



APDES INSPECTION REPORT

Alaska Department of Environmental Conservation
 Division of Water
 555 Cordova Street, Anchorage, AK 99501

Section 1: General Data

APDES Discharge Number	Announced / Unannounced	Receiving Waters	Inspection Date
Number: AKR10H0JV AKR10H0JK	Announced	Turnagain Arm and Wetlands (unimpaired)	Date: 5/29/2025
Effective: 5/20/2024 5/22/2024			Entry Time: 10:00am
Expiration: 1/31/2026			Exit Time: 1:30pm

Section 2: Facility Data

Name of Facility: Seward Highway MP75-90 Ph III

On-Site Representative/Physical Address:

AKR10H0JV

Name: Ted Meyer
 Title: Project Engineer
 Company: Alaska DOT&PF
 Address: P.O. Box 196900
 Anchorage, AK 99519

Phone: 907-854-8810
 Email: ted.meyer@alaska.gov

AKR10H0JK

Name: Wyatt Reynolds
 Title: Project Manager
 Company: Granite Construction Company
 Address: 11471 Lang St
 Anchorage, AK 99515

Phone: 907-987-5968
 Email: wyatt.reynolds@gcinc.com

Latitude/Longitude at the outfall:
 (60.85683, -149.01322)

Responsible Party/Mailing Address:

AKR10H0JV

Name: Sean Holland
 Title: Central Region Director
 Company: Alaska DOT&PF
 Address: P.O. Box 196900
 Anchorage, AK 99519

Phone: 907-269-0770
 Email: sean.holland@alaska.gov

AKR10H0JK

Name: Ryan Moren
 Title: VP/ Regional Manager
 Company: Granite Construction Company
 Address: 11471 Lang St
 Anchorage, AK 99515

Phone: 907-344-2593
 Email: ryan.moren@gcinc.com

Additional Inspection Participants:
 Athena Marinkovic (ADOT, Stormwater Specialist)
 Ted Meyer (ADOT, Project Engineer)
 Charlie Bfutti (ADOT, Stormwater Inspector)
 Wyatt Reynolds (Granite, Superintendent)
 Ronald A Searcy (ADOT, Construction Manager)

For internal use only:
 Off-Site Compliance Evaluation: Yes No
 NAICS: 237310 - Highway, Street, and Bridge Construction

Benjamin Lamirand (Granite, Environmental Engineer)
 Nicole Warner (AKDEC, Inspector)
 Kenna Billups (Municipality of Anchorage Watershed Management)

Section 3: Findings

Background/Regulatory Status/Compliance History

Alaska Department Of Transportation & Public Facilities (Alaska DOT&PF) and Granite Construction Company are authorized to discharge storm water from the Seward Highway MP75-90 Ph III project per the Alaska Pollutant Discharge Elimination System (APDES) Construction General Permit AKR100000, authorization numbers AKR10H0JK and AKR10H0JV respectively.

The Seward Highway MP75-90 Ph III project plans to create a pathway adjacent to the Seward Highway from mile post 80.8 to 83.0. A second parking lot for the Hooligan fisheries will also be added. The purpose is to improve pedestrian safety by creating a separated pathway and parking lot for people utilizing the Twenty mile and Turnagain Hooligan fisheries and connect south to other tourist and recreational facilities in Portage Valley. There are three outfalls associated with this project, two along the Seward Highway, and one from the additional parking area. Discharges are to the Turnagain Arm and wetlands in the area. Drainage systems are conveyed via culverts, and drainage ditches throughout the project.

Authorization number AKR10H0JV is the Alaska DOT&PF permit authorization. Authorization number AKR10H0JK is the Granite Construction Company permit authorization. Granite Construction Company is the contractor for this project. Site inspections will be conducted jointly with Alaska DOT&PF and Granite Construction Company. If a joint inspection is not a possible, the operator that conducts the inspection will provide a copy of the inspection report within three days after the date of the inspection to the other operator.

This is the first inspection by the Department of Environmental Conservation (DEC). The inspection covers the time period 5/20/2024 to 5/28/2025. This is the time period from when the project was first authorized to the date of this inspection. This is a routine facility inspection and did not result from a complaint or any other known noncompliance.

The compliance monitoring review and a review of Environmental Compliance History Online (ECHO) and Integrated Compliance Information System (ICIS) has shown that this facility is not in significant noncompliance for the period of this evaluation.

Field Inspection

Upon arrival at the Alaska Department of Transportation – Central Region Office, introductions were exchanged, and inspector credentials were presented. The inspection included a review of records made available onsite or received/submitted electronically.

The following information was provided verbally by onsite representatives:

- The Seward Highway MP75-90 Ph III project is in the final stages and is nearing completion.
- Hydroseed has been applied to all disturbed areas.
- Equipment has been removed from the site.
- All stockpiles have been used or removed.
- The temporary office has been removed from the parking lot it was in.
- Inspections will be weekly until the hydroseed takes root and the final gate is placed.

