

VAN STONE MINE PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

CLIENT REVIEW DRAFT AUGUST 2025

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WHALEYALDRICH.COM/SHARE/CF/PROJECTS/0208148/CADID_REM SITE AERIAL MAP SOURCE: GOOGLE EARTH PRO, DATED AUGUST 20, 2016		
SITE AERIAL MAP SOURCE: GOOGLE EARTH PRO, DATED AUGUST 20, 2016		0 1000 2000 SCALE IN FEET

DRAWING INDEX			
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HALEY & ALDRICH, INC. 505 West Riverside Avenue, Suite 450 Spokane, WA 99201 Tel: 509.960.7447 www.haleyaldrich.com

DRAFT

NOT FOR
CONSTRUCTION

roject No.: 028148-000
cale: SHOWN

Project No.: 028148-000
Scale: SHOWN
Date: AUGUST 2025
Drawn By: KV/MB
Designed By: MB
Checked By: BMG
Approved By: BMG
Stamp:

v. Description By Date
VAN STONE MINE

PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

TITLE SHEET

G-100

Sheet: 01 of 09

GENERAL

- THE TERM "ECOLOGY" REFERS TO WASHINGTON STATE DEPARTMENT OF ECOLOGY (ECOLOGY) OR IT'S AUTHORIZED REPRESENTATIVE WITH THE AUTHORITY TO ENTER INTO, ADMINISTER, AND/OR TERMINATE THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS...
- 2. THE TERM "ENGINEER" REFERS TO HALEY & ALDRICH, INC.
- 3. THE TERM "CONTRACTOR" REFERS TO ENTITIES CONTRACTED BY ECOLOGY TO COMPLETE THE WORK.
- 4. THE TERM "WORK" REFERS TO ALL CONSTRUCTION RELATED ACTIVITIES PERFORMED IN ACCORDANCE WITH CONTRACT DOCUMENTS.
- 5. THE TERM "CONTRACT DOCUMENTS" REFERS TO DRAWINGS. SPECIFICATIONS, CONTRACT TERMS, AND OTHER DOCUMENTS CREATED FOR THE EXPRESSED PURPOSE OF COMPLETING THE WORK.
- 6. MEANS AND METHODS OF CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR AND MUST BE SUFFICIENT TO ACHIEVE THE PERFORMANCE OBJECTIVES OF THE PROJECT AS DESCRIBED IN THE CONTRACT DOCUMENTS.
- 7. DETAILS TAKE PRECEDENCE OVER GENERAL DRAWINGS. WHERE NOTES CONFLICT WITH ANY DRAWING, THE MOST RESTRICTIVE SHALL APPLY WHERE CONFLICTS EXIST, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING. NO CHANGES OR ADDITIONS TO THE SCOPE OF WORK DEPICTED HEREIN SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE ENGINEER

SURVEY NOTES

- 1. HORIZONTAL DATUM: WASHINGTON STATE PLANE NORTH ZONE, NAD83 (2011), U.S. FEET.
- 2. VERTICAL DATUM: NAVD88
- 3. EXISTING TOPOGRAPHY AND AERIAL IMAGERY WAS BUILT FROM "VAN STONE MINE DAM REMOVAL.gdb" ASSOCIATED WITH A JULY 2024 LiDAR SURVEY PERFORMED BY HALEY & ALDRICH, INC.
- 4. CONTRACTOR RESPONSIBLE FOR CONFIRMING LOCATIONS OF ALL UTILITIES AND EXISTING SITE CONDITIONS PRIOR TO THE START OF EXCAVATION (SEE CONTRACT DOCUMENTS)

WORKING HOURS

- CONSTRUCTION ACTIVITIES SHALL BE CONDUCTED BETWEEN 7:00 AM AND 5:00 PM MONDAY THROUGH FRIDAY UNLESS OTHERWISE APPROVED BY THE ENGINEER AND/OR ECOLOGY. NIGHT OR WEEKEND WORK MAY BE APPROVED BY ECOLOGY UPON REQUEST. IF NIGHT-TIME WORK IS APPROVED, THE CONTRACTOR SHALL PROVIDE ADEQUATE LIGHTING FOR SAFETY.
- 2. DEWATERING ACTIVITIES ARE ANTICIPATED TO BE ON A 24-HOUR, 7-DAY/WEEK SCHEDULE.

ENVIRONMENTAL CONTROLS

- CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS TO MINIMIZE DUST, NOISE, STORMWATER IMPACTS. AND OTHER NUISANCE ACTIVITIES
- 2. CONTRACTOR SHALL ESTABLISH, MAINTAIN, INSPECT AND REPAIR ALL STORMWATER AND EROSION AND SEDIMENTATION CONTROLS (BMPS) AS NEEDED TO CONTROL SEDIMENT AND RUNOFF FROM DISTURBED PROJECT AREAS, AND/OR REQUIRED BY THE SWPPP.
- 3. CONTRACTOR SHALL MONITOR THE EFFECTIVENESS OF ENVIRONMENTAL CONTROLS AND SUPPLEMENT OR MODIFY THEM AS NEEDED BASED ON SITE OPERATIONS TO MAINTAIN COMPLIANCE WITH THE PERMIT CONDITIONS AND CONTRACT DOCUMENTS.
- 4. CONTRACTOR SHALL PROVIDE STORM WATER RUN-ON AND RUN-OFF CONTROLS FOR EXCAVATIONS AND STOCKPILES. STOCKPILES MUST BE APPROVED IN WRITING BY THE ENGINEER AND/OR CQA MONITOR AND IN ACCORDANCE WITH APPLICABLE PERMITS AND CONTRACT DOCUMENTS.
- 5. DEWATERING IS TO BE ONGOING AS NEEDED DURING DAM REMOVAL CONSTRUCTION. CONSTRUCTION DEWATERING TO OCCUR IN ACCORDANCE WITH THE DEWATERING CONTRACT DOCUMENTS.
- CONTRACTOR SHALL PROVIDE DUST CONTROL.
- 7. THE CONTRACTOR SHALL LEGALLY DISPOSE OF ALL MATERIALS DESIGNATED FOR REMOVAL FROM THE PROJECT SITE.
- CONTRACTOR SHOULD BE AWARE OF ALL RESTRICTIONS WITH RESPECT TO WILDLIFE SUCH AS BIRD NESTING SEASON AND ARRANGE FOR SURVEYS AS NEEDED.

