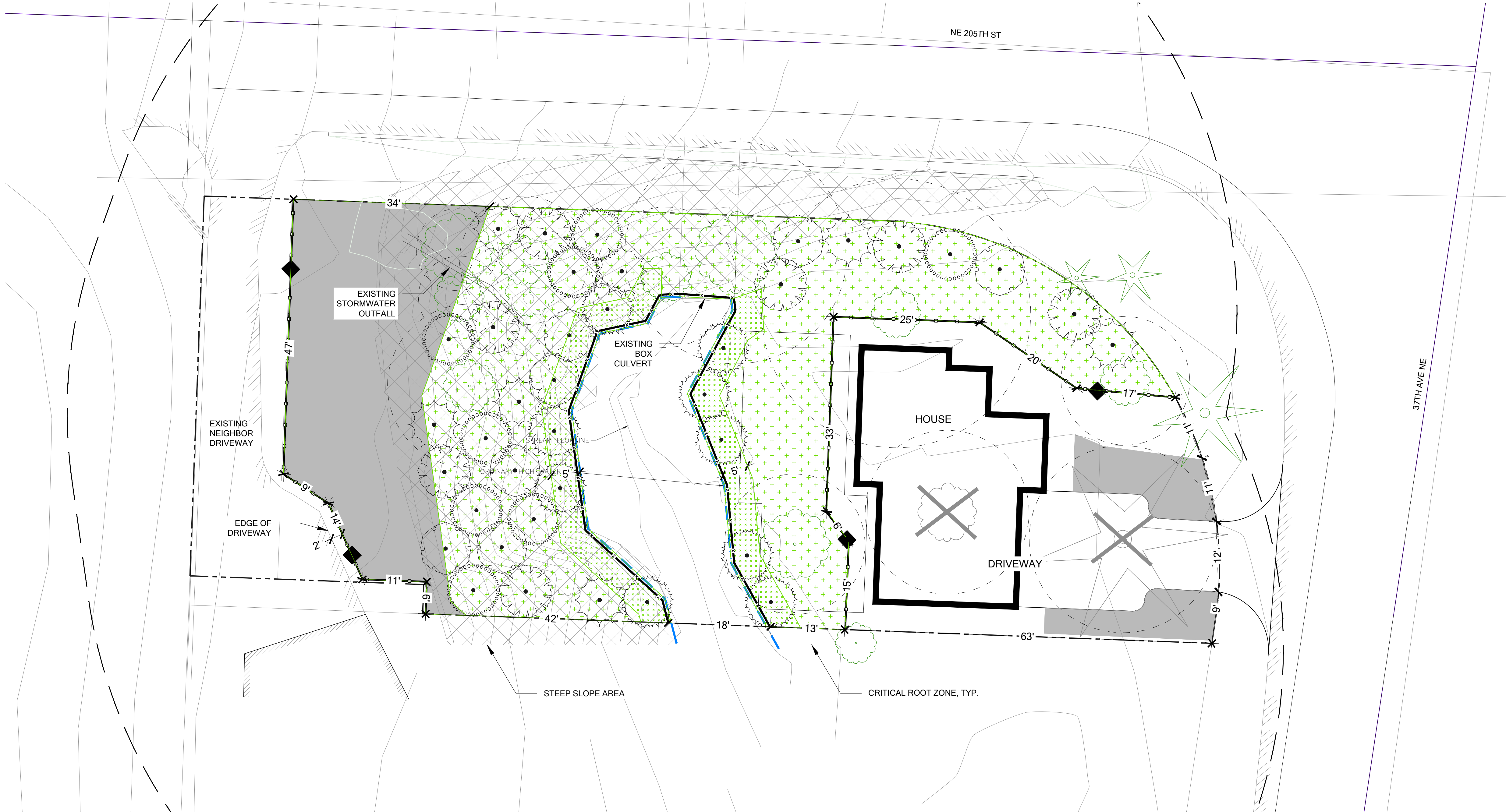
- ABIES GRANDIS / GRAND FIR
- PICEA SITCHENSIS / SITKA SPRUCE
- PSEUDOTSUGA MENZIESII / DOUGLAS FIR
- THUJA PLICATA / WESTERN RED CEDAR
- TSUGA HETEROPHYLLA / WESTERN HEMLOCK

- PARCEL BOUNDARY
- DELINEATED STREAM OHWM
- REDUCED BUFFER (86.25')
- STEEP SLOPES
- EXISTING TREE DRIPLINE
- EXISTING DECIDUOUS TREE TO BE REMOVED

- PROPOSED CONDITIONS
- MITIGATION AREA (6,427 SF)
 - PLANTING AREA TYPE A (3,728 SF)
 - PLANTING AREA TYPE B (682 SF)
 - INVASIVE REMOVAL AND MULCH (2,017 SF)
 - SPLIT RAIL FENCE (131 LF)
 - COIR WATTLE (146 LF)
 - NGPA SIGN TO BE PLACED EVERY 50 LINEAR FEET