- Inspections were conducted weekly until October 10th, 2024, when temporary stabilization was completed and inspections became monthly.
- The project site went into winter shut down on November 11, 2024, and inspections ceased until the spring.
- Inspections of the site began again after winter shutdown on May 5th, 2025.
- Inspections are performed jointly by a Granite Construction Company representative and an ADOT representative.
- Wyatt Reynolds has been the inspector for Granite Construction Company and Ted Meyer has been the inspector for ADOT.
- All inspectors are AK-CESCL certified and have received proper additional training.
- The completion date of June 28th, listed in the NOI, remains accurate.
- Straw wattles around culvert inlets and buffering wetlands, as well as a silt fence that runs the length of the wetlands adjacent to the new pedestrian path, are the remaining temporary best management practices (BMPs) onsite.
- These BMPs will be removed once the hydroseed takes and permanent stabilization is achieved.
- There are two culverts included in the project area.
- One culvert was installed as part of the new parking lot, the other is an existing culvert that runs under the Seward Highway. Both discharge into the Turnagain Arm.
- Sheet flow from the project area is the additional outfall discussed in the SWPPP. Sheet flow discharges to the Turnagain Arm and into the adjacent wetlands.
- Wyatt Reynolds has been responsible for maintaining BMPs.
- No fueling was conducted on site.
- A few gas jugs were kept onsite for small generators but have since been removed. Fuel was stored in a connex when it was onsite. Duck ponds were used for small scale fueling.
- No equipment washing takes place on site.
- There was a concrete washout plant on-site last week to install a gate at the entrance to the new parking lot. The plant has since been removed.
- There was a dumpster onsite for construction material waste. It was picked up weekly. The dumpster has since been removed from the site.
- All entrances and exits from the site are paved. There was a sweeper used on site to control any tracking from unpaved lots.
- There was a stockpile and staging area located at the intersection on Portage Glacier Road and the Seward Highway. All staging materials have been removed.
- No fertilizers or pesticides have been stored or used on site.
- No excavation dewatering was conducted as part of this project.
- The SWPPP Binder had been kept on site in the temporary office but has since been moved to the main office in Anchorage since the project site no longer active.

The following observations were made within required documents by DEC inspectors:

- All documentation is stored in a SWPPP binder.
- Site maps include all required elements and have been updated throughout the project.
- Inspection reports are filled out thoroughly and completely.
- All logs have been properly maintained and kept with the SWPPP.

After completing the records review at the Alaska Department of Transportation – Central Region Office, all participants traveled to the Seward Highway MP 75-90 Ph III projects site. The inspection included an examination of the relevant areas of the site pertaining to the discharge, led by facility staff.

- The weather was windy, light rain, and 45 degrees Fahrenheit.
- The new parking lot has been paved and painted.
- All surrounding disturbed areas have been covered by hydroseed.
- There is no sign of the hydroseed taking root yet.
- Straw wattles at entrance to the culvert at the new parking lot are in functioning condition.
- The existing culvert is approximately 300 yards down the pedestrian path from the new lots and is in functioning condition.
- The pedestrian path runs along the Seward Highway to the next lot, which was completely as part of phase II of this project.
- The pedestrian path runs along the Seward Highway to the next lot and is adjacent to a wet land. There is a silt fence that runs along this section of the pedestrian path to minimize sediment transport into the wetland.
- The previous staging area is free of any stockpiles, construction materials, or equipment.

Sampling	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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No sampling was conducted as part of the is inspection.

Records Review

The following records were reviewed as part of the on-site inspection and are considered complete:

- A Copy of the Storm Water Pollution Prevention Plan (SWPPP)
- Log of SWPPP Modifications
- Notice of Intent (AKR10H0JV and AKR10H0JK)
- Authorizations (AKR10H0JV and AKR10H0JK)
- Copy of the current Construction General Permit (CGP)
- Dates of beginning and ending period for winter shutdown (schedule)
- Grading and Stabilization Log
- Corrective Action Log
- All Routine Site Inspections
- Rainfall monitoring log
- Training Records
- Main Entrance Signage
- SWPPP Site Map
- Delegation of Authority
- Spill Logs and Procedures

Closing Conference

The following participants were present during the closing conference:

- Athena Marinkovic (ADOT, Stormwater Specialist)
- Ted Meyer (ADOT, Project Engineer)
- Charlie Bfutti (ADOT, Stormwater Inspector)
- Wyatt Reynolds (Granite, Superintendent)
- Ronald A Searcy (ADOT, Construction Manager)

- Benjamin Lamirand (Granite, Environmental Engineer)
- Nicole Warner (AKDEC, Inspector)
- Kenna Billups (MOA, Watershed Management)

Upon completion of inspection at the Seward Highway MP 75-90 Ph III project site, a closing conference was held. The DEC inspector provided the facility with preliminary inspection findings. The inspector described deficiencies found, identified areas of concern, and discussed follow-up procedures.