SITE CLEARING NOTES

- . DO NOT COMMENCE SITE CLEARING OPERATIONS UNTIL TEMPORARY EROSION- AND SEDIMENTATION-CONTROL (TESC) AND PLANT-PROTECTION MEASURES ARE IN PLACE.
- 2. EXISTING VEGETATION MAY NOT BE SHOWN ON THE PLANS. INSPECT THE PROJECT SITE AS TO THE NATURE, LOCATION, SIZE, AND EXTENT OF VEGETATIVE MATERIALS TO BE REMOVED OR PRESERVED.
- 3. CLEARING AND GRUBBING
- 3.a. CLEARING AND GRUBBING SHALL BE DONE WITHIN THE FOOTPRINT LIMITS OF THE CONSTRUCTION AREA, AS DELINEATED ON SHEET C-101. CLEARING SHALL EXTEND ONLY SO FAR AS TO PROVIDE THE

- CONTRACTOR WITH ROOM TO ACCOMPLISH THE WORK. NO PIONEERING OF ROADS ACROSS UNDISTURBED AREAS SHALL BE ALLOWED WITHOUT PRIOR APPROVAL OF OWNER.
- 3.b. NO CLEARING SHALL BE PERFORMED THE CONTRACTOR HAS PROVIDED CONSTRUCTION STAKING FOR THE PROPOSED WORK, CLEARING SHALL CONSIST OF CUTTING BRUSH TO THE GROUND LEVEL, REMOVING SUCH MATERIAL, ALONG WITH WOOD, RUBBISH, AND ANY OTHER VEGETATION WITH ROOTS IN EXCESS OF 1-INCH DIAMETER, AND OTHER DELETERIOUS MATERIAL, AND DISPOSING OF ALL SUCH MATERIAL IN THE ACCEPTED MANNER DESCRIBED BELOW.
- 3.c. IN AREAS DESIGNATED TO BE STRIPPED OF UNSUITABLE OR OBJECTIONABLE MATERIAL, SAID MATERIALS SHALL BE STRIPPED TO THE FULL DEPTH OF ORGANIC OR OTHER UNSUITABLE MATERIAL AS DETERMINED BY ENGINEER OR ECOLOGY.
- 3.d. STRIPPED AND GRUBBED VEGETATION SHALL BE CHIPPED AND DISPOSED IN STOCKPILES OR OTHER APPROVED METHODS.

HEALTH AND SAFETY

- 1. CONTRACTOR SHALL PREPARE A SITE SPECIFIC HEALTH AND SAFETY PLAN (HASP) TO BE APPROVED BY ECOLOGY.
- 2. THE CONTRACTOR SHALL PERFORM THE WORK IN SUCH A MANNER THAT THE SAFETY OF THE WORKERS IS ASSURED. THIS SHALL INCLUDE PROVISIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), AS APPLICABLE.
- 3. CONTRACTOR SHALL COMPLY AT ALL TIMES WITH THE SITE-SPECIFIC HEALTH AND SAFETY REQUIREMENTS NOTED IN CONTRACTOR'S HASP, WITH ALL MSHA REQUIREMENTS, AND WITH ECOLOGY'S SAFETY RULES.
- 4. DAILY SAFETY MEETINGS SHALL BE CONDUCTED AND ATTENDED BY ALL ONSITE CONTRACTOR PERSONNEL.
- 5. THE CONTRACTOR IS TO MAINTAIN SAFE DISTANCE REQUIREMENTS FOR ALL THE ABOVE-GROUND POWER DISTRIBUTION AND TRANSMISSION WIRES AND STRUCTURES.
- 6. PLACE ALL SAFETY DEVICES, CONSTRUCTION ROAD SIGNING, AND CONSTRUCTION SIGNING PRIOR TO ANY SITE MOBILIZATION, CONSTRUCTION AND EXCAVATION. PROPERLY SECURE WORK AREAS AT THE END OF EACH WORKDAY.

COMPLIANCE AND STANDARDS

- CONTRACTOR SHALL COORDINATE WITH ECOLOGY'S OPERATIONS STAFF AND OBTAIN ANY/ALL NECESSARY CONSTRUCTION PERMITS AND SCHEDULE ANY REQUIRED INSPECTIONS. THE CONTRACTOR SHALL MAINTAIN COPIES OF ANY PERMITS AT THE JOB SITE FOR AGENCY INSPECTION AND PROVIDE A COPY TO THE ENGINEER AND/OR CQA MONITOR PRIOR TO BEGINNING
- 2. WORK SHALL COMPLY WITH ALL NATIONAL, STATE, AND LOCAL LAWS, REGULATIONS, AND CODES.
- 3. WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION (2024) ARE INCORPORATED BY REFERENCE WHERE INDICATED IN PROJECT DOCUMENTS.

UTILITIES AND EXISTING INFRASTRUCTURE

- 1. CONTRACTOR SHALL LOCATE ALL UTILITIES AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY UTILITIES DAMAGED BY THE OPERATOR AND PROVIDE FOR SERVICE CONTINUATIONS DURING REPAIRS AT NO EXPENSE TO ECOLOGY.
- 2. TAKE ALL NECESSARY MEASURES TO PREVENT DAMAGE TO ADJACENT AND NEARBY STRUCTURES, ACCESS ROADS, FENCES, AND EMBANKMENTS. ALL DAMAGE SHALL BE REPAIRED AT NO ADDITIONAL COST TO ECOLOGY.
- 3. CONTRACTOR WILL PROVIDE APPROPRIATE WARNING SIGNAGE AT AREAS OF ALL OVERHEAD UTILITIES LINES.

CONSTRUCTION SEQUENCING

THE OBJECTIVE OF THE WORK IS TO REMOVE THE DAM BY LOWERING THE CREST ELEVATION AND CREATE A FREE-FLOWING DRAINAGE CHANNEL. SEQUENCING PROCEDURE MODIFICATIONS AND STOP-START DECISION-MAKING IS AT THE DISCRETION OF THE ENGINEER IN RELATION TO SITE SAFETY MATTERS AND STRUCTURE INTEGRITY CONCERNS. THIS INTERRUPTION POTENTIAL SHOULD BE FACTORED INTO THE CONTRACTOR'S PROJECT PLANNING.

THE CONSTRUCTION SEQUENCING WILL BE CONDUCTED AS FOLLOWS:

- TEMPORARY EROSION AND SEDIMENT CONTROL / SITE PREPARATION
- 2. TEMPORARY ACCESS ROAD: SEE D-200. ACCESS ROAD TO BE CONSTRUCTED OF EXISTING MATERIAL AS SHOWN. TEMPORARY ACCESS ROAD GRADE AND LOCATION TO VARY AS REQUIRED TO CREATE LOCATION FOR INCREMENTAL MATERIAL STAGING. SOME MATERIAL EXCAVATION AND HAULING MAY BE REQUIRED.
- 3. DAM EXCAVATION MAY BEGIN FROM DOWNSTREAM AND/OR UPSTREAM POINT AS APPROVED BY ENGINEER; SEE C-200, C-201 & D-200.
- 4. CONSTRUCT DRAINAGE CHANNEL; SEE C-200 & D-200. DRAINAGE CHANNEL SURFACE TO BE EXCAVATED 1-FOOT BELOW FINISH GRADE FOR LINER TO BE INSTALLED AND RIPRAP PLACED ONTOP, 1-FOOT THICK. RIPRAP TO BE SOURCED FROM ON OR OFFISTE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

5. REMOVE TEMPORARY ACCESS ROAD: SEE C-200. UPON COMPLETION AND ENGINEER APPROVAL OF DAM EXCAVATION AND DRAINAGE CHANNEL CONSTRUCTION. CONTRACTOR MAY BEGIN REMOVAL OF TEMPORARY ACCESS ROAD TO THE LINES AND GRADES SHOWN ON C-200.

- CONSTRUCT DRAINAGE CHANNEL; SEE C-200 & D-200. AFTER REMOVING THE TEMPORARY ACCESS ROAD CONTRACTOR SHALL COMPLETE CONSTRUCTION OF THE DRAINAGE CHANNEL.
- REMOVE SILT FENCE AND INSTALL STRAW WATTLES; SEE D-100.
- 8. RESTORATION SEE C-300.