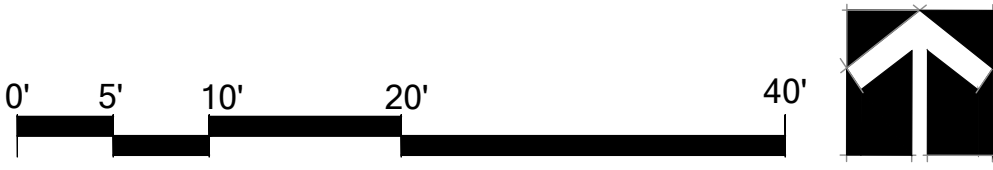
NOTES

- COIR WATTLE IS SHOWN OFFSET FOR CLARITY PURPOSES; WATTLE SHALL BE PLACED ALONG DELINEATED BOUNDARY OF STREAM OR PROPERTY LINE WHERE STREAM BOUNDARY IS OFF-SITE.
- SEE INVASIVE PLANT REMOVAL AND SITE PREPARATION DETAILS ON SHEET W5.
- SEE PLANT SCHEDULES FOR PLANTING AREAS ON SHEET W4.



MITIGATION AND PLANTING PLAN

SCALE 1" = 10'



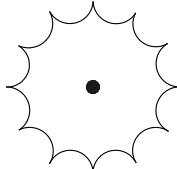
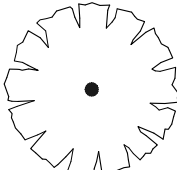
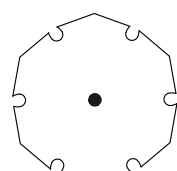
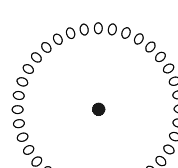
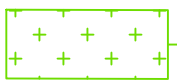
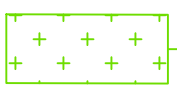
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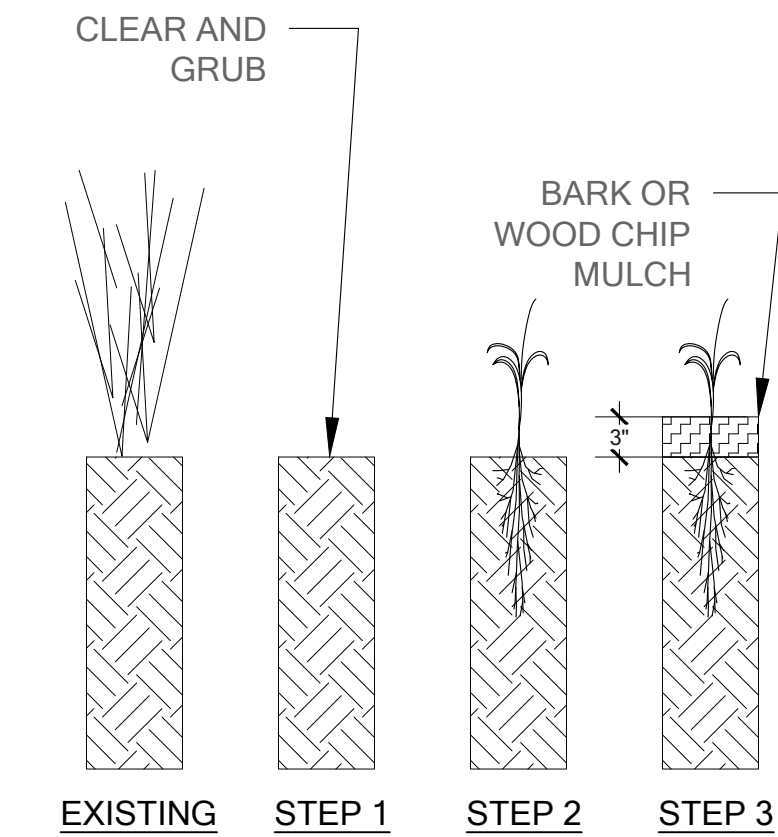
LFP GAREY RUE

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1	NO.	AK	11/24/20	MITIGATION PLAN
2	NO.	FH	7/31/22	RESPONSE TO COMMENTS
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		SCALE ACCORDINGLY.		
PROJECT MANAGER:		NL		
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SHEET NUMBER:		W3	OF 6	

PLANTING AREA TYPE A (3,728 SF)

TREES	BOTANICAL / COMMON NAME	SIZE	QTY	SPACING
	ABIES GRANDIS / GRAND FIR	2 GALLON	7	AS SHOWN
	PSEUDOTSUGA MENZIESII / DOUGLAS FIR	2 GALLON	7	AS SHOWN
	THUJA PLICATA / WESTERN RED CEDAR	2 GALLON	5	AS SHOWN
	TSUGA HETEROPHYLLA / WESTERN HEMLOCK	2 GALLON	8	AS SHOWN
TOTAL TREES			27	
SHRUBS	COMMON / BOTANICAL NAME	SIZE	QTY	SPACING
	ACER CIRCINATUM / VINE MAPLE	1 GALLON	29	5' O.C.
	OEMLERIA CERASIFORMIS / OSOBERY	1 GALLON	29	5' O.C.
	RIBES SANGUINEUM / RED-FLOWERING CURRANT	1 GALLON	29	5' O.C.
	RUBUS PARVIFLORUS / THIMBLEBERRY	1 GALLON	29	5' O.C.
	SAMBUCUS RACEMOSA / RED ELDERBERRY	1 GALLON	29	5' O.C.
	SYMPHORICARPOS ALBUS / SNOWBERRY	1 GALLON	29	5' O.C.
TOTAL SHRUBS			174	
GROUND COVERS	COMMON / BOTANICAL NAME	SIZE	QTY	SPACING
	GAULTHERIA SHALLON / SALAL	1 GALLON	230	30" O.C.
	MAHONIA NERVOSA / DULL OREGON GRAPE	1 GALLON	230	30" O.C.
	POLYSTICHUM MUNITUM / SWORD FERN	1 GALLON	230	30" O.C.
TOTAL GROUND COVERS			690	



