



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, SEATTLE DISTRICT
P.O. BOX 3755
SEATTLE, WASHINGTON 98124-3755

Regulatory Branch

March 19, 2021

Annette Nesse, Transportation Program Manager
Jamestown S'Klallam Tribe
1033 Old Blyn Highway
Sequim, Washington 98382

Reference: NWS-2020-904
Jamestown S'Klallam Tribe
(Olympic Discovery Trail)

Dear Ms. Nesse:

We have reviewed your application to place fill in 0.49 acre of wetlands to upgrade a section of the Olympic Discovery Trail in Wetland A near Sequim, Clallam County, Washington. Based on the information you provided to us, Nationwide Permit (NWP) 42, *Recreational Facilities* (Federal Register January 13, 2021, Vol. 86, No. 8), authorizes your proposal as depicted on the enclosed drawings dated December 9, 2020, provided you implement the mitigation plan dated September 2020.

In order for this authorization to be valid, you must ensure the work is performed in accordance with the enclosed *NWP 42, Terms and Conditions* and the following special conditions:

a. You shall implement and abide by the mitigation plan, Wetland Report and Conceptual Mitigation Plan dated September 2020. Mitigation shall be constructed before or concurrent with the work authorized by the permit.

b. A status report on the implementation of the authorized work and on the construction of the mitigation shall be submitted annually to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch (Corps) by October 31st each year until mitigation construction is complete as determined by the Corps. This report must prominently display the reference number NWS-2020-904.

c. An as-built mitigation construction report and as-built drawings of the mitigation area shall be submitted upon completion of mitigation construction, in lieu of the status report described in Special Condition "b." This report must be submitted to the U.S. Army Corps of

Engineers, Seattle District, Regulatory Branch (Corps) for review and approval and must prominently display the reference number NWS-2020-904. The year mitigation construction is completed, as determined by the Corps, represents Year 0 for mitigation monitoring.

d. Mitigation monitoring reports shall be submitted annually for 5 years to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch (Corps) by December 31 of each monitoring year. Year 1 monitoring will occur at least one year after completion of the mitigation site as determined by the Corps. All reports must prominently display the reference number NWS-2020-904.

e. A delineation using the currently approved federal wetland delineation manual and appropriate regional supplement must be included with the final monitoring report and shall include all the mitigation area. If a performance standard requires increasing the rating category, the wetlands must be evaluated using the most current version of the Washington State Wetlands Rating System for Western Washington.

f. Your responsibility to complete the required compensatory mitigation as set forth in Special Conditions “a” through “f” will not be considered fulfilled until you have demonstrated mitigation success and have received written verification from the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch.

We have reviewed your project pursuant to the requirements of the Endangered Species Act, the Magnuson-Stevens Fishery Conservation and Management Act and the National Historic Preservation Act. We have determined this project complies with the requirements of these laws provided you comply with all of the permit general and special conditions.

The Federal Highway Administration completed no effect determinations for the National Historic Preservation Act, Section 7 of the Endangered Species Act (ESA), and Magnuson Stevens Act essential fish habitat (EFH) for its involvement in the proposed activity. For the purpose of this Department of the Army authorization, we have determined this project will comply with the requirements of these laws provided you comply with all of the permit general conditions. We have determined the permit action is sufficiently addressed in their ESA and EFH consultation documents. By this letter we are advising you and the Services, in accordance with 50 CFR 402.07 and 50 CFR 600.920(b), that this agency has served as the lead Federal agency for the ESA and EFH consultation responsibilities for the activity described above.

Please note that National General Condition 21, *Discovery of Previously Unknown Remains and Artifacts*, found in the *Nationwide Permit Terms and Conditions* enclosure, details procedures that must be followed should an inadvertent discovery occur. You must ensure that you comply with this condition during the construction of your project.

A conditioned Water Quality Certification (WQC) has been issued by the Environmental Protection Agency for your project. You must comply with the conditions specified in the WQC.

You have not requested a jurisdictional determination for this proposed project. If you believe the U.S. Army Corps of Engineers does not have jurisdiction over all or portions of your project you may request a preliminary or approved jurisdictional determination (JD). If one is requested, please be aware that we may require the submittal of additional information to complete the JD and work authorized in this letter may not occur until the JD has been completed.

Our verification of this 2021 NWP authorization is valid until March 14, 2026, unless the NWP is modified, reissued, or revoked prior to that date. If the authorized work for the 2017 NWP authorization has not been completed by that date and you have commenced or are under contract to commence this activity before March 18, 2022, you will have until March 18, 2023, to complete the activity under the enclosed terms and conditions of this NWP. Failure to comply with all terms and conditions of this NWP verification invalidates this authorization and could result in a violation of Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act. You must also obtain all local, State, and other Federal permits that apply to this project.

Upon completing the authorized work, you must fill out and return the enclosed *Certificate of Compliance with Department of the Army Permit*. All compliance reports should be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch electronically at nws.compliance@usace.army.mil. Thank you for your cooperation during the permitting process. We are interested in your experience with our Regulatory Program and encourage you to complete a customer service survey. Referenced documents and information about our program are available on our website at www.nws.usace.army.mil, select "Regulatory Permit Information". A copy of this letter with enclosures will be furnished to Mr. Dan Ireland at dan.ireland@scjalliance.com. If you have any questions, please contact me at pamela.sanguinetti@usace.army.mil or (206) 764-6904.

Sincerely,

A handwritten signature in cursive script that reads "Pamela Sanguinetti".

Pamela Sanguinetti, Project Manager
Regulatory Branch

Enclosures

SHEET INDEX

SHEET NO.	DESCRIPTION
1	COVER/SECTION MAP
2	SHEET KEY
3	EXISTING CONDITIONS & DEMO
4	EXISTING CONDITIONS & DEMO
5	EXISTING CONDITIONS & DEMO
6	EXISTING CONDITIONS & DEMO
7	TRAIL SECTION
8	SITE PLAN & GRADING WETLAND AND BUFFER IMPACTS
9	SITE & GRADING WETLAND AND BUFFER IMPACTS
10	SITE PLAN & GRADING WETLAND AND BUFFER IMPACTS
11	SITE PLAN & GRADING WETLAND AND BUFFER IMPACTS
12	MITIGATION PLANTING PLAN
13	MITIGATION SCHEDULE/DETAILS

LEGEND

	WETLAND DELINEATION BOUNDARY
	WETLAND AREA
	EXISTING CONTOUR LINES (1 FT INTERVAL)
	EXISTING EDGE OF PAVEMENT
	EXISTING EDGE OF GRAVEL
	TREE LINE
	CULVERT
	DITCH LINE
	RIGHT OF WAY LIMIT
	PROPERTY LINE
	PROPOSED CONTOUR LINES (1 FT INTERVAL)
	CUT LIMITS
	FILL LIMITS
	CLEARING LIMITS
	PAVED TRAIL
	GRAVEL SHOULDER

PROPOSED: DEVELOP AN ACCESSIBLE RECREATION TRAIL AS PART OF THE OLYMPIC DISCOVERY TRAIL SYSTEM.
 REFERENCE NUMBER:
 IN: DISCOVERY BAY
 AT: SEQUIM, WA
 COUNTY: CLALLAM
 SHEET 1 OF 13
 STATE: WASHINGTON
 DATE: 12/9/2020

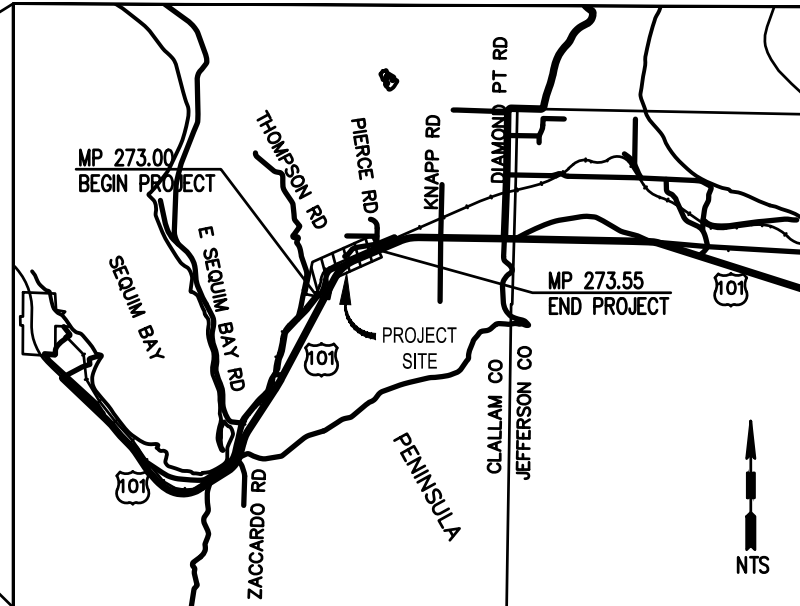
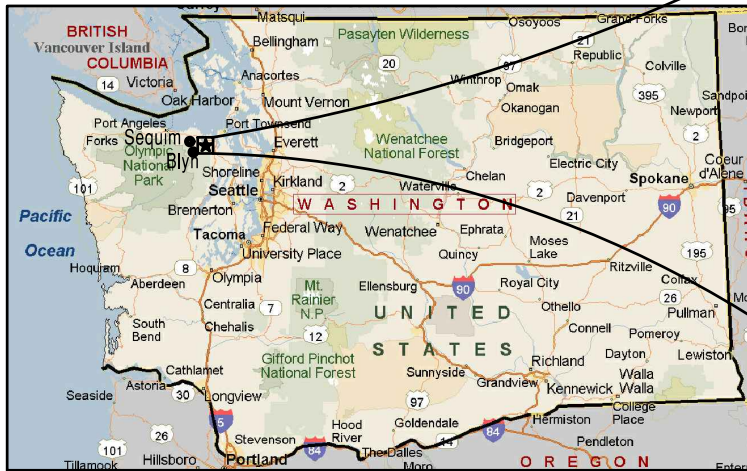
OLYMPIC DISCOVERY TRAIL
 PIERCE ROAD TO OLD BLYN HWY