MASTER LEGEND

PROJECT BOUNDARY ---- 3525 $\cdot---$ EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR EXISTING WATER BODY EXISTING HAUL ROAD PROPOSED CONTOUR MAJOR PROPOSED CONTOUR MINOR SILT FENCE STRAW WATTLES **CLEARING AND GRUBBING EXTENTS** DRAINAGE CHANNEL RIPRAF NATIVE MATERIAL CONSTRUCTION STAGING AREA **EXCESS MATERIAL STOCKPILE AREA** WOODCHIP STOCKPILE AREA **EXISTING MONITORING WELL REVEGETATION AREA**

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> Description By Date VAN STONE MINE

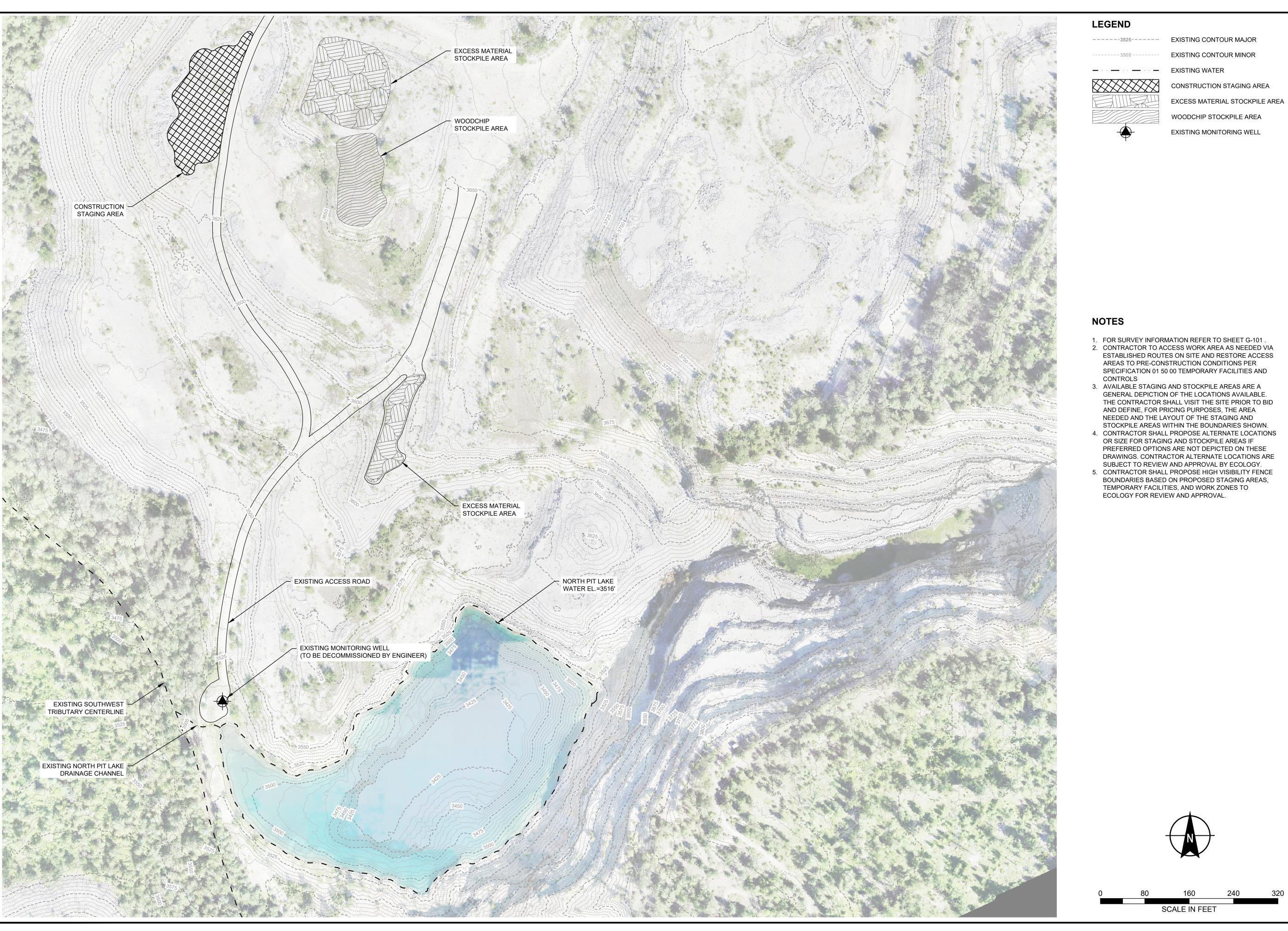
PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

GENERAL NOTES AND LEGEND

G-101

Sheet: 02 of 09



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- 1. FOR SURVEY INFORMATION REFER TO SHEET G-101. 2. CONTRACTOR TO ACCESS WORK AREA AS NEEDED VIA ESTABLISHED ROUTES ON SITE AND RESTORE ACCESS AREAS TO PRE-CONSTRUCTION CONDITIONS PER SPECIFICATION 01 50 00 TEMPORARY FACILITIES AND
- 3. AVAILABLE STAGING AND STOCKPILE AREAS ARE A GENERAL DEPICTION OF THE LOCATIONS AVAILABLE. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND DEFINE, FOR PRICING PURPOSES, THE AREA NEEDED AND THE LAYOUT OF THE STAGING AND STOCKPILE AREAS WITHIN THE BOUNDARIES SHOWN.
- 4. CONTRACTOR SHALL PROPOSE ALTERNATE LOCATIONS OR SIZE FOR STAGING AND STOCKPILE AREAS IF PREFERRED OPTIONS ARE NOT DEPICTED ON THESE DRAWINGS. CONTRACTOR ALTERNATE LOCATIONS ARE SUBJECT TO REVIEW AND APPROVAL BY ECOLOGY.
- 5. CONTRACTOR SHALL PROPOSE HIGH VISIBILITY FENCE BOUNDARIES BASED ON PROPOSED STAGING AREAS, TEMPORARY FACILITIES, AND WORK ZONES TO ECOLOGY FOR REVIEW AND APPROVAL.