Section 4: Compliance

Areas of Concern

Final stabilization will be reached when hydroseed takes root and is able to hold sediment in place. BMPs should be inspected and maintained until this occurs. If the end date of the project needs to be extended past June 28th, 2025, please submit an NOI modification. Once final stabilization is reached, please submit a Notice of Termination (NOT) so terminate your permit coverage.

Section 5: Appendixes

1. Photo Addendum

Signature

Inspector – Sydeny Bish
 Credential Number: 353864
 Phone: (907) 451-1689
 E-mail: sydney.bish@alaska.gov

Reviewed By – Nicole Warner
 Credential Number: 327864
 Phone: (907) 269-3094
 E-mail: nicole.warner@alaska.gov

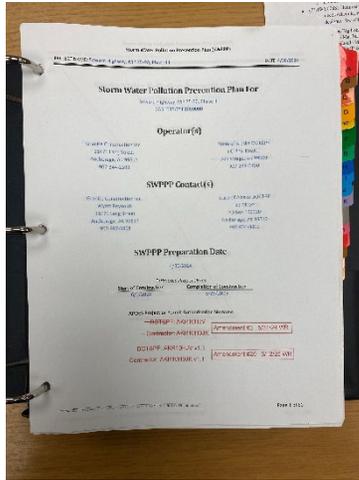
X *Sydney Bish*
 Date: 5/30/2025



X _____
 Date: 6/3/2025

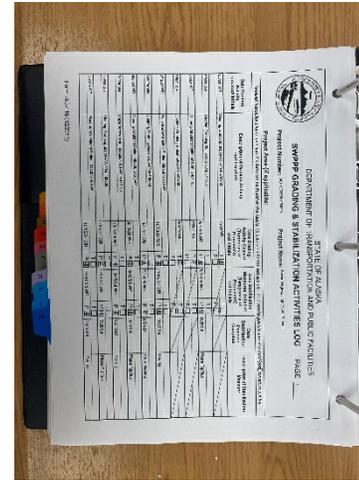
Photo Addendum

Photo 01



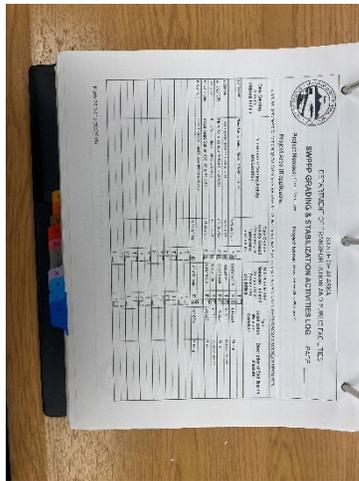
SWPPP

Photo 02



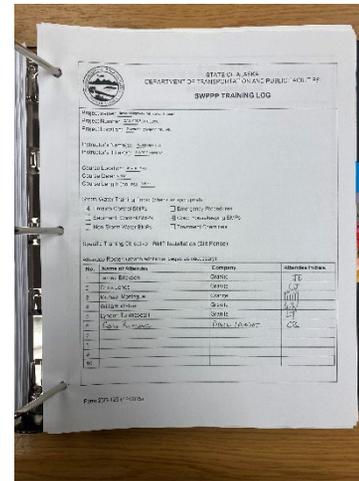
Grading and Stabilization Log

Photo 03



Grading and Stabilization Log

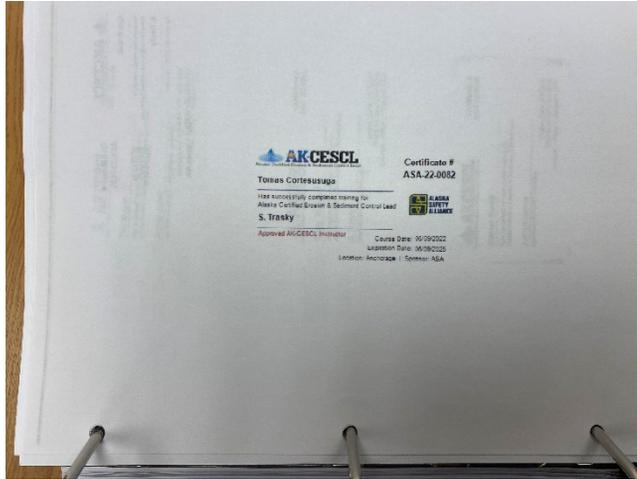
Photo 04