COVER/SECTION MAP

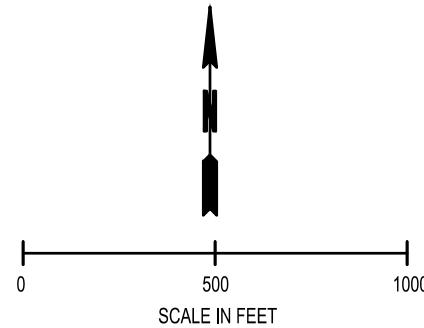
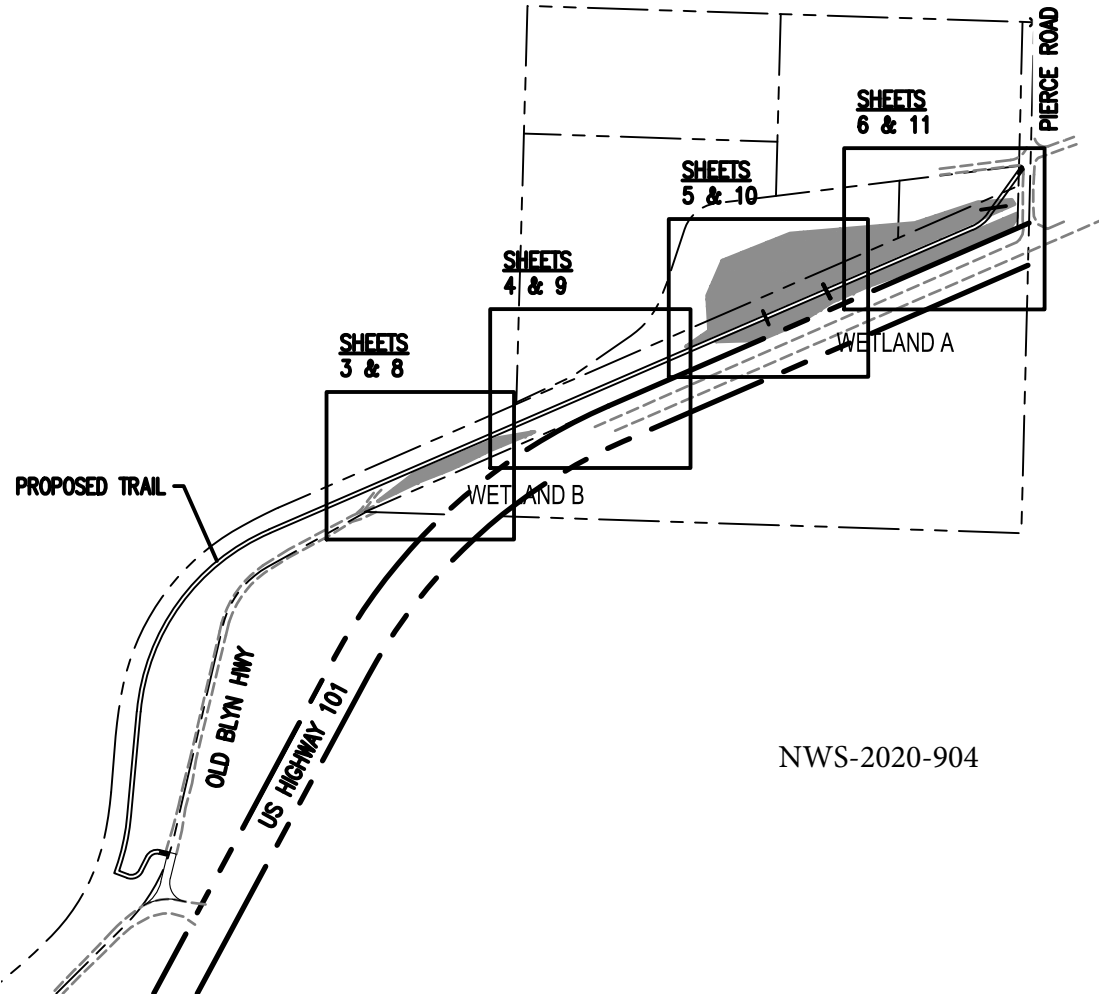
APPLICATION BY: JAMESTOWN S'KALLAM TRIBE

LOCATION: NORTHWEST OF US 101
 BETWEEN MP 273.00-273.55
 DATUM: NAV88
 LAT/LONG: 48.0479
 -122.9726
 ADJACENT PROPERTY OWNERS:
 WSDOT RIGHT OF WAY, WA DNR PROPERTY,
 CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY

Reference # NWS-2020-904



S31 T30N R2W

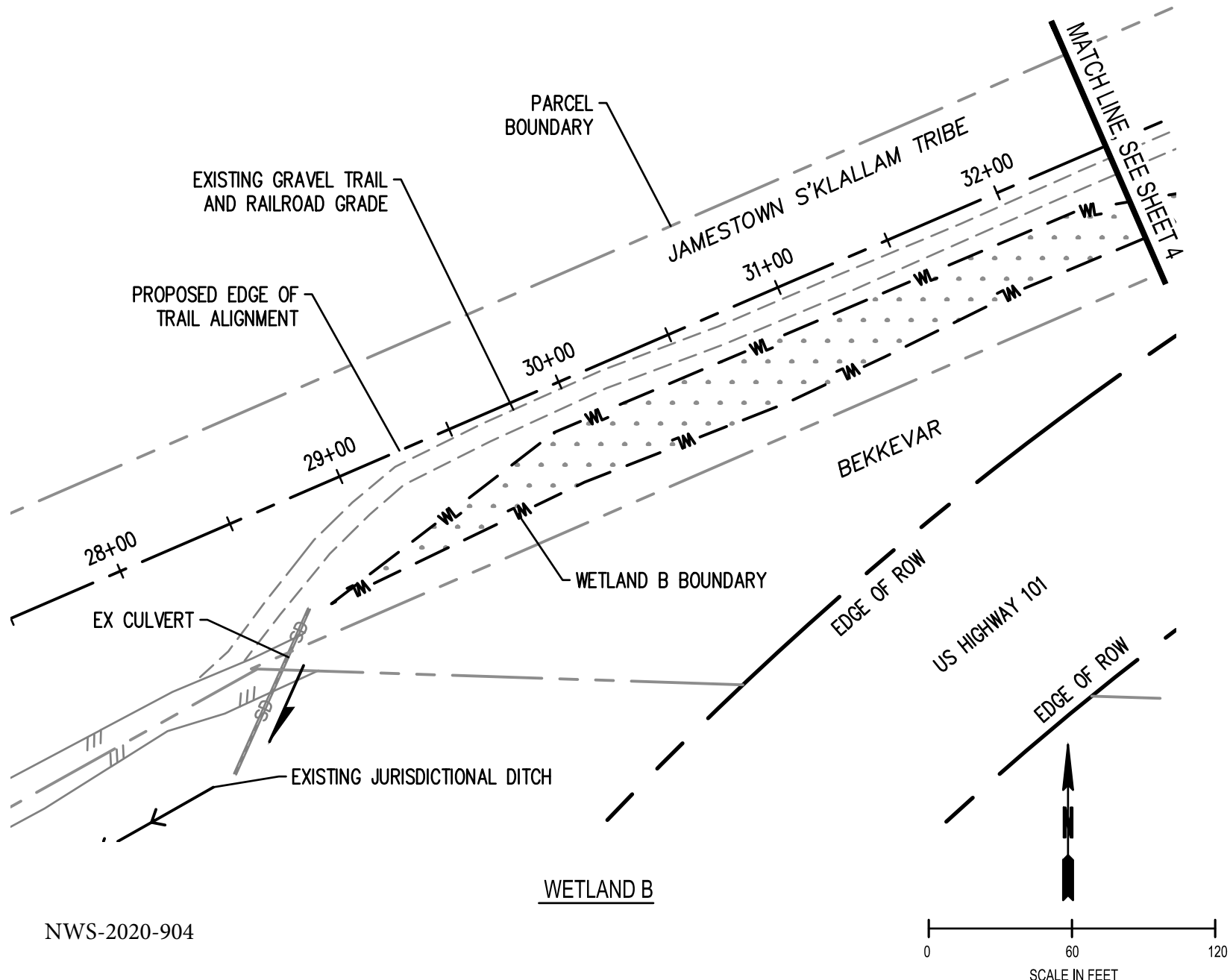


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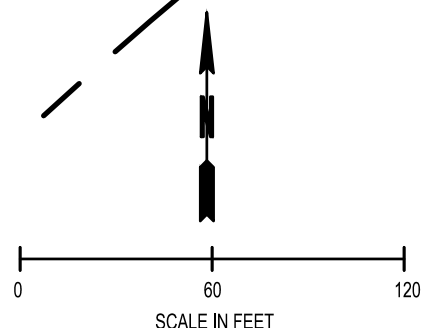
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IN: DISCOVERY BAY
AT: SEQUIM, WA
COUNTY: CLALLAM
STATE: WASHINGTON
SHEET 2 OF 13
DATE: 12/9/2020