PLANTING AREA PREPARATION
STEP 1
CLEAR AND GRUB UNDESIREABLE SPECIES PER STANDARD BMPS. REMOVE CLIPPINGS OFFSITE. WORK WITHIN EXISTING ROOT ZONES SHALL BE DONE BY HAND.

STEP 2
INSTALL PLANTS. (SEE PLANTING DETAIL.)

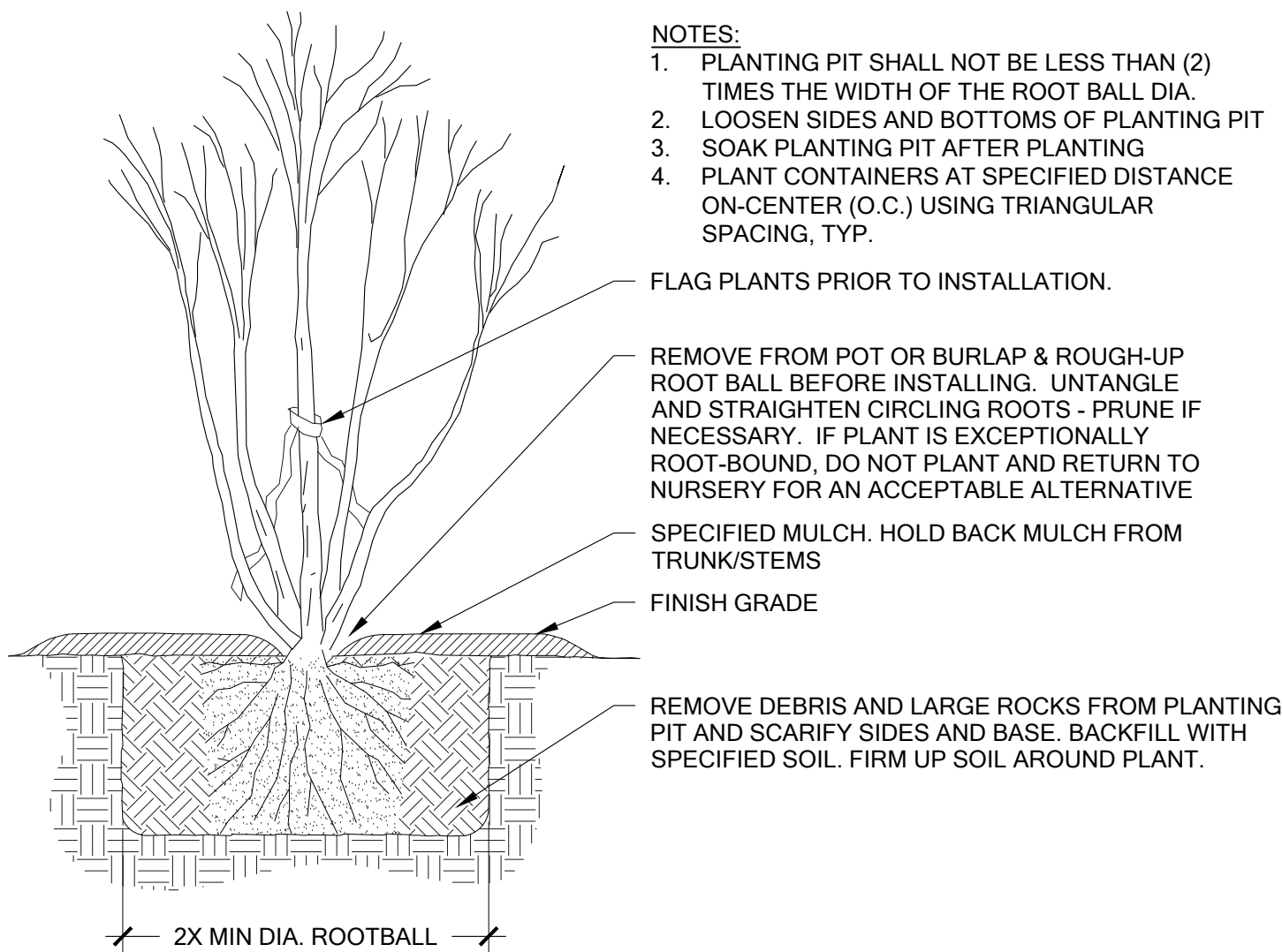
STEP 3
INSTALL MULCH LAYER THREE (3) INCHES DEEP. HOLD BACK MULCH FROM TRUNKS / STEMS.