SWPPP Training Log

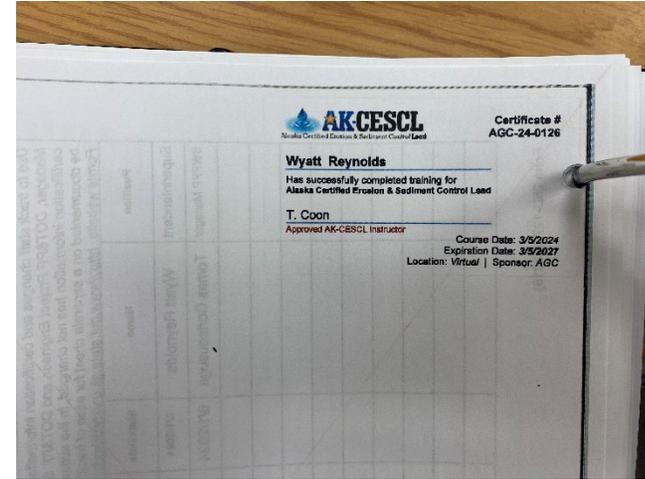
Photo Addendum

Photo 05



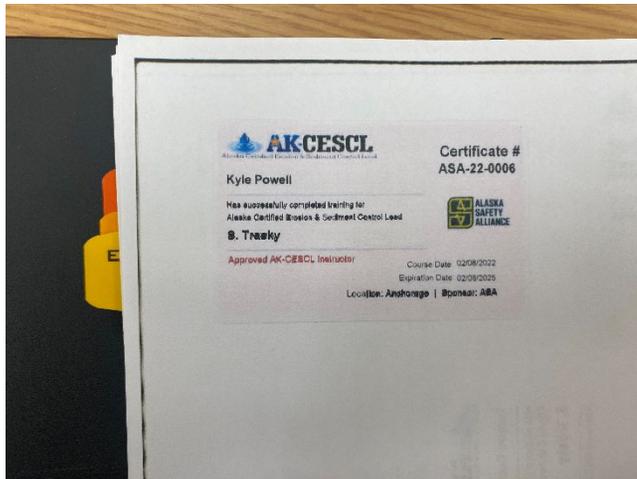
AK-CESCL Certification

Photo 06



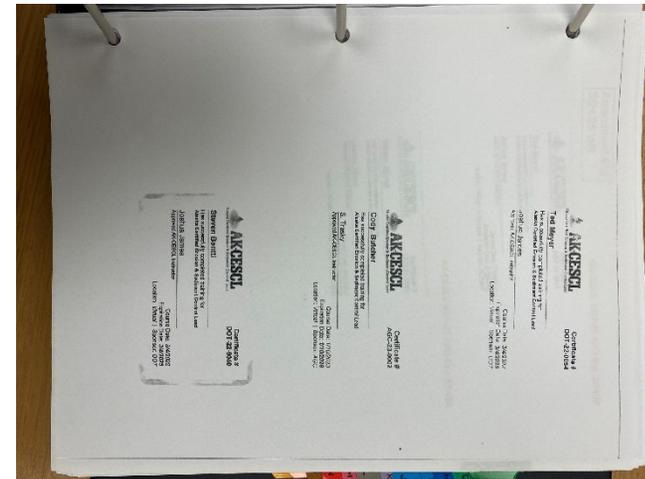
AK-CESCL Certification

Photo 07



AK-CESCL Certification

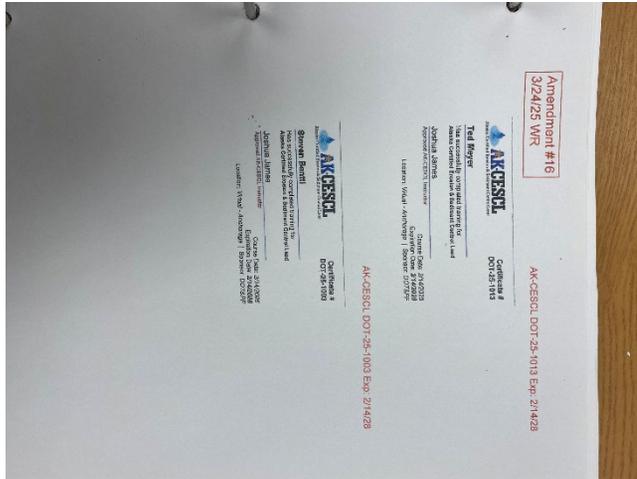
Photo 08



AK-CESCL Certification

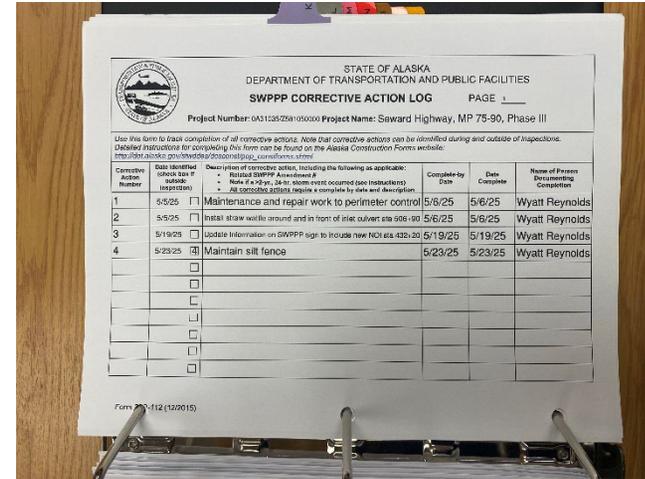
Photo Addendum

Photo 09



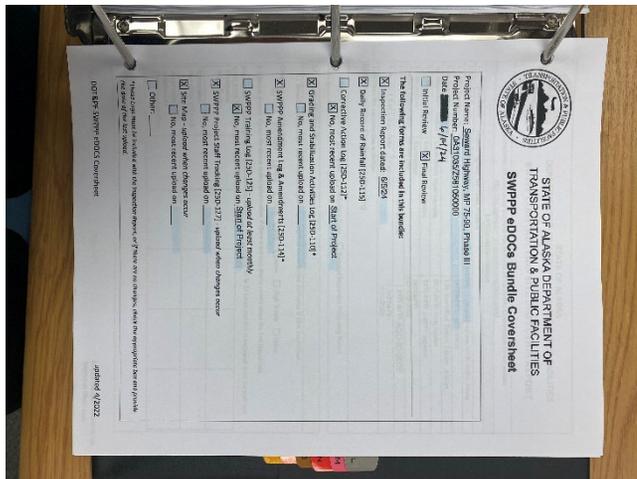
AK-CESCL Certification

Photo 10



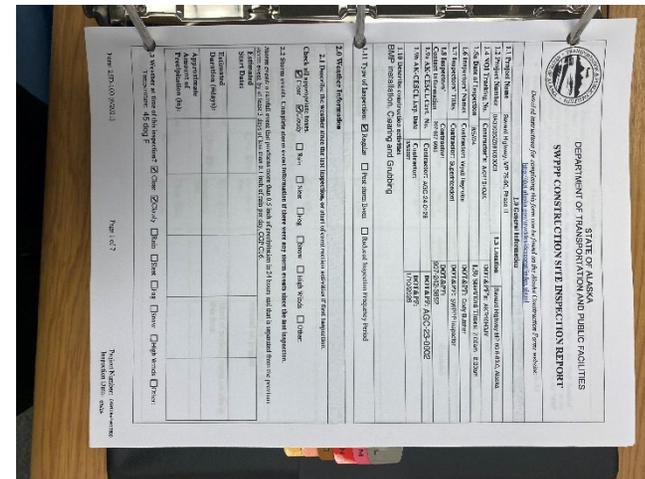
SWPPP Corrective Action Log

Photo 11



Inspection Coversheet

Photo 12



First Inspection Report (6/5/2024)

Photo Addendum

Photo 25

Date	Precipitation (Inches)	Storm Peak (Inches)	Comments	Initials
6/22/24	Trace	NA	Partly Cloudy	WR
6/23/24	Trace	NA	Cloudy	WR
6/24/24	0.27	NA	Cloudy	WR
6/25/24	Trace	NA	Cloudy	WR
6/26/24	0.24	NA	Light Rain Cloudy	WR
6/27/24	0.33	NA	Raining Sporadically	WR
6/28/24	0.14	NA	Cloudy	WR
6/29/24	0.44	NA	Raining Sporadically	WR
6/10/24	0.50	NA	Continuous Rainfall 0.50	WR
6/11/24	Trace	NA	Cloudy	WR
6/12/24	0.0	NA	Continuous Rainfall 0.50	WR