Dec 08, 2020 7:28:56pm - User: caitlin.mehall
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S31 T30N R2W

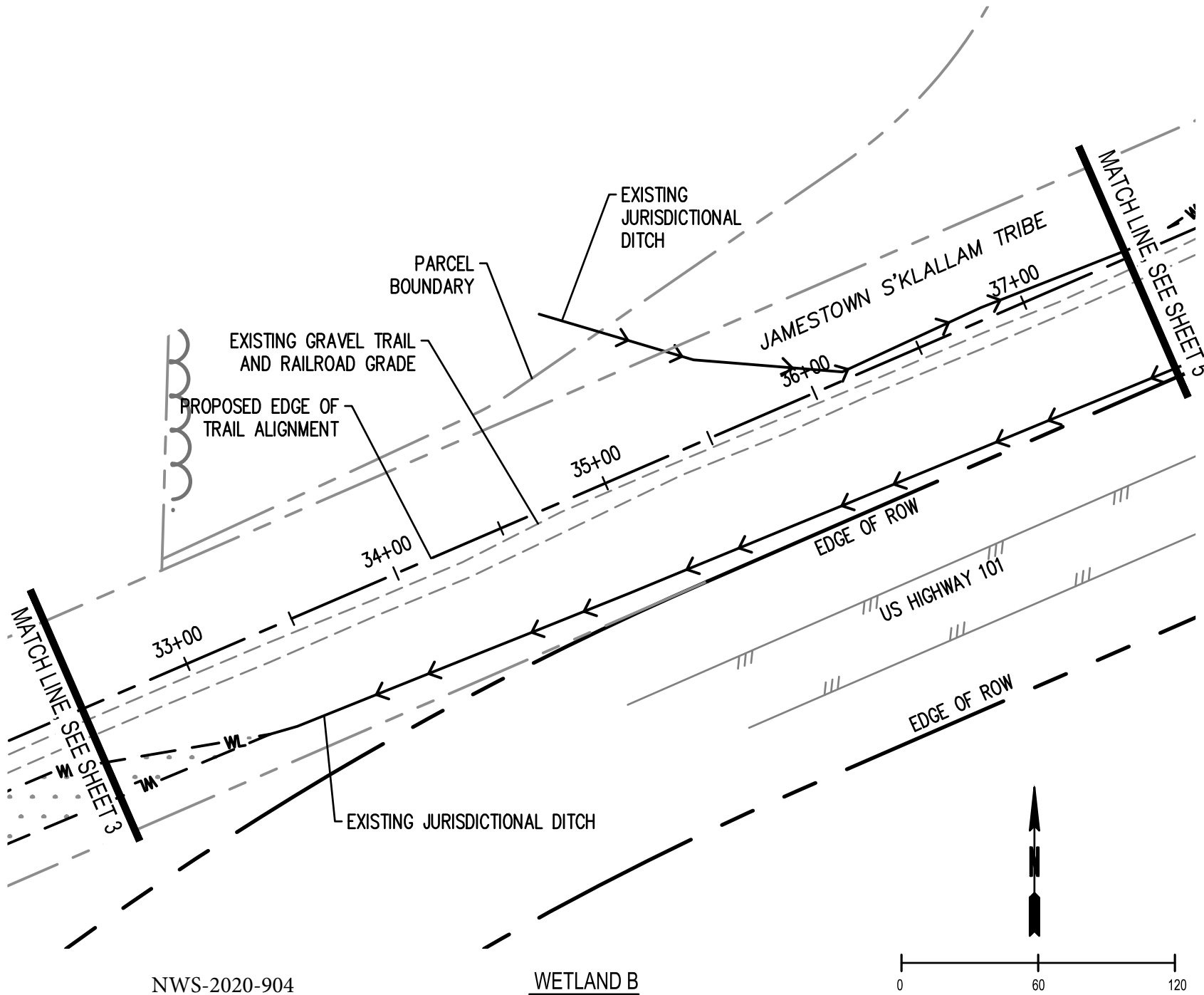


NWS-2020-904



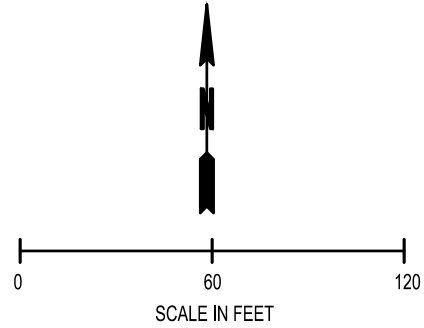
OLYMPIC DISCOVERY TRAIL PIERCE ROAD TO OLD BLYN HWY	EXISTING CONDITIONS + DEMO	
	APPLICATION BY: JAMESTOWN S'KALLAM TRIBE	
LOCATION: NORTHWEST OF US 101 BETWEEN MP 273.00-273.55	PROPOSED: DEVELOP AN ACCESSIBLE RECREATION TRAIL AS PART OF THE OLYMPIC DISCOVERY TRAIL SYSTEM.	
DATUM: NAV88	REFERENCE NUMBER:	
LAT/LONG: 48.0479 -122.9726	IN: DISCOVERY BAY	STATE: WASHINGTON
ADJACENT PROPERTY OWNERS: WSDOT RIGHT OF WAY, WA DNR PROPERTY, CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY	AI: SEQUIM, WA	DATE: 12/9/2020
	COUNTY: CLALLAM	SHEET 3 OF 13