1 SITE PREPARATION

Scale: NTS

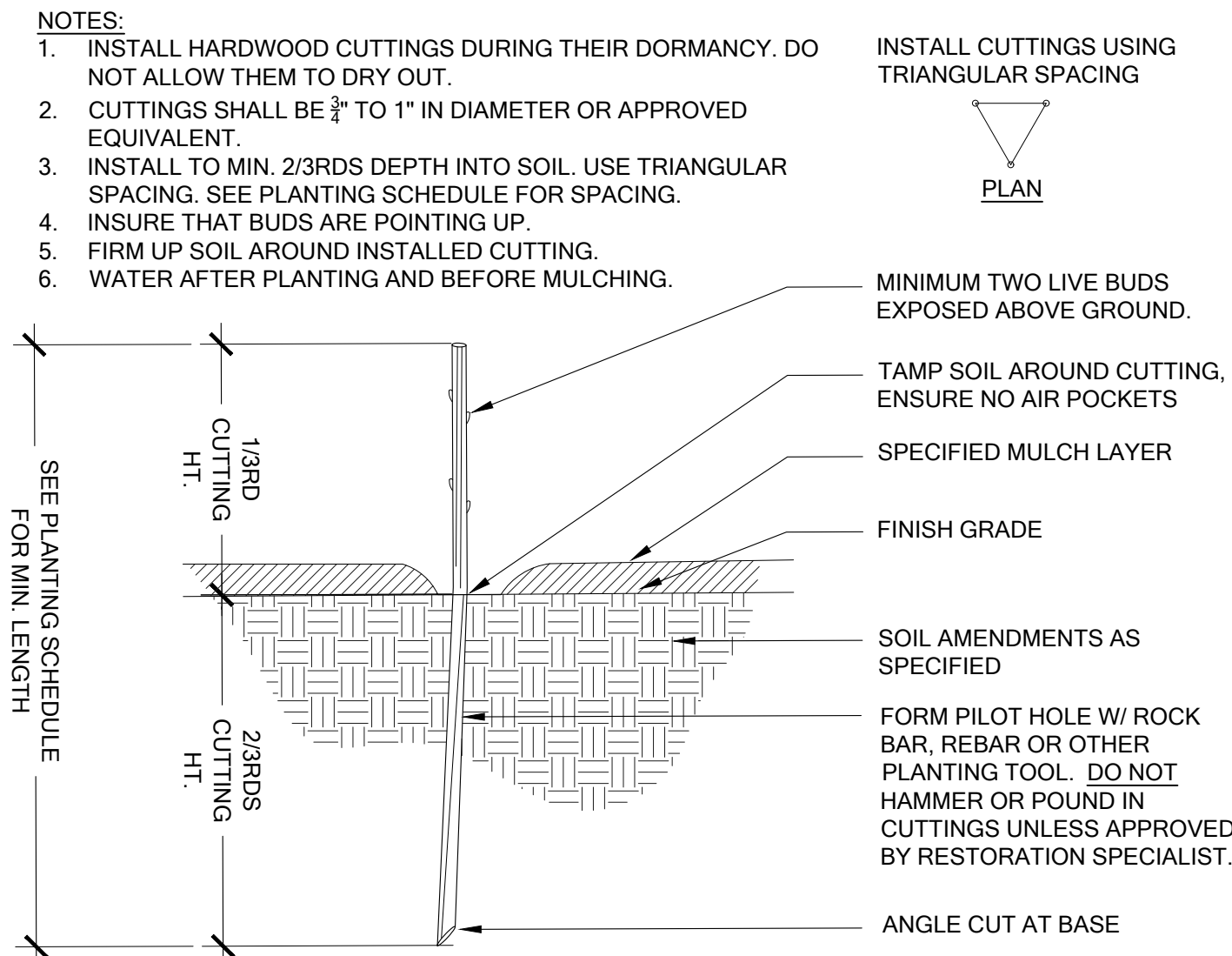
PLANTING AREA TYPE B (682 SF)

TREES	COMMON / BOTANICAL NAME	SIZE	QTY	SPACING
	PICEA SITCHENSIS / SITKA SPRUCE	2 GALLON	9	PER PLAN
	SALIX SITCHENSIS / SITKA WILLOW	LIVE STAKE	25	30" O.C.
	THUJA PLICATA / WESTERN RED CEDAR	2 GALLON	2	AS SHOWN
TOTAL TREES			36	
SHRUBS	COMMON / BOTANICAL NAME	SIZE	QTY	SPACING
	CORNUS SERICEA / RED-TWIG DOGWOOD	LIVE STAKE	25	30" O.C.
	LONICERA INVOLUCRATA / BLACK TWINBERRY	LIVE STAKE	25	30" O.C.
	PHYSOCARPUS CAPITATUS / PACIFIC NINEBACK	LIVE STAKE	25	30" O.C.
TOTAL SHRUBS			75	