6/13/24	0.0	NA	Continuous Rainfall 0.50	WR
6/14/24	0.0	NA	Sunny	WR
6/15/24	0.0	NA	Sunny	WR
6/16/24	0.0	NA	Sunny and Slippy	WR
6/17/24	0.0	NA	Sunny and Slippy	WR
6/18/24	0.0	NA	Sunny and Slippy	WR
6/19/24	0.0	NA	Windy and Slippy	WR
6/20/24	0	NA	Sunny	WR
6/21/24	0	NA	Clear	WR
6/22/24	0	NA	Clear Windy	WR
6/23/24	0	NA	Clear Windy	WR

Rainfall Monitoring Records

Photo 26

Hazardous Materials Control Plan
Seward Highway MP 75-90, Phase III
 Project No. 0431035/2381/030000
 DOT/PRF Prime Contractor: Granite Construction Company

Regional Engineer
 Environmental Manager
 Project Engineer
 2381 Long St.
 Anchorage, AK 99513
 6/4/2024

Spill Procedures

Photo 27

Report Oil and Hazardous Substance Spills

TOLL-FREE 1-800-478-8300
INTERNATIONAL 1-907-259-9672
ONLINE ReportSpills.alaska.gov

It's Required by Alaska Law!
 AS 61.07.042 (2.25) 746.21X (2007) (2018)

Oil and Petroleum Product Reporting

Spills to Water: Report to water to be reported immediately.
 Spills to Land: Report to land to be reported immediately.
 Spills to Air: Report to air to be reported immediately.