S31 T30N R2W



NWS-2020-904

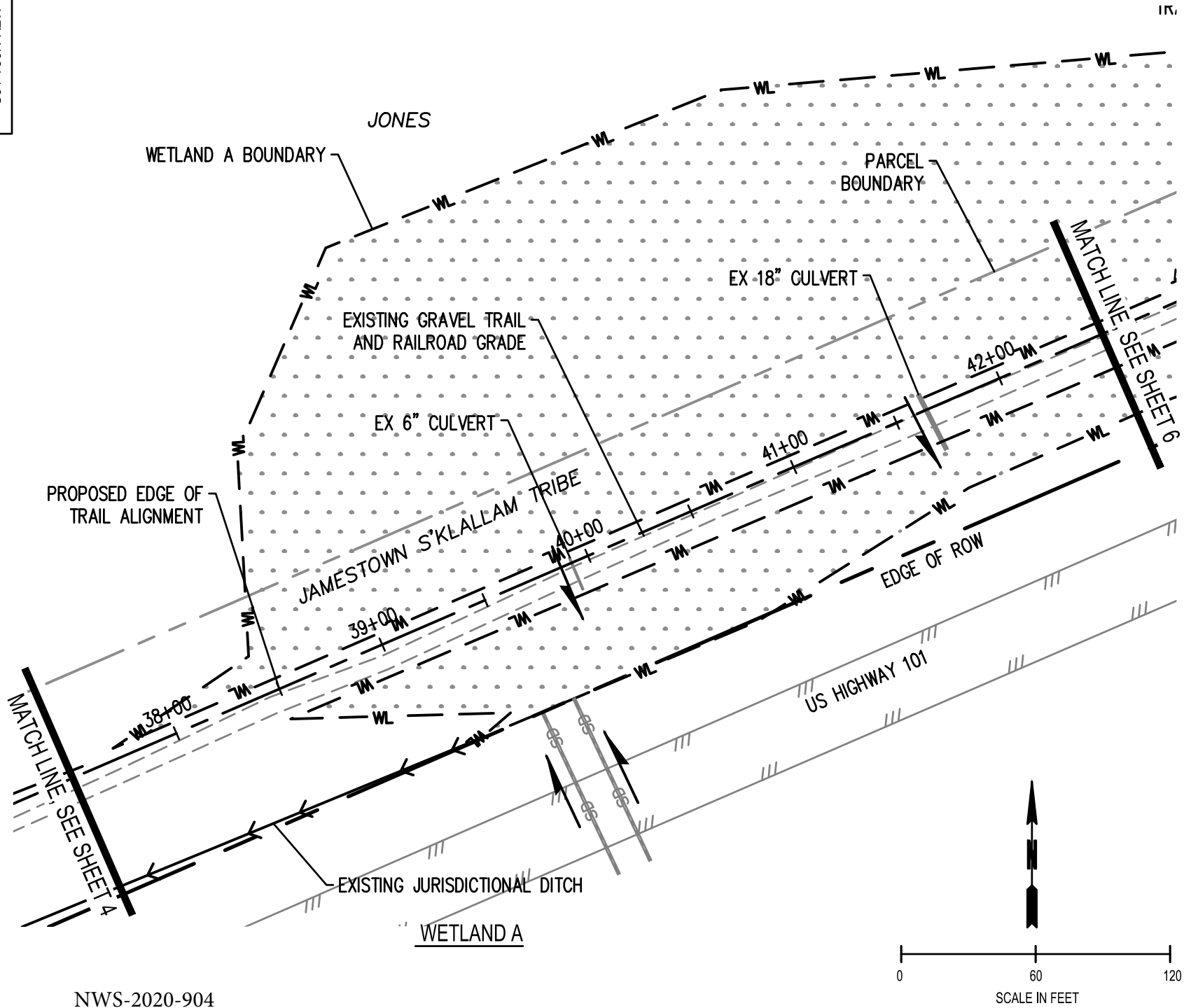
WETLAND B



LOCATION: NORTHWEST OF US 101 BETWEEN MP 273.00-273.55 DATUM: NAV88 LAT/LONG: 48.0479 -122.9726 ADJACENT PROPERTY OWNERS: WSDOT RIGHT OF WAY, WA DNR PROPERTY, CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY	OLYMPIC DISCOVERY TRAIL PIERCE ROAD TO OLD BLYN HWY EXISTING CONDITIONS + DEMO	PROPOSED: DEVELOP AN ACCESSIBLE RECREATION TRAIL AS PART OF THE OLYMPIC DISCOVERY TRAIL SYSTEM. REFERENCE NUMBER: IN: DISCOVERY BAY AT: SEQUIM, WA COUNTY: CLALLAM STATE: WASHINGTON SHEET 4 OF 13 DATE: 12/9/2020

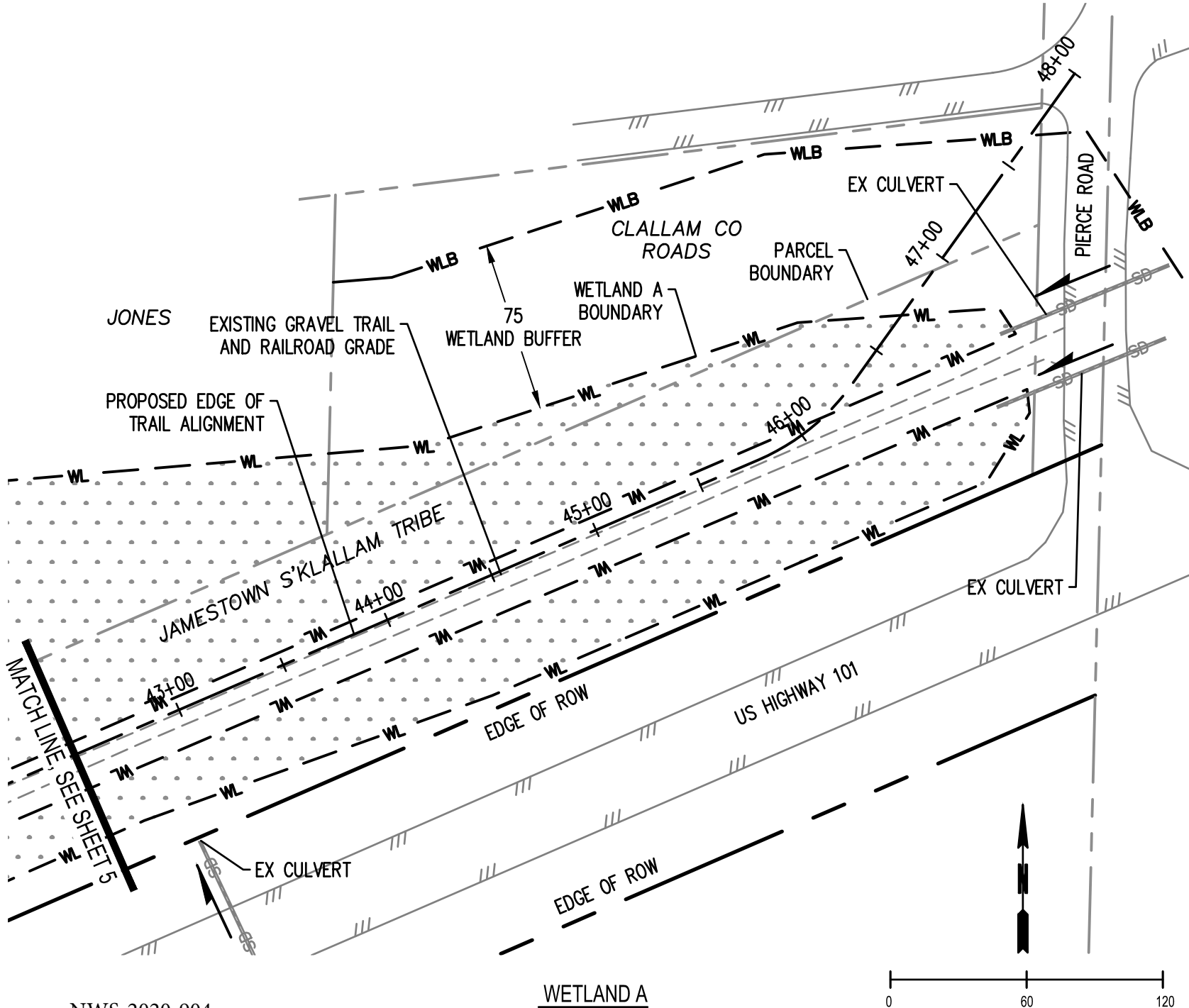
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S31 T30N R2W



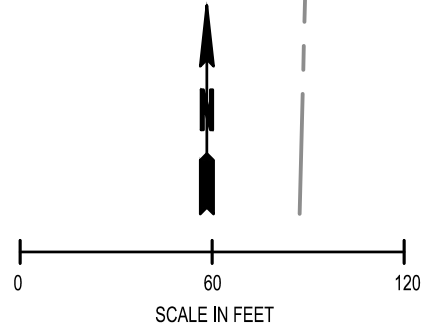
NWS-2020-904

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NWS-2020-904

WETLAND A



LOCATION: NORTHWEST OF US 101
BETWEEN MP 273.00-273.55

DATUM: NAV88

LAT/LONG: 48.0479
-122.9726

ADJACENT PROPERTY OWNERS:

WSDOT RIGHT OF WAY, WA DNR PROPERTY,
CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

EXISTING CONDITIONS + DEMO

APPLICATION BY: JAMESTOWN S'KALLAM TRIBE

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DISCOVERY TRAIL SYSTEM.

REFERENCE NUMBER:

IN: DISCOVERY BAY

AT: SEQUIM, WA

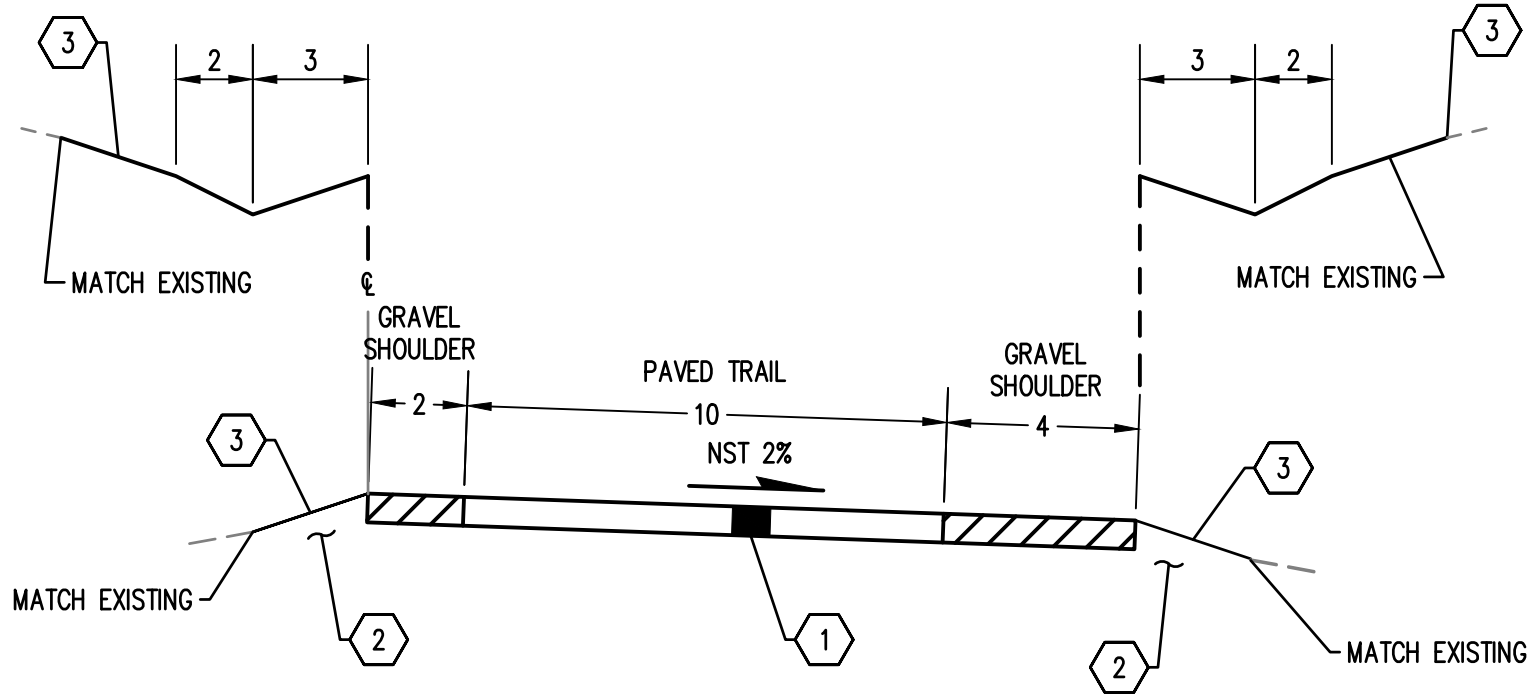
COUNTY: CLALLAM

SHEET 6 OF 13

STATE: WASHINGTON

DATE: 12/9/2020

S31 T30N R2W



TYPICAL TRAIL SECTION

KEY NOTES

- 1 0.15 HOT MIX ASPHALT AND
0.35 CRUSHED SURFACING TOP COURSE (CTSC)
- 2 COMMON BORROW
- 3 SEEDING, FERTILIZING & MULCHING

GENERAL NOTES

- 1. ALL SURFACING DEPTHS ARE COMPACTED DEPTHS
- 2. NST = NO STEEPER THAN

NWS-2020-904

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AT: SEQUIM, WA

COUNTY: CLALLAM

SHEET 7 OF 13

STATE: WASHINGTON
DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

TRAIL SECTION

APPLICATION BY: JAMESTOWN S'KALLAM TRIBE

LOCATION: NORTHWEST OF US 101
BETWEEN MP 273.00-273.55

DATUM: NAV88

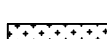
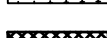
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CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY

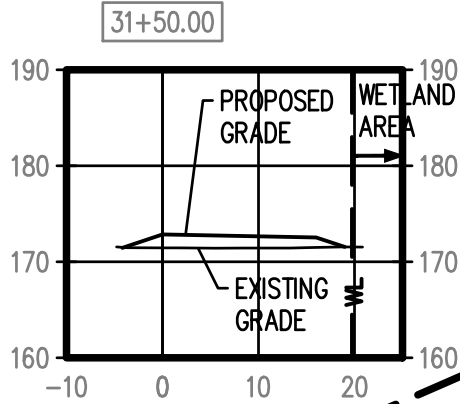
S31 T30N R2W

IMPACT LEGEND

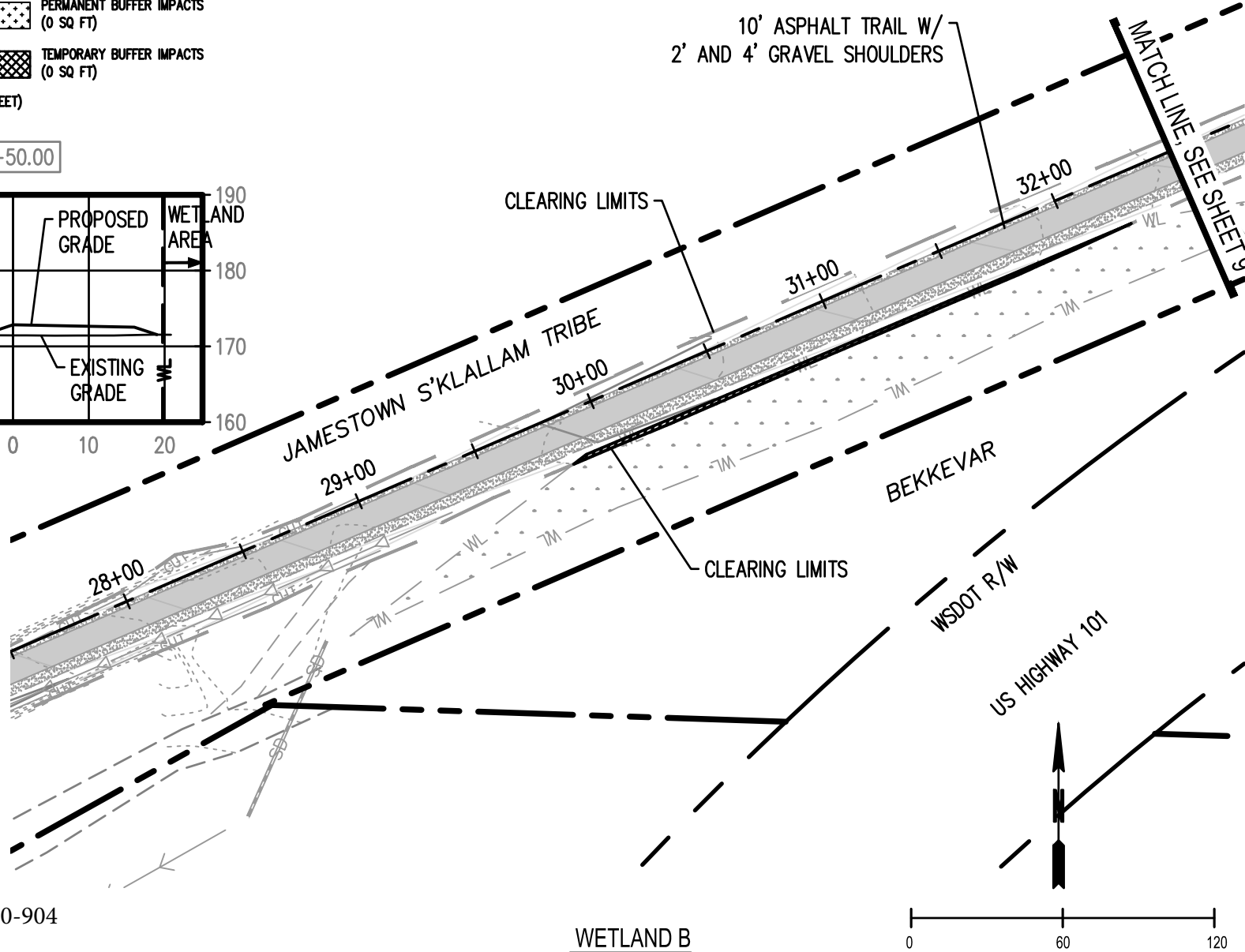
-  PERMANENT WETLAND IMPACTS
(0 SQ FT)
-  TEMPORARY WETLAND IMPACTS
(297 SQ FT)
-  PERMANENT BUFFER IMPACTS
(0 SQ FT)
-  TEMPORARY BUFFER IMPACTS
(0 SQ FT)
(PER SHEET)

SITE LEGEND

-  EXISTING WETLAND
-  PROPOSED HMA TRAIL
AND GRAVEL SHOULDER



NWS-2020-904



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COUNTY: CLALLAM
STATE: WASHINGTON
SHEET 8 OF 13
DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY
**SITE PLAN + GRADING WETLAND
AND BUFFER IMPACTS**
APPLICATION BY: JAMESTOWN S'KLALLAM TRIBE