2 CONTAINER PLANTING

Scale: NTS



3 LIVE STAKE PLANTING

Scale: NTS

PLANT SCHEDULES AND SITE PREPARATION

Exhibit 7.3



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DATE	PRINTED BY	FILENAME					

MITIGATION PLAN NOTES

Exhibit 7.5

OVERVIEW

THIS PLAN HAS BEEN PREPARED TO ENHANCE ON-SITE STREAM BUFFER FUNCTION AS COMPENSATION FOR STREAM BUFFER IMPACTS ASSOCIATED WITH THE DEVELOPMENT OF A SINGLE-FAMILY RESIDENCE. THE EXISTING CONDITIONS SUBJECT TO THE PROVISIONS OF THIS MITIGATION PLAN ARE PARTIALLY DEGRADED AND CONTAIN A MIXTURE OF NATIVE AND NON-NATIVE INVASIVE VEGETATION SUCH AS HIMALAYAN BLACKBERRY, KNOTWEED AND ENGLISH IVY.

THE PLAN CALLS FOR ENHANCEMENT OF 6,427 SQUARE FEET OF STREAM BUFFER THROUGH THE REMOVAL OF INVASIVE SPECIES AND PLANTING OF NATIVE TREES, SHRUBS AND GROUNDCOVER.

MITIGATION AREA WORK SEQUENCE (SEE MATERIALS FOR ITEMS IN BOLD)

A RESTORATION SPECIALIST SHALL MAKE SITE VISITS TO VERIFY THE FOLLOWING PROJECT MILESTONES:

1. MARK THE CLEARING LIMITS WITH HIGH VISIBILITY FENCING OR SIMILAR MEANS.
2. INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE SITE PREPARATION PLAN (SHEET W3).
3. PREPARE SITE SOILS PER THE SITE PREPARATION PLAN (SHEETS W4 AND W5)
4. INSTALL NATIVE PLANTS PER PLANTING DETAILS ON SHEET W4 AND W5.
 - A. NATIVE PLANT INSTALLATION SHALL OCCUR DURING THE DORMANT SEASON (OCTOBER 15TH THROUGH MARCH 1ST) IN FROST-FREE PERIODS ONLY.
 - B. LAYOUT PLANT MATERIAL PER PLAN FOR INSPECTION BY THE RESTORATION SPECIALIST. PLANT SUBSTITUTIONS WILL NOT BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL OF THE RESTORATION SPECIALIST.
 - C. INSTALL PLANTS PER PLANTING DETAILS
5. WATER IN EACH PLANT THOROUGHLY TO REMOVE AIR POCKETS.
6. INSTALL A TEMPORARY IRRIGATION SYSTEM CAPABLE OF SUPPLYING AT LEAST 1-INCH OF WATER PER WEEK TO THE ENTIRE PLANTED AREA DURING THE DRY SEASON (JUNE 1ST THROUGH SEPTEMBER 30TH).
7. ONE YEAR AFTER INITIAL PLANTING, APPLY A SLOW-RELEASE, PHOSPHOROUS-FREE, GRANULAR FERTILIZER TO EACH INSTALLED PLANT.

MAINTENANCE AND MONITORING PLAN

THE SITE SHALL BE MAINTAINED AND MONITORED FOR FIVE YEARS FOLLOWING SUCCESSFUL INSTALLATION. COMPONENTS OF THE 5-YEAR MAINTENANCE AND MONITORING PLAN ARE DETAILED BELOW.

THE SITE SHALL BE MAINTAINED FOR FIVE YEARS FOLLOWING SUCCESSFUL INSTALLATION.

1. REPLACE EACH PLANT FOUND DEAD IN THE SUMMER MONITORING VISITS IN THE FOLLOWING DORMANT SEASON (OCTOBER 15 - MARCH 1). REPLACEMENT SHALL BE OF THE SAME SPECIES AND SIZE PER PLAN UNLESS OTHERWISE APPROVED BY THE RESTORATION SPECIALIST.
2. GENERAL WEEDING FOR ALL PLANTED AREAS
 - A. AT LEAST TWICE ANNUALLY, REMOVE COMPETING GRASSES AND WEEDS FROM AROUND THE BASE OF EACH INSTALLED PLANT TO A RADIUS OF 12 INCHES. WEEDING SHOULD OCCUR AT LEAST ONCE IN THE SPRING AND ONCE IN THE SUMMER. THOROUGH WEEDING WILL RESULT IN LOWER PLANT MORTALITY AND ASSOCIATED PLANT REPLACEMENT COSTS.
 - B. MORE FREQUENT WEEDING MAY BE NECESSARY DEPENDING ON WEED CONDITIONS THAT DEVELOP AFTER PLANT INSTALLATION.
 - C. NOXIOUS WEEDS MUST BE REMOVED FROM THE ENTIRE MITIGATION AREA, AT LEAST TWICE ANNUALLY.
 - D. DO NOT USE STRING TRIMMERS IN THE VICINITY OF INSTALLED PLANTS, AS THEY MAY DAMAGE OR KILL THE PLANTS.
3. MAINTAIN A FOUR-INCH-THICK LAYER OF WOODCHIP MULCH ACROSS THE ENTIRE PLANTING AREA. MULCH SHOULD BE PULLED BACK TWO INCHES FROM THE PLANT STEMS.
4. INSPECT AND REPAIR THE IRRIGATION SYSTEM AS NECESSARY EACH SPRING. DURING AT LEAST THE FIRST TWO GROWING SEASONS, MAKE SURE THAT THE ENTIRE PLANTING AREA RECEIVES A MINIMUM OF ONE INCH OF WATER PER WEEK FROM JUNE 1ST THROUGH SEPTEMBER 30TH.