Hazardous Materials Reporting

Spills to Water: Report to water to be reported immediately.
 Spills to Land: Report to land to be reported immediately.
 Spills to Air: Report to air to be reported immediately.

Underground Storage Tank (UST) Reporting

USTs are subject to reporting requirements under AS 11.71.010. Report to the Alaska Statewide Spill Response Center at 1-800-478-8300 or 1-907-259-9672.

Spill Procedures

Photo 28

THE STATE OF ALASKA
 DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF WATER

Conservation of Natural Resources

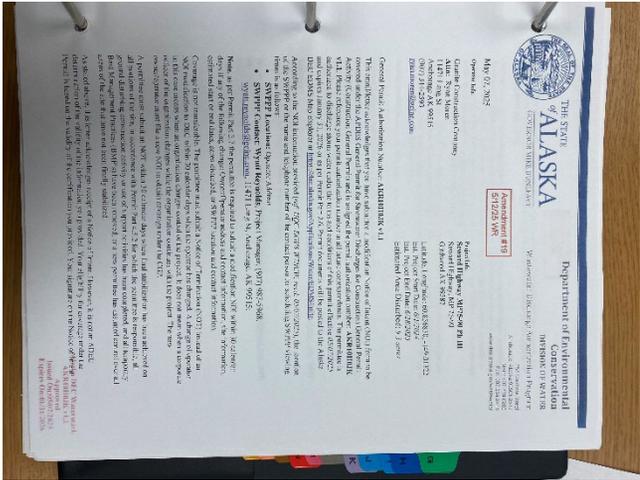
Permit No. AKR10H0JV
Project Name: Seward Highway MP 75-90 Ph III
Permit Number: AKR10H0JV
Issue Date: 06/04/2024
Expiration Date: 06/04/2025
Issued By: [Signature]
Title: [Title]

Permit Description:
 This permit authorizes the applicant to conduct the activities described in the permit application and to discharge the materials and substances listed in the permit application into the waters of the State of Alaska. The permittee shall comply with all applicable laws, rules, and regulations of the State of Alaska, and shall maintain accurate records of all activities conducted under this permit. The permittee shall also comply with all applicable laws, rules, and regulations of the Federal Government, and shall maintain accurate records of all activities conducted under this permit. The permittee shall also comply with all applicable laws, rules, and regulations of any other applicable jurisdiction. The permittee shall also comply with all applicable laws, rules, and regulations of the State of Alaska, and shall maintain accurate records of all activities conducted under this permit. The permittee shall also comply with all applicable laws, rules, and regulations of the Federal Government, and shall maintain accurate records of all activities conducted under this permit. The permittee shall also comply with all applicable laws, rules, and regulations of any other applicable jurisdiction.