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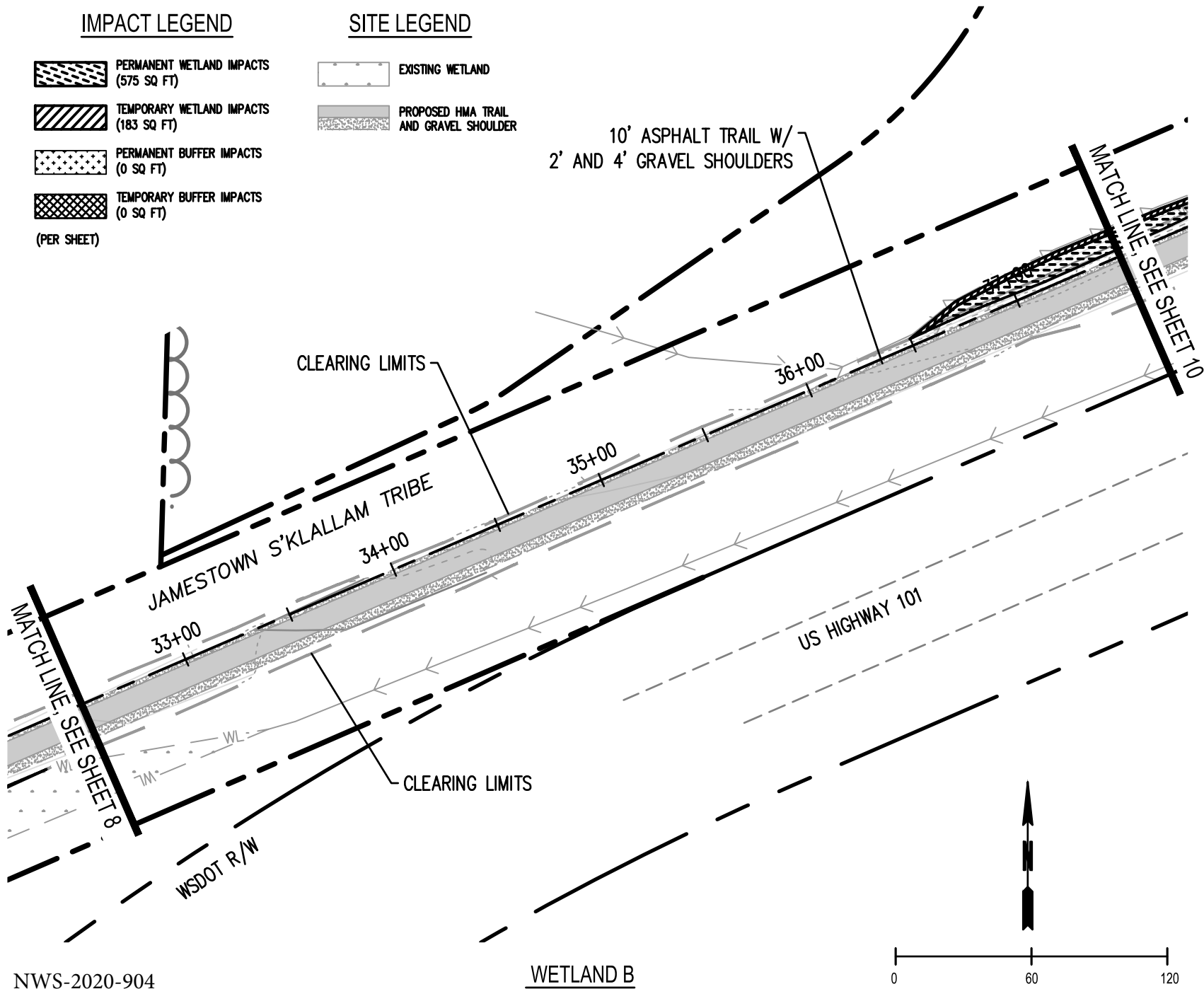
S31 T30N R2W

IMPACT LEGEND

-  PERMANENT WETLAND IMPACTS
(575 SQ FT)
-  TEMPORARY WETLAND IMPACTS
(183 SQ FT)
-  PERMANENT BUFFER IMPACTS
(0 SQ FT)
-  TEMPORARY BUFFER IMPACTS
(0 SQ FT)
(PER SHEET)

SITE LEGEND

-  EXISTING WETLAND
-  PROPOSED HMA TRAIL
AND GRAVEL SHOULDER



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IN: DISCOVERY BAY
AT: SEQUIM, WA
COUNTY: CLALLAM
SHEET 9 OF 13
STATE: WASHINGTON
DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

SITE PLAN + GRADING WETLAND AND BUFFER IMPACTS

APPLICATION BY: JAMESTOWN S'KLALLAM TRIBE

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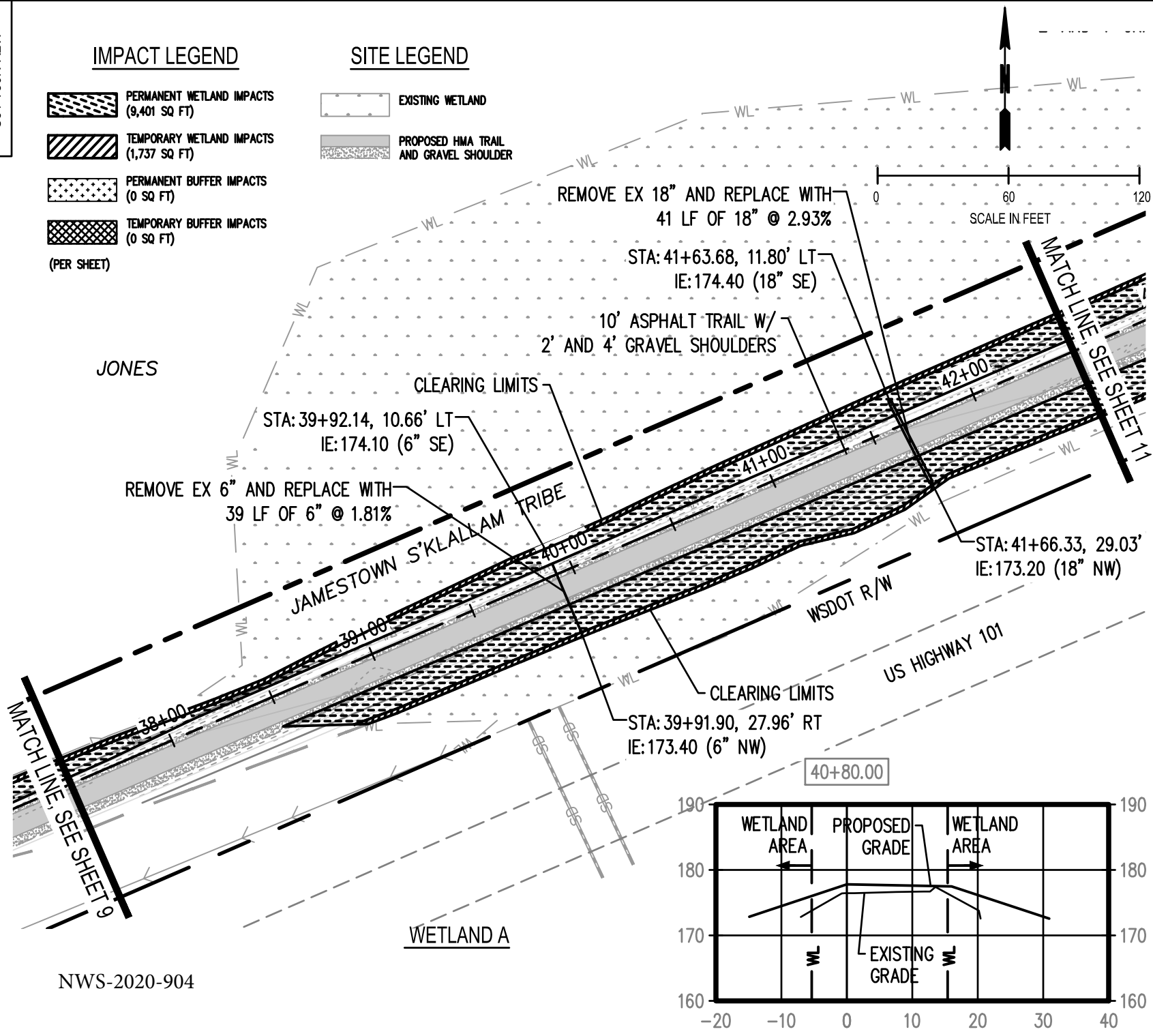
S31 T30N R2W

IMPACT LEGEND

-  PERMANENT WETLAND IMPACTS
(9,401 SQ FT)
-  TEMPORARY WETLAND IMPACTS
(1,737 SQ FT)
-  PERMANENT BUFFER IMPACTS
(0 SQ FT)
-  TEMPORARY BUFFER IMPACTS
(0 SQ FT)
(PER SHEET)