GOALS

1. WITHIN THE PROPOSED ENHANCEMENT AREAS, ESTABLISH DENSE NATIVE VEGETATION THAT IS APPROPRIATE TO THE ECO-REGION AND SITE TO IMPROVE HABITAT, WATER QUALITY, AND HYDROLOGIC FUNCTION.
2. INCREASE HABITAT COVER AND REFUGE FOR AMPHIBIANS, SMALL MAMMALS, AND INVERTEBRATES. PROVIDE PERCHING, NESTING AND FORAGING HABITAT FOR NATIVE BIRDS.
3. REDUCE PREVALENCE OF INVASIVE PLANTS ON THE PROPERTY.

PERFORMANCE STANDARDS

THE STANDARDS LISTED BELOW WILL BE USED TO JUDGE THE SUCCESS OF THE INSTALLATION OVER TIME. IF PERFORMANCE STANDARDS ARE MET AT THE END OF YEAR 5, THE SITE WILL THEN BE DEEMED SUCCESSFUL.

1. SURVIVAL: ACHIEVE 100% SURVIVAL OF INSTALLED TREES AND SHRUBS BY THE END OF YEAR 1. ACHIEVE 80% SURVIVAL OF INSTALLED TREES AND SHRUBS FROM YEAR 2 THROUGH 3. THIS STANDARD CAN BE MET THROUGH PLANT ESTABLISHMENT OR THROUGH REPLANTING AS NECESSARY TO ACHIEVE THE REQUIRED NUMBERS. SURVIVAL WILL NOT BE MONITORED AFTER YEAR 3.
2. NATIVE WOODY PLANT COVER:
 - A. ACHIEVE A TOTAL OF 30% COVER OF NATIVE VEGETATION IN THE UNDERSTORY (MAY CONSIST OF WOODY OR HERBACEOUS SPECIES) WITH A MINIMUM 30% COVER OF NATIVE WOODY SPECIES (TREES/SHRUBS) BY YEAR 2. NATIVE COVER WILL INCLUDE ALL INSTALLED, EXISTING, OR VOLUNTEER PLANTS EXCEPT FOR THE EXISTING CANOPY COVER (TREE SPECIES OVER 20 FEET IN HEIGHT).
 - B. ACHIEVE A TOTAL OF 50% COVER OF NATIVE VEGETATION IN THE UNDERSTORY (MAY CONSIST OF WOODY OR HERBACEOUS SPECIES) WITH A MINIMUM 30% COVER OF NATIVE WOODY SPECIES (TREES/SHRUBS) BY YEAR 3. NATIVE COVER WILL INCLUDE ALL INSTALLED, EXISTING, OR VOLUNTEER PLANTS EXCEPT FOR THE EXISTING CANOPY COVER (TREE SPECIES OVER 20 FEET IN HEIGHT).
 - C. ACHIEVE A TOTAL OF 80% COVER OF NATIVE VEGETATION IN THE UNDERSTORY (MAY CONSIST OF WOODY OR HERBACEOUS SPECIES) WITH A MINIMUM 50% COVER OF NATIVE WOODY SPECIES (TREES/SHRUBS) BY YEAR 5. NATIVE COVER WILL INCLUDE ALL INSTALLED, EXISTING, OR VOLUNTEER PLANTS EXCEPT FOR THE EXISTING CANOPY COVER (TREE SPECIES OVER 20 FEET IN HEIGHT).
3. SPECIES DIVERSITY: ESTABLISH AT LEAST FOUR NATIVE TREE SPECIES, FIVE NATIVE SHRUB SPECIES, AND TWO NATIVE GROUNDCOVER SPECIES IN THE MITIGATION AREA AND MAINTAIN THIS DIVERSITY THROUGH YEAR 3. NATIVE VOLUNTEER SPECIES AND EXISTING VEGETATION MAY COUNT TOWARDS THESE STANDARDS.
4. INVASIVE COVER: AREA COVER FOR ALL NON-NATIVE, INVASIVE AND NOXIOUS WEEDS WILL NOT EXCEED 10% AT ANY YEAR DURING THE MONITORING PERIOD. INVASIVE PLANTS INCLUDE THOSE ON THE KING COUNTY OR WASHINGTON STATE NOXIOUS WEEDS LISTS.

MONITORING METHODS

THIS MONITORING PROGRAM IS DESIGNED TO TRACK THE SUCCESS OF THE MITIGATION SITE OVER TIME AND TO MEASURE THE DEGREE TO WHICH THE SITE IS MEETING THE PERFORMANCE STANDARDS OUTLINED IN THE PRECEDING SECTION.