AKR10H0JV Authorization

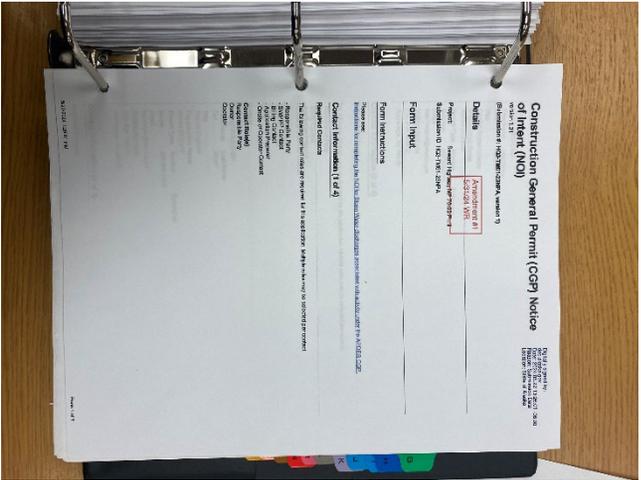
Photo Addendum

Photo 29



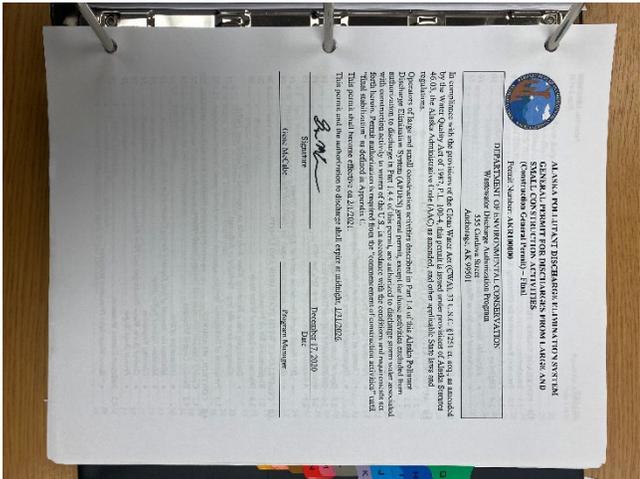
AKR10H0JK Authorization

Photo 30



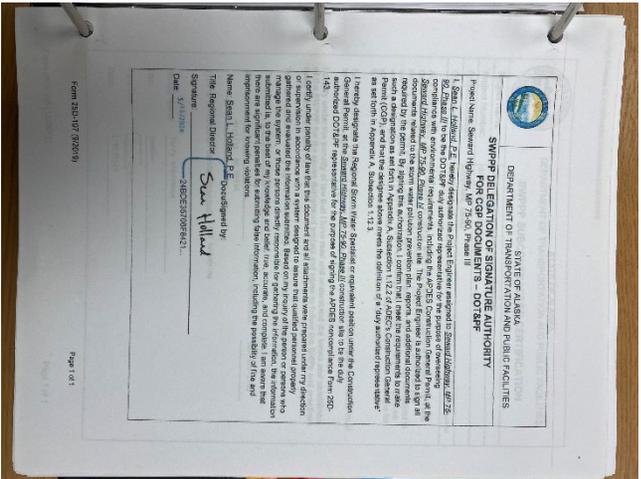
Notice of Intent

Photo 31



Copy of Construction General Permit

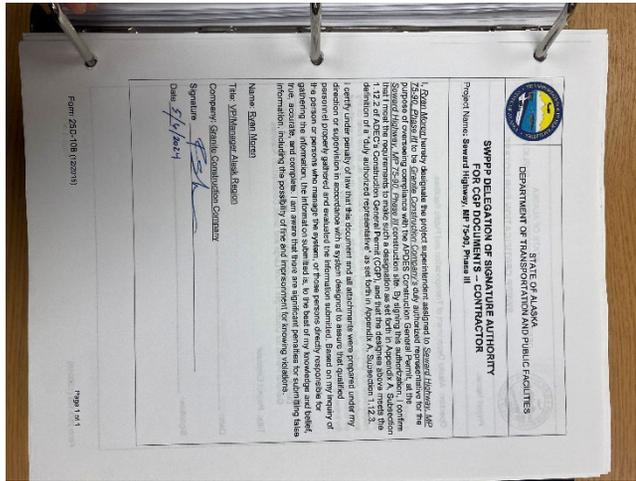
Photo 32



Delegation of Authority

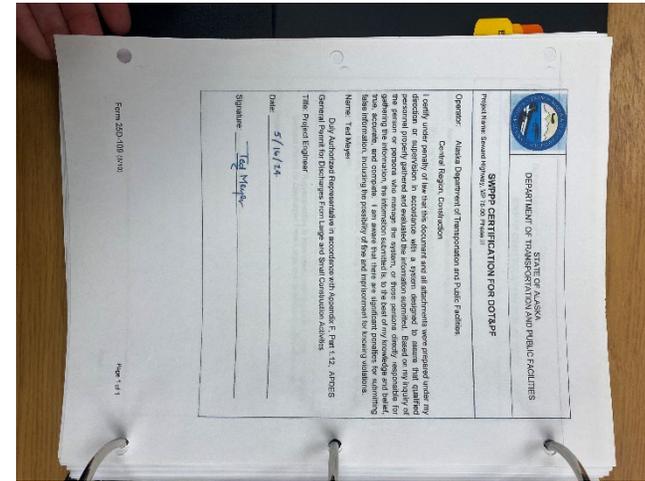
Photo Addendum