SITE LEGEND

-  EXISTING WETLAND
-  PROPOSED HMA TRAIL
AND GRAVEL SHOULDER



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IN: DISCOVERY BAY
AT: SEQUIM, WA
COUNTY: CLALLAM
SHEET 10 OF 13

STATE: WASHINGTON
DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

**SITE PLAN + GRADING WETLAND
AND BUFFER IMPACTS**

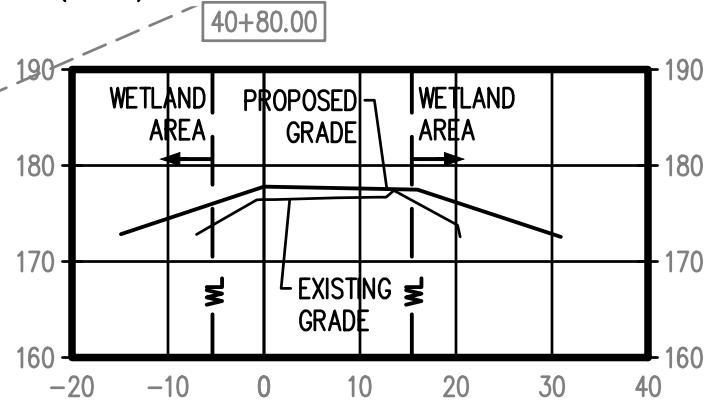
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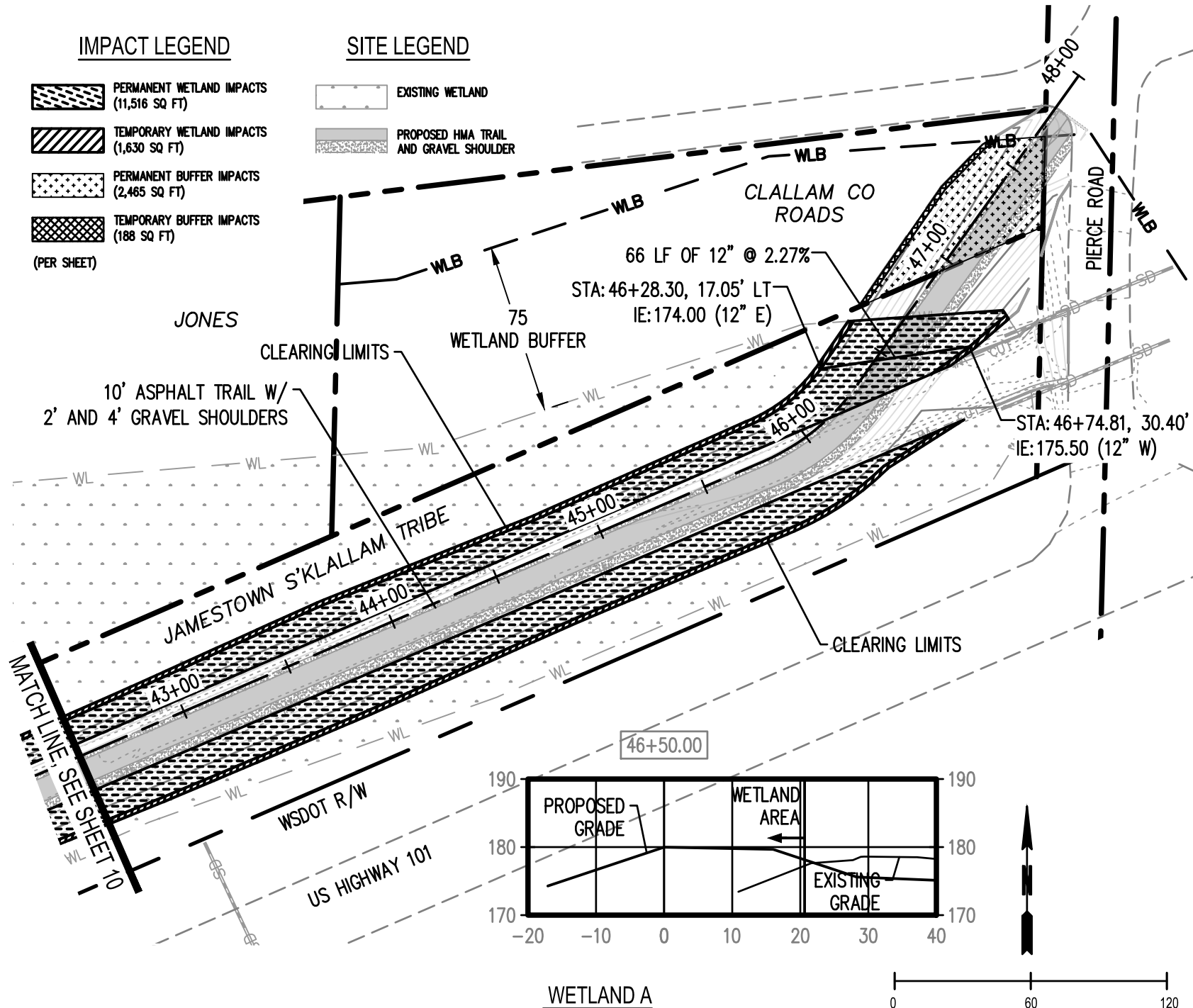
NWS-2020-904

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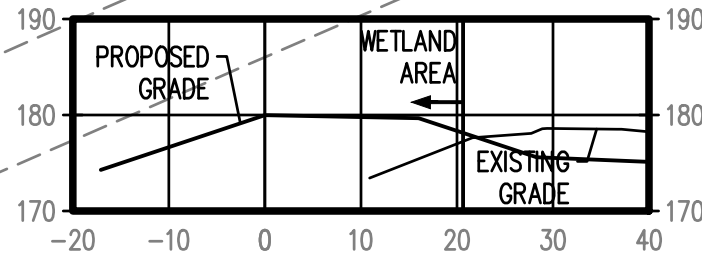
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(11,516 SQ FT)
-  TEMPORARY WETLAND IMPACTS
(1,630 SQ FT)
-  PERMANENT BUFFER IMPACTS
(2,465 SQ FT)
-  TEMPORARY BUFFER IMPACTS
(188 SQ FT)
(PER SHEET)

SITE LEGEND

-  EXISTING WETLAND
-  PROPOSED HMA TRAIL
AND GRAVEL SHOULDER



WETLAND A



SCALE IN FEET

PROPOSED: DEVELOP AN ACCESSIBLE RECREATION
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REFERENCE NUMBER:

IN: DISCOVERY BAY
AT: SEQUIM, WA
COUNTY: CLALLAM
SHEET 11 OF 13
STATE: WASHINGTON
DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

SITE PLAN + GRADING WETLAND AND BUFFER IMPACTS

APPLICATION BY: JAMESTOWN S'KALLAM TRIBE

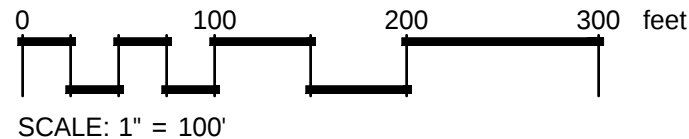
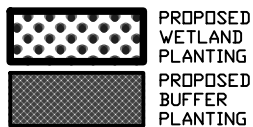
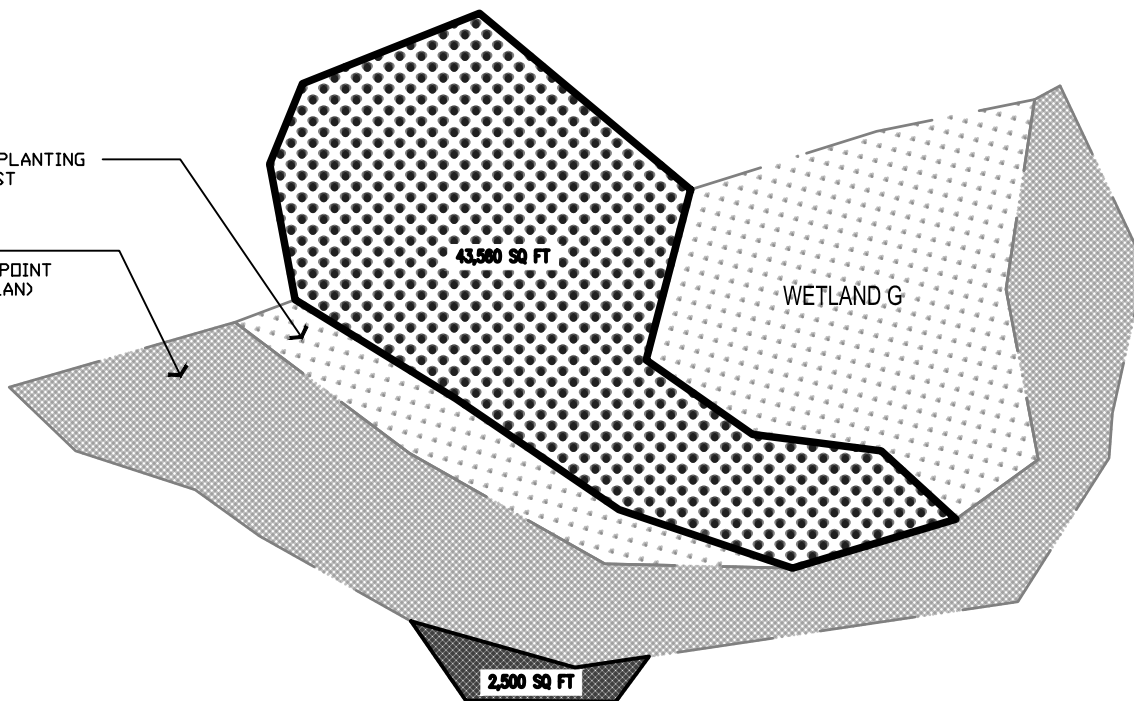
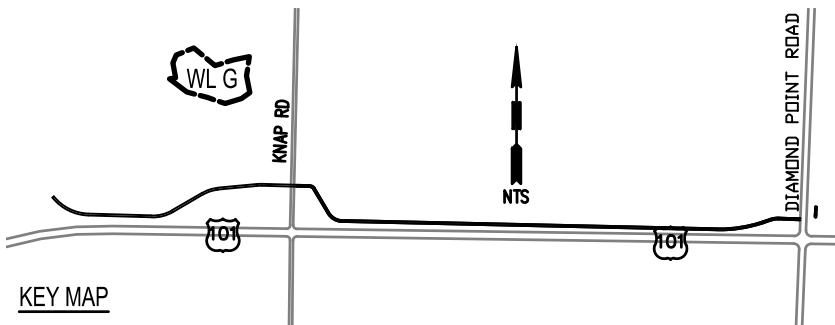
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CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY

S31 T30N R2W



PLANTING NOTES

1. THE VEGETATION PLANTING AREA INDICATED ON THE PROPOSED IS PROVIDED APPROXIMATE. CONFIRM BOUNDARIES IN FIELD WITH PROJECT REPRESENTATIVE. THIS PLANTING AREA WILL BE MAINTAINED PER THE STANDARD SPECIFICATIONS.
2. PLANT INSTALLATION SHALL OCCUR DURING FROST-FREE PERIODS ONLY.
3. LOCATE ALL EXISTING UTILITIES WITHIN THE LIMIT OF WORK. THE CONTRACTOR IS RESPONSIBLE FOR ANY UTILITY DAMAGE AS A RESULT OF THE LANDSCAPE CONSTRUCTION.
4. SOIL WITHIN THE MITIGATION AREAS SHALL BE AMENDED AS FOLLOWS:
 - ALL LARGE ROCKS AND OTHER DEBRIS OR TRASH IS TO BE REMOVED.
 - EXISTING GRUBBING MATERIAL TO BE SIFTED OF ROOT WADS AND ROCKS. TO BE USED FOR SOIL AMENDMENT.
 - AVOID DAMAGE TO EXISTING TREE ROOTS AND EXISTING NATIVE PLANTS
5. PROVIDE CONTAINERIZED PLANTS ONLY UNLESS OTHERWISE INDICATED.
6. PLANTS SHALL NOT BE POT-BOUND; THERE SHALL BE NO CIRCLING ROOTS PRESENT IN ANY PLANT.
7. TREES WITH BROKEN LEADERS AND/OR PLANTS NOT IN VIGOROUS HEALTH WILL BE REJECTED.
8. LAYOUT PLANT MATERIAL PER PLAN FOR INSPECTION BY THE PROJECT REPRESENTATIVE. PLANTS MAY BE FIELD ADJUSTED DEPENDING ON MICROSITE CONDITIONS.
9. INSTALL PLANTS PER PLANTING DETAILS, THIS SHEET.
10. WATER EACH PLANT THOROUGHLY TO REMOVE AIR POCKETS.
11. INSTALL A 4" DEPTH, COARSE WOOD-CHIP MULCH ACROSS THE ENTIRE PLANTING AREA.
12. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL PLANT MATERIAL UNTIL FINAL INSPECTION AND APPROVAL BY THE PROJECT REPRESENTATIVE. ALL PLANTINGS AND WORKMANSHIP SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING FINAL PROJECT REPRESENTATIVE ACCEPTANCE.
13. PLANTS WILL BE PLACED AT RANDOM TO SIMULATE EXISTING WETLAND CONDITIONS.

KNAPP ROAD

PROPOSED: DEVELOP AN ACCESSIBLE RECREATION TRAIL AS PART OF THE OLYMPIC DISCOVERY TRAIL SYSTEM.
REFERENCE NUMBER:

IN: DISCOVERY BAY

AT: SEQUIM, WA

COUNTY: CLALLAM

SHEET 12 OF 13

STATE: WASHINGTON

DATE: 12/9/2020

OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

MITIGATION PLANTING PLAN

APPLICATION BY: JAMESTOWN S'KALLAM TRIBE

LOCATION: NORTHWEST OF US 101
BETWEEN MP 273.00-273.55

DATUM: NAV88

LAT/LONG: 48.0479
-122.9726

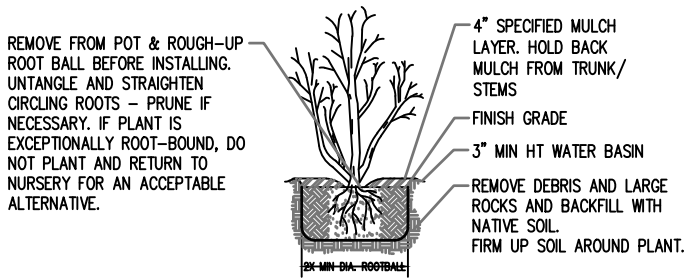
ADJACENT PROPERTY OWNERS:

WSDOT RIGHT OF WAY, WA DNR PROPERTY,
CLALLAM COUNTY PROPERTY, PRIVATE PROPERTY

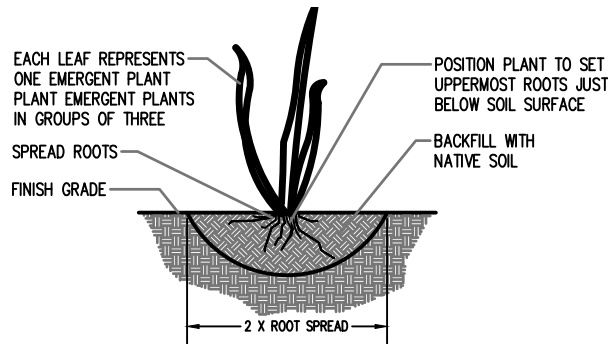
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Dec 09, 2020 7:30:49pm - User: caitlin.mehall
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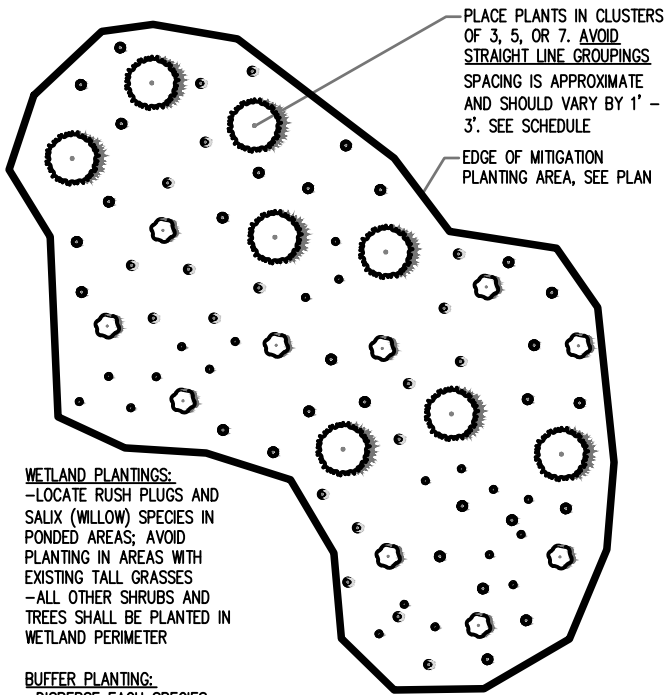
S31 T30N R2W



TREE AND SHRUBS DETAIL
SCALE: NTS



EMERGENT PLANTING
SCALE: NTS



WETLAND PLANTINGS:
-LOCATE RUSH PLUGS AND SALIX (WILLOW) SPECIES IN PONDED AREAS; AVOID PLANTING IN AREAS WITH EXISTING TALL GRASSES
-ALL OTHER SHRUBS AND TREES SHALL BE PLANTED IN WETLAND PERIMETER

BUFFER PLANTING:
-DISPERSE EACH SPECIES THROUGHOUT PLANTING AREA

MITIGATION PLANTING SAMPLE PLAN
SCALE: NTS

WETLAND AND BUFFER PLANT SPECIES LIST, SPACING, AND COUNTS		
BUFFER AREA MITIGATION PLANT SCHEDULE		
TREES BOTANICAL NAME (at avg. 12 ft centers)	Cont.	QTY WL G
Acer circinatum (vine maple)	2 or 5 gal	8
Pseudotsuga menziesii (Douglas-fir)	2 or 5 gal	4
Salix scouleriana (Scouler's willow)	2 or 5 gal	8
SHRUBS BOTANICAL NAME (at avg. 6 ft centers)	Cont.	QTY WL G
Cornus sericea (red twig dogwood)	1 gal	10
Holodiscus discolor (ocean-spray)	1 gal	8
Physocarpus capitatus (Pacific ninebark)	1 gal	15
Ribes sanguineum (red flowering currant)	1 gal	8
Rosa nutkana (Nootka rose)	1 gal	20
Symphoricarpos albus (common white snowberry)	1 gal	19
WETLAND AREA MITIGATION PLANT SCHEDULE		
TREES BOTANICAL NAME (at avg. 12 ft centers)	Cont.	QTY WL G
Populus tricarpa (black cottonwood)	2 or 5 gal	100
Salix lasiandra (Pacific willow)	2 or 5 gal	130
Populus tremuloides (quaking aspen)	2 or 5 gal	100
SHRUBS BOTANICAL NAME (at avg. 6 ft centers)	Cont.	QTY WL G
Salix sitchensis (Sitka willow)	1 gal	215
Salix hookeriana (Hooker's willow)	1 gal	215
Rosa pisocarpa (clustered rose)	1 gal	360
Cornus sericea (red twig dogwood)	1 gal	215
Physocarpus capitatus (Pacific ninebark)	1 gal	215
HERBS BOTANICAL NAME (at avg. 4 ft centers)	Size	QTY WL G
Juncus balticus (Baltic rush)	Plug	1400
Juncus effusus (soft rush)	plug	1400

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OLYMPIC DISCOVERY TRAIL
PIERCE ROAD TO OLD BLYN HWY

MITIGATION SCHEDULE/DETAILS

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