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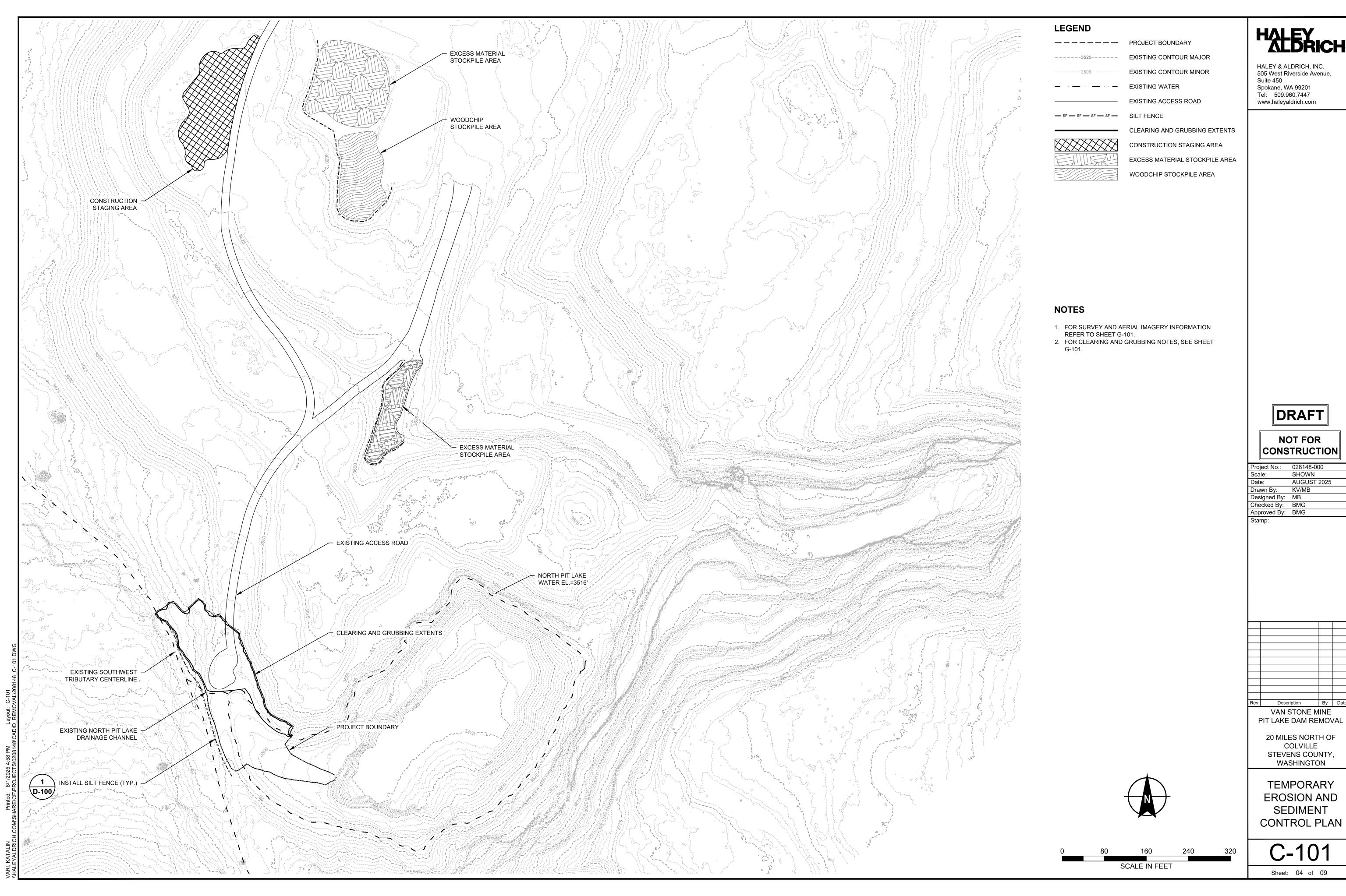
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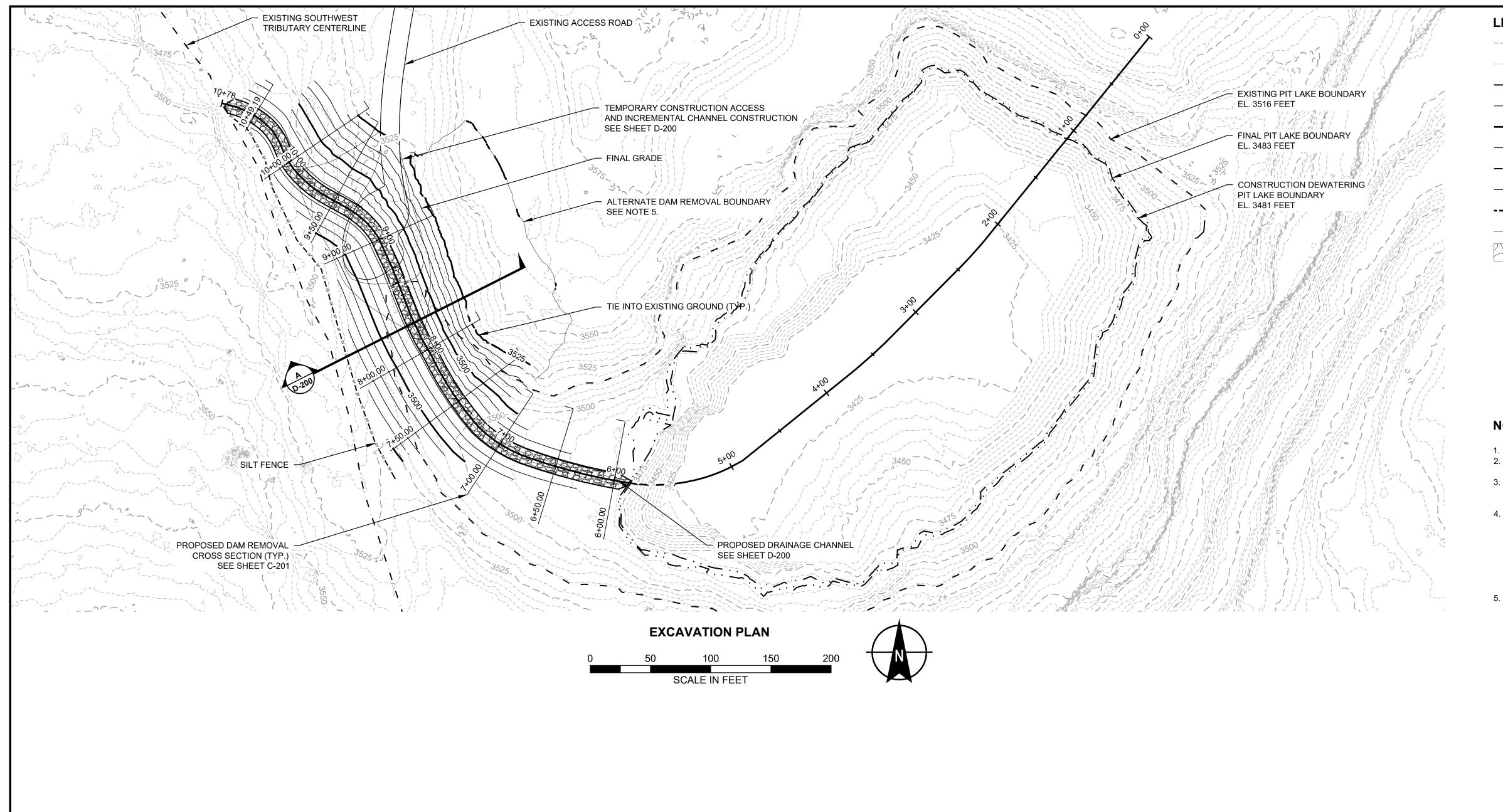
20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

EXISTING CONDITIONS PLAN

C-100

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LEGEND

-----3525----- EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR **—** — EXISTING WATER BODY EXISTING HAUL ROAD PROPOSED CONTOUR MAJOR

PROPOSED CONTOUR MINOR — SF — SF — SF — SILT FENCE

TEMPORARY CONSTRUCTION ACCESS ----- ALTERNATE PROJECT BOUNDARY

PROPOSED DRAINAGE CHANNEL

DRAINAGE CHANNEL RIPRAP

NOTES

- 1. FOR SURVEY INFORMATION, REFER TO SHEET G-101 2. FINAL CHANNEL CONFIGURATION AND GRADES SHOWN ON THIS SHEET (C-200).
- 3. FOR TEMPORARY CONSTRUCTION ACCESS AND INCREMENTAL CHANNEL CONSTRUCTION, REFER TO SHEET D-200.
- 4. CONTRACTOR MAY PROPOSE ALTERNATE CONSTRUCTION ACCESS PLATFORM AND INCREMENTAL CHANNEL CONSTRUCTION METHODOLOGY. HOWEVER, A SEDIMENT TRAP IS REQUIRED TO PREVENT TURBID WATER DISCHARGE TO THE TRIBUTARY TO THE EXTENT PRACTICAL. ALTERNATE CONSTRUCTION ACCESS PLATFORM AND/OR SEQUENCING TO BE APPROVED BY ECOLOGY.
- 5. STABILITY OF THE SLOPE GRADED AT 1:1 TO BE FIELD VERIFIED. SHOULD THE SLOPE BE UNABLE TO BE CONSTRUCTED OR UNSTABLE AT 1:1, THE CONTRACTOR WILL FIELD MODIFY THE SLOPE TO 1.5:1 PENDING APPROVAL BY ECOLOGY OR ENGINEER.