AN AS-BUILT PLAN WILL BE PREPARED BY THE RESTORATION PROFESSIONAL PRIOR TO THE BEGINNING OF THE MONITORING PERIOD. THE AS-BUILT PLAN WILL BE A MARK-UP OF THE PLANTING PLANS INCLUDED IN THIS PLAN SET. THE AS-BUILT PLAN WILL DOCUMENT ANY DEPARTURES IN PLANT PLACEMENT OR OTHER COMPONENTS FROM THE PROPOSED PLAN.

MONITORING WILL TAKE PLACE ONCE ANNUALLY IN THE FALL FOR FIVE YEARS. YEAR-1 MONITORING WILL COMMENCE IN THE FIRST FALL SUBSEQUENT TO INSTALLATION.

THE FORMAL MONITORING VISIT SHALL RECORD AND REPORT THE FOLLOWING IN AN ANNUAL REPORT, AVAILABLE UPON REQUEST BY THE CITY OF LAKE FOREST PARK:

1. VISUAL ASSESSMENT OF THE OVERALL SITE.
2. YEAR-1 ASSESSMENT OF PLANT SURVIVAL. YEAR-2 THROUGH YEAR-3 COUNTS OF ESTABLISHED NATIVE TREES AND SHRUBS BY SPECIES, TO THE EXTENT FEASIBLE.
3. COUNTS OF DEAD PLANTS OR COMPLETE PLANT CENSUS WHERE MORTALITY IS SIGNIFICANT IN ANY MONITORING YEAR.
4. ESTIMATE OF NATIVE COVER IN THE MITIGATION AREA THROUGH LINE-INTERCEPT METHODOLOGY AT A MINIMUM OF TWO TRANSECTS.
5. ESTIMATE OF NATIVE WEED COVER IN THE MITIGATION AREA THROUGH LINE-INTERCEPT METHODOLOGY AT A MINIMUM OF TWO TRANSECTS.
6. PHOTOGRAPHIC DOCUMENTATION FROM AT LEAST THREE FIXED REFERENCE POINTS.
7. ANY INTRUSIONS INTO OR CLEARING OF THE PLANTING AREAS, VANDALISM, OR OTHER ACTIONS THAT IMPAIR THE INTENDED FUNCTIONS OF THE MITIGATION AREA.
8. RECOMMENDATIONS FOR MAINTENANCE OR REPAIR OF ANY PORTION OF THE MITIGATION AREA.

MAINTENANCE

THE SITE WILL BE MAINTAINED IN ACCORDANCE WITH THE FOLLOWING INSTRUCTIONS FOR AT LEAST FIVE YEARS FOLLOWING COMPLETION OF CONSTRUCTION:

1. FOLLOW THE RECOMMENDATIONS NOTED IN THE PREVIOUS MONITORING SITE VISIT.
2. GENERAL WEEDING FOR ALL PLANTED AREAS.
 - A. AT LEAST TWICE YEARLY, REMOVE ALL COMPETING WEEDS AND WEED ROOTS FROM BENEATH EACH INSTALLED PLANT AND ANY DESIRABLE VOLUNTEER VEGETATION TO A DISTANCE OF 18 INCHES FROM THE MAIN PLANT STEM. WEEDING SHOULD OCCUR AT LEAST TWICE DURING THE SPRING AND SUMMER. FREQUENT WEEDING WILL RESULT IN LOWER MORTALITY, LOWER PLANT REPLACEMENT COSTS, AND INCREASED LIKELIHOOD THAT THE PLAN MEETS PERFORMANCE STANDARDS BY YEAR 5.

- B. MORE FREQUENT WEEDING MAY BE NECESSARY DEPENDING ON WEED CONDITIONS THAT DEVELOP AFTER PLANT INSTALLATION.
 - C. DO NOT WEED THE AREA NEAR THE PLANT BASES WITH STRING TRIMMER (WEED WHACKER/WEED EATER). NATIVE PLANTS ARE EASILY DAMAGED OR KILLED, AND WEEDS EASILY RECOVER AFTER TRIMMING.
 - D. SELECTIVE APPLICATIONS OF HERBICIDE MAY BE NEEDED TO CONTROL INVASIVE WEEDS, ESPECIALLY WHEN INTERMIXED WITH NATIVE SPECIES. HERBICIDE APPLICATION, WHEN NECESSARY, SHALL BE CONDUCTED ONLY BY A STATE-LICENSED APPLICATOR.
3. APPLY SLOW-RELEASE AQUATIC SAFE PHOSPHOROUS-FREE, GRANULAR FERTILIZER TO EACH INSTALLED PLANT WITHIN THE WETLAND/STREAM BUFFER ANNUALLY IN THE SPRING (BY JUNE 1) OF YEARS 2 THROUGH 5. DO NOT APPLY FERTILIZER INTO WETLANDS OR STREAMS.
 4. REPLACE MULCH AS NECESSARY TO MAINTAIN A 4-INCH-THICK LAYER, RETAIN SOIL MOISTURE, AND LIMIT WEEDS.
 5. REPLACE EACH PLANT FOUND DEAD IN THE SUMMER MONITORING VISITS DURING THE UPCOMING DORMANT SEASON (OCTOBER 15 TO MARCH 1), FOR BEST SURVIVAL.
 6. THE PROPERTY OWNER WILL ENSURE THAT WATER IS PROVIDED FOR THE WETLAND/STREAM BUFFER PLANTING AREAS WITH A MINIMUM OF 1 INCH OF WATER PER WEEK FROM JUNE 1 THROUGH SEPTEMBER 30 FOR THE FIRST TWO YEARS FOLLOWING INSTALLATION, THROUGH THE OPERATION OF A TEMPORARY IRRIGATION SYSTEM AT MINIMUM. LESS WATER IS NEEDED DURING MARCH, APRIL, MAY AND OCTOBER.