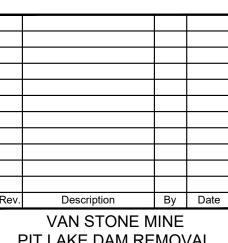
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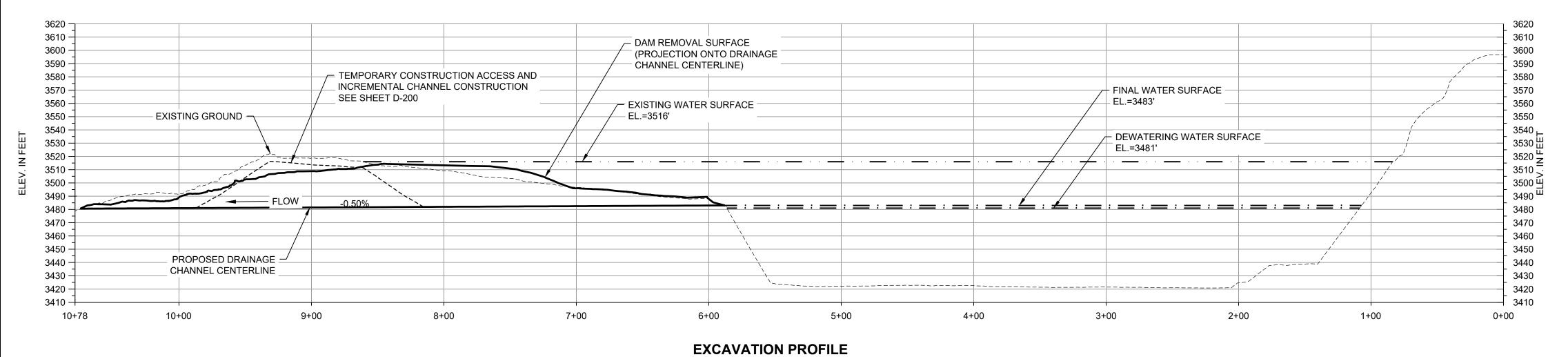


PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

EXCAVATION PLAN & PROFILE

Sheet: 05 of 09



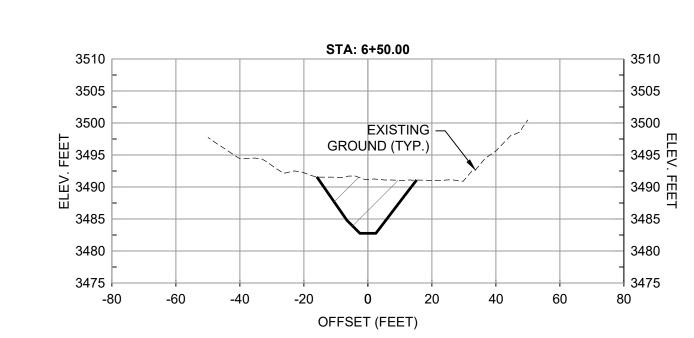
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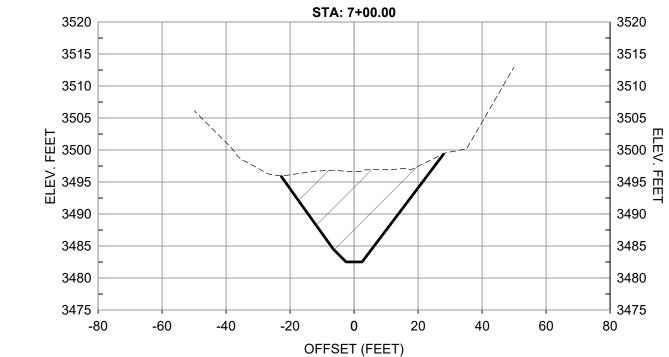
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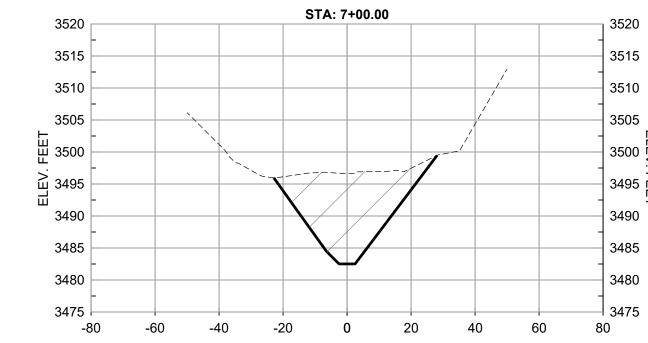
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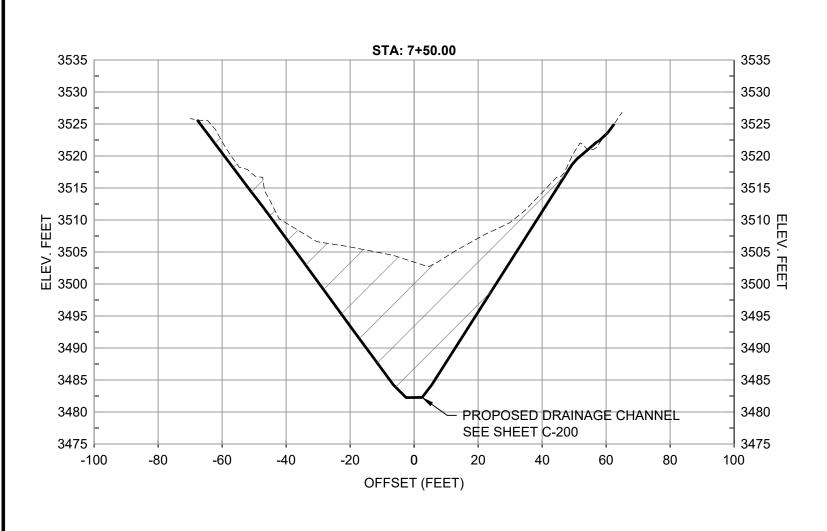
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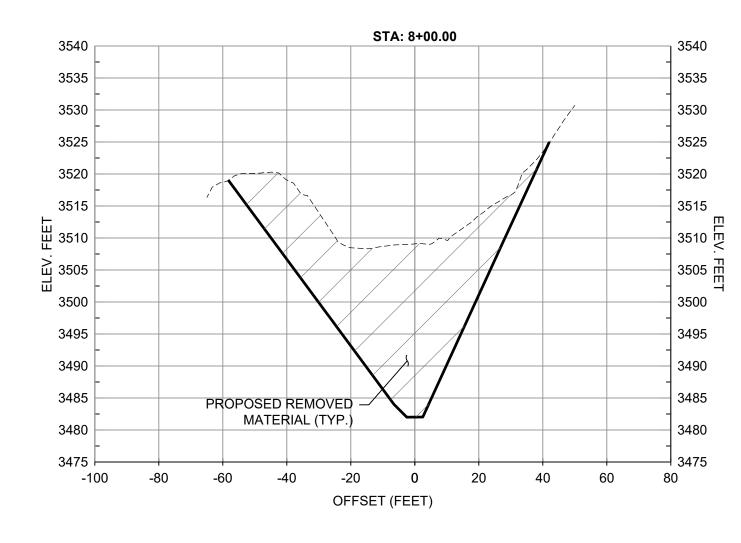
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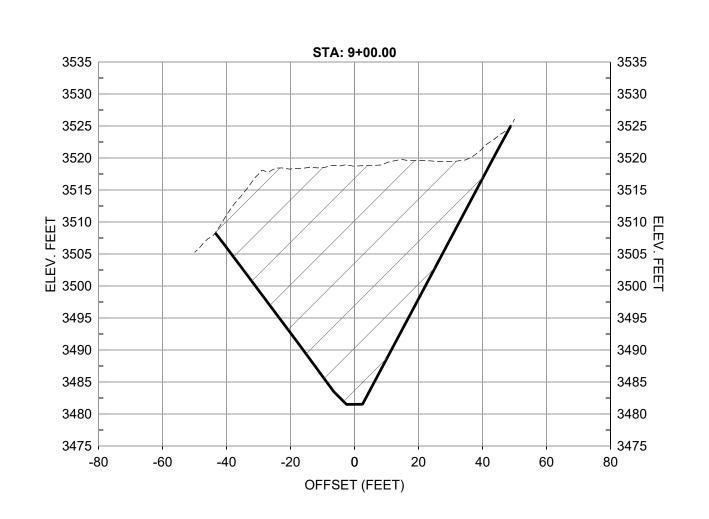
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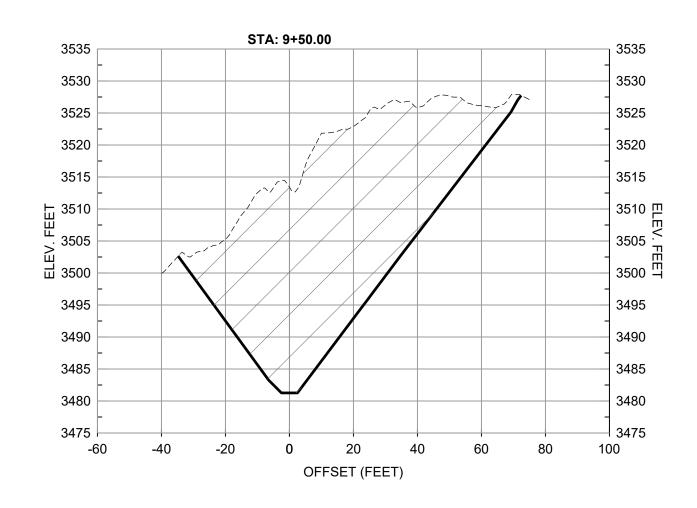
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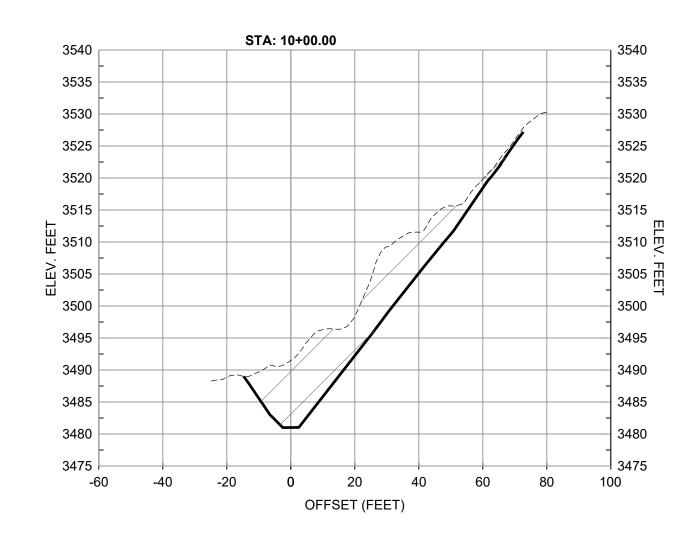
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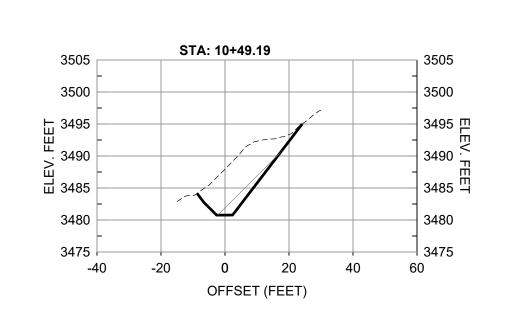
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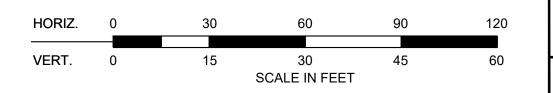












LEGEND

----- EXISTING GROUND FINISHED GRADE PROPOSED REMOVED MATERIAL

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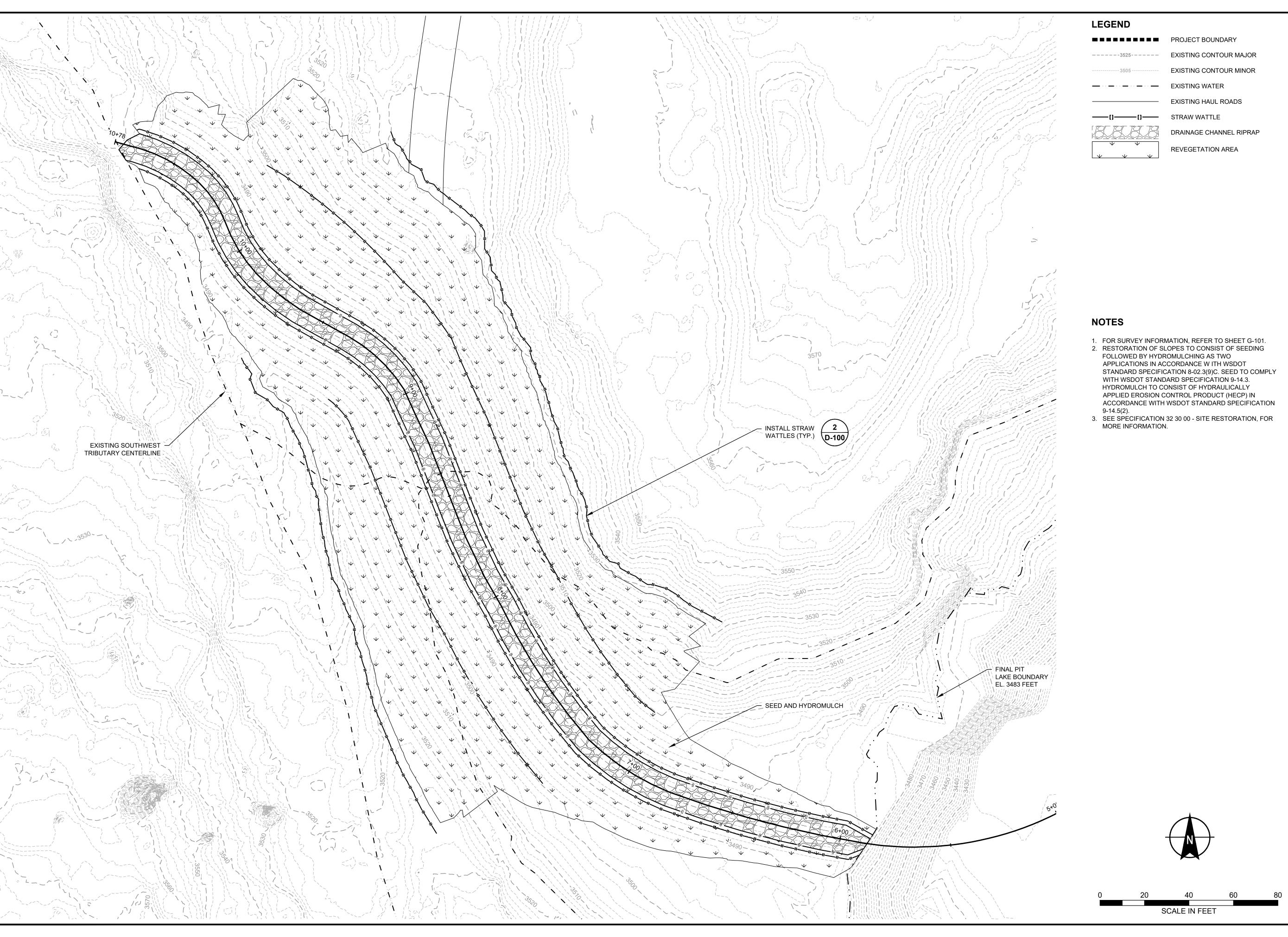
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VAN STONE MINE PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

EXCAVATION CROSS SECTIONS

C-201 Sheet: 06 of 09





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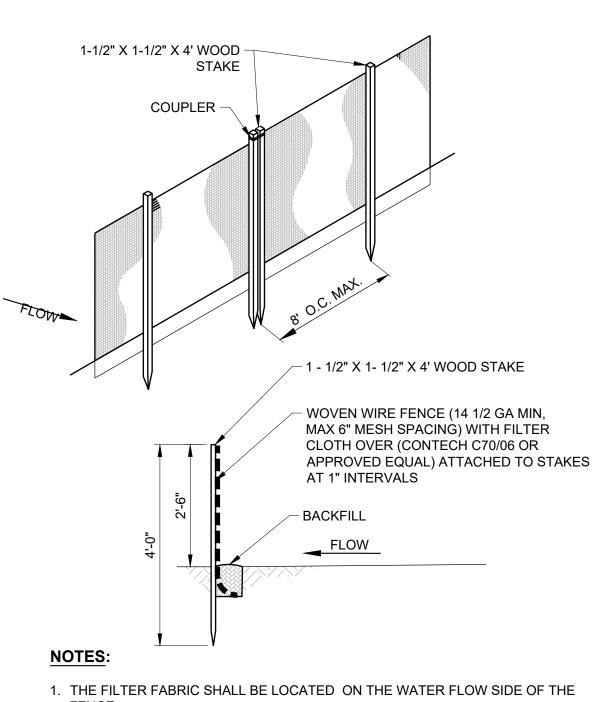
VAN STONE MINE PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

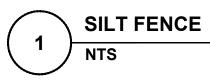
RESTORATION PLAN

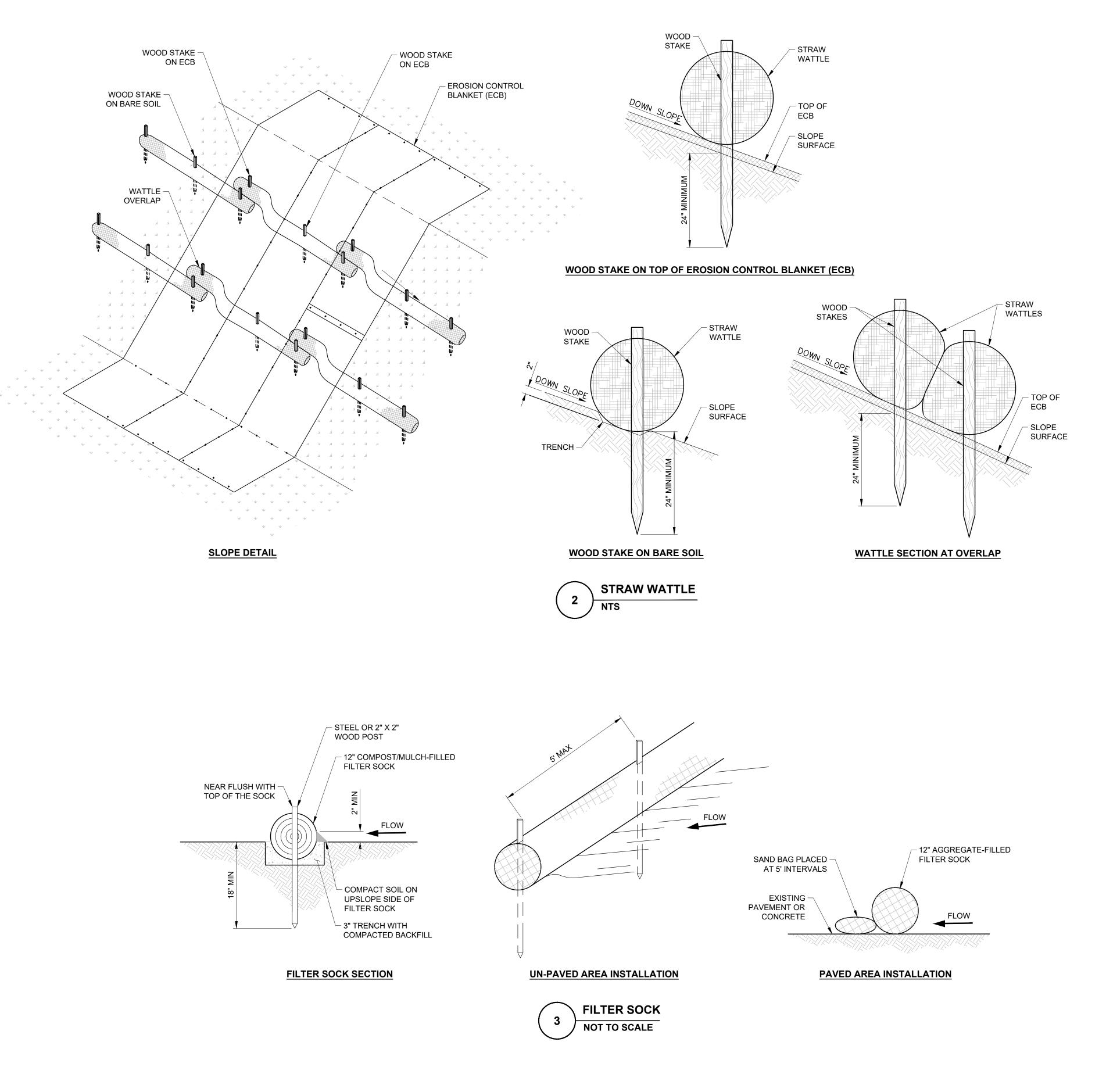
C-300

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- 2. THE BOTTOM 6" OF FILTER FABRIC SHALL BE BURIED IN A PRE-EXCAVATED TRENCH WHICH SHALL BE BACKFILLED AND TAMPED FOR STABILITY.
- 3. GEOTEXTILE FABRIC TO BE FASTENED SECURELY TO FENCE POSTS WITH STAPLES.
- 4. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
- 5. WHEN TWO SECTIONS OF GEOTEXTILE FABRIC ADJOIN EACH OTHER THEY SHALL BE OVER- LAPPED BY SIX INCHES AND FOLDED.
- 6. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.