CONSTRUCTION NOTES AND SPECIFICATIONS

THE RESTORATION PROFESSIONAL WILL MONITOR:

1. ALL SITE PREPARATION.
 - A. WEED REMOVAL.
 - B. SOIL PREPARATION.
 - C. MULCH PLACEMENT.
2. PLANT MATERIAL INSPECTION.
 - A. PLANT MATERIAL DELIVERY INSPECTION.
 - B. 100% PLANT INSTALLATION INSPECTION.

MITIGATION PLANTING AND IRRIGATION

1. INSTALL MITIGATION PLANTS DURING THE DORMANT SEASON (OCTOBER 15 - MARCH 1).
 - A. PREPARE SOIL PER DETAIL AND INSTALL PLANTS PER DETAIL.
2. INSTALL A TEMPORARY, ABOVE GROUND IRRIGATION SYSTEM TO PROVIDE FULL COVERAGE TO ALL INSTALLED PLANTS WITHIN THE WETLAND/STREAM BUFFERS.

MATERIAL SPECIFICATIONS AND DEFINITIONS

1. FERTILIZER: SLOW RELEASE, GRANULAR PHOSPHOROUS-FREE FERTILIZER. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR APPLICATION. KEEP FERTILIZER IN A WEATHER-TIGHT CONTAINER WHILE ON SITE. NOTE THAT FERTILIZER IS TO BE APPLIED ONLY IN YEARS 2 THROUGH 5 AND NOT IN THE FIRST YEAR.
2. FERTILIZER (FOR NEAR AQUATIC ENVIRONMENTS): SLOW-RELEASE, PHOSPHOROUS-FREE GRANULAR FERTILIZER. LABEL MUST INDICATE THAT PRODUCT IS SAFE FOR AQUATIC ENVIRONMENTS. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR USE. KEEP FERTILIZER IN WEATHER-TIGHT CONTAINER WHILE ON-SITE. FERTILIZER IS ONLY TO BE APPLIED IN YEARS 2 AND 3, NOT IN YEAR ONE.
3. IRRIGATION SYSTEM: AUTOMATED SYSTEM CAPABLE OF DELIVERING AT LEAST ONE INCH OF WATER PER WEEK FROM JUNE 1 THROUGH SEPTEMBER 30 FOR AT LEAST THE FIRST THREE YEARS FOLLOWING INSTALLATION.
4. RESTORATION PROFESSIONAL: WATERSHED COMPANY [(425) 822-5242] PERSONNEL, OR OTHER PERSONS QUALIFIED TO EVALUATE ENVIRONMENTAL RESTORATION PROJECTS.
5. WOODCHIP MULCH: "ARBORIST CHIPS" (CHIPPED WOODY MATERIAL) APPROXIMATELY ONE TO THREE INCHES IN MAXIMUM DIMENSION (NOT SAWDUST). THIS MATERIAL IS COMMONLY AVAILABLE IN LARGE QUANTITIES FROM ARBORISTS OR TREE-PRUNING COMPANIES. MULCH SHALL NOT CONTAIN APPRECIABLE QUANTITIES OF GARBAGE, PLASTIC, METAL, SOIL, AND DIMENSIONAL LUMBER OR CONSTRUCTION/DEMOLITION DEBRIS.

CONTINGENCIES

IF THERE IS A SIGNIFICANT PROBLEM WITH THE RESTORATION AREAS MEETING PERFORMANCE STANDARDS, A CONTINGENCY PLAN WILL BE DEVELOPED AND IMPLEMENTED. CONTINGENCY PLANS CAN INCLUDE, BUT ARE NOT LIMITED TO: SOIL AMENDMENT, ADDITIONAL PLANT INSTALLATION, AND PLANT SUBSTITUTIONS OF TYPE, SIZE, QUANTITY, AND LOCATION.

MITIGATION PLAN NOTES



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PERMIT SET - NOT FOR CONSTRUCTION

SUBMITTALS & REVISIONS				DATE	PRINTED BY	FILENAME
NO.	DATE	DESCRIPTION	BY			
			AK			
			FH			
1	11/24/20	MITIGATION PLAN				
2	7/31/22	RESPONSE TO COMMENTS				

<p align="center">SHEET SIZE: ORIGINAL PLAN IS 22" x 34". SCALE ACCORDINGLY.</p>	
PROJECT MANAGER: DESIGNED: DRAFTED: CHECKED: JOB NUMBER:	NL AK FH MF 190405
SHEET NUMBER:	W6 OF 6