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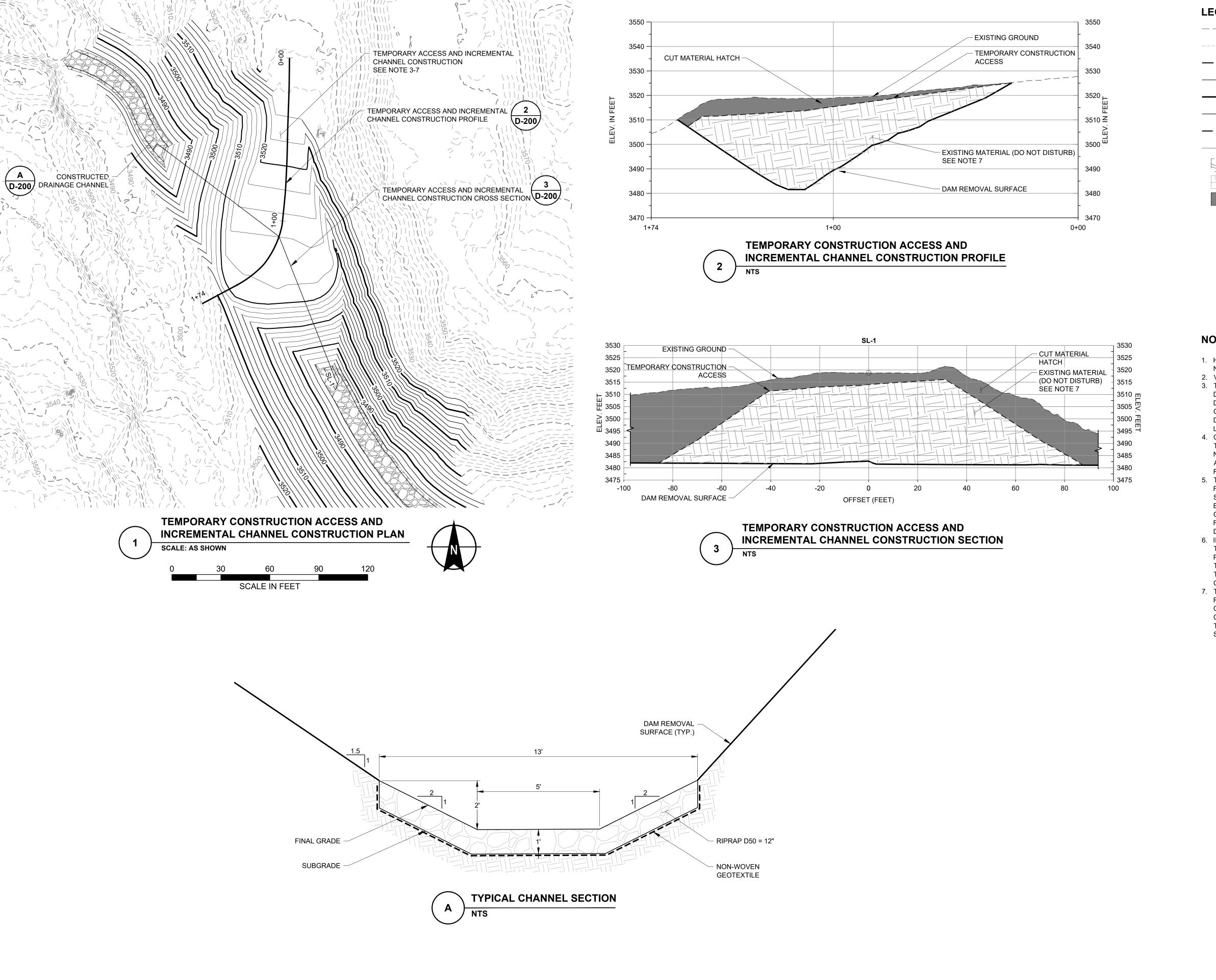
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PIT LAKE DAM REMOVAL

20 MILES NORTH OF COLVILLE STEVENS COUNTY, WASHINGTON

TESC DETAILS

Sheet: 08 of 09



LEGEND

--- 3525 $\cdot---$ EXISTING CONTOUR MAJOR EXISTING CONTOUR MINOR EXISTING WATER BODY EXISTING HAUL ROAD PROPOSED CONTOUR MINOR PROPOSED CONTOUR MINOR

— SILT FENCE

PROPOSED DRAINAGE CHANNEL DRAINAGE CHANNEL RIPRAP

NATIVE MATERIAL

CUT MATERIAL

NOTES

- 1. HORIZONTAL DATUM: WASHINGTON STATE PLANE NORTH ZONE, NAD83, U.S. SURVEY FEET
- 2. VERTICAL DATUM: NAVD88
- 3. TEMPORARY CONSTRUCTION ACCESS PLANS AND DETAILS ON THIS SHEET (D-200) IS A GENERAL DEPICTION OF THE AREA AND GRADE AVAILABLE. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND DEFINE, FOR PRICING PURPOSES, THE PREFERRED LOCATION OF TEMPORARY ACCESS.
- 4. CONTRACTOR SHALL PROPOSE AN ALTERNATE TEMPORARY ACCESS ROAD IF A PREFERRED OPTION IS NOT DEPICTED ON THESE DRAWINGS. CONTRACTOR ALTERNATE TEMPORARY ACCESS ROAD IS SUBJECT TO REVIEW AND APPROVAL BY ECOLOGY.
- 5. TEMPORARY CONSTRUCTION ACCESS WILL BE USED FOR INCREMENTAL MATERIAL AND CONSTRUCTION STAGING PURPOSES AND AS A TEMPORARY SEDIMENT BASIN FOR EXPECTED HIGH TURBIDITY DURING CHANNEL CONSTRUCTION AND IN THE EVENT OF FLOODING DUE TO STORMWATER OR TEMPORARY DEWATERING MALFUNCTION TO MITIGATE.
- 6. IF CONTRACTOR PROPOSES AN ALTERNATE TEMPORARY ACCESS ROAD, CONTRACTOR SHALL PROPOSE AN ALTERNATE SEDIMENT BASIN LOCATION TO PROTECT EXISTING WATER BODIES FROM HIGH TURBIDITY EXPERIENCED DURING CHANNEL CONSTRUCTION.
- 7. TEMPORARY CONSTRUCTION ACCESS WILL BE REMOVED AS THE LAST PHASE OF CONSTRUCTION. CONTRACTOR SHALL CONSTRUCT PROPOSE DRAINAGE CHANNEL IMMEDIATELY FOLLOWING THE REMOVAL OF THE TEMPORARY ACCESS PLATFORM AS DESCRIBED IN SPECIFICATIONS.



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TEMPORARY ACCESS & CHANNEL CONSTRUCTION **DETAILS**

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