Photo 33



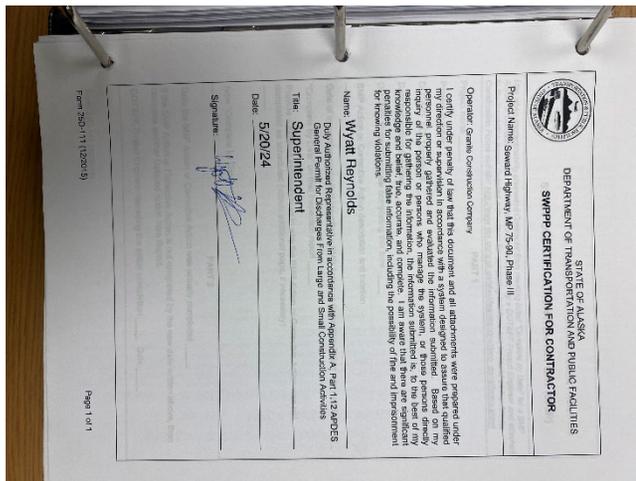
Delegation of Authority

Photo 34



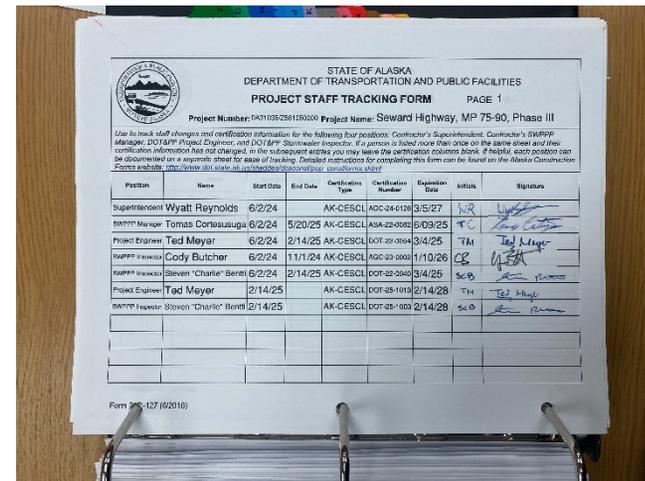
Delegation of Authority

Photo 35



Delegation of Authority

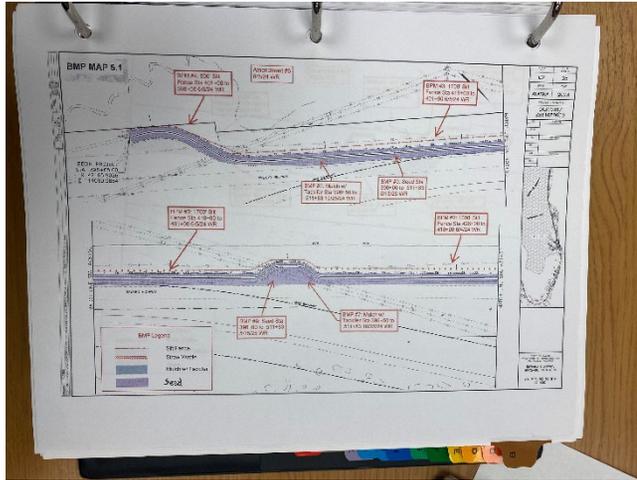
Photo 36



Staff Tracking Form

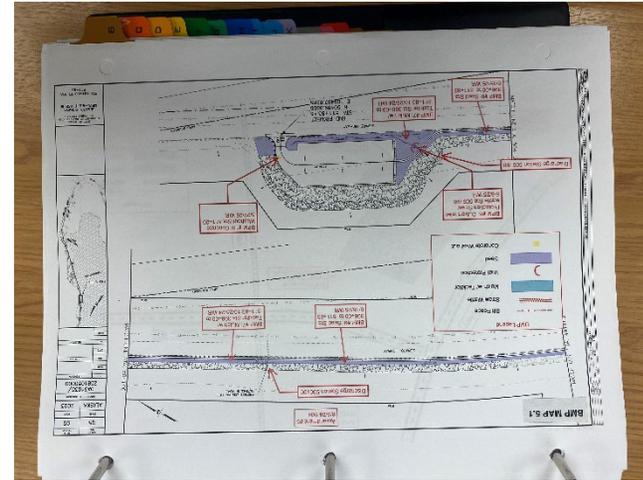
Photo Addendum

Photo 37



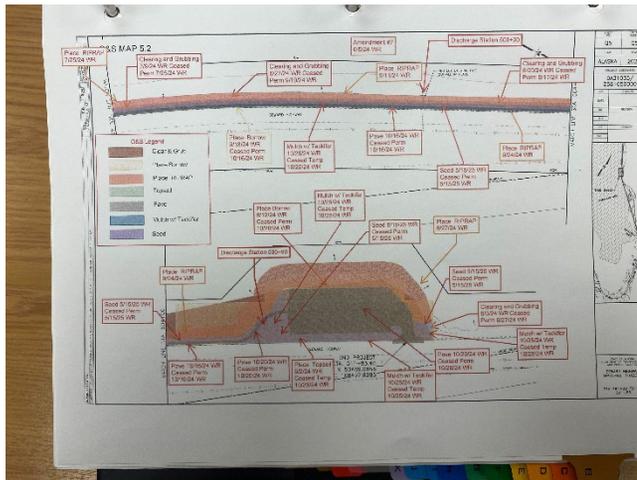
Updated SWPPP Map

Photo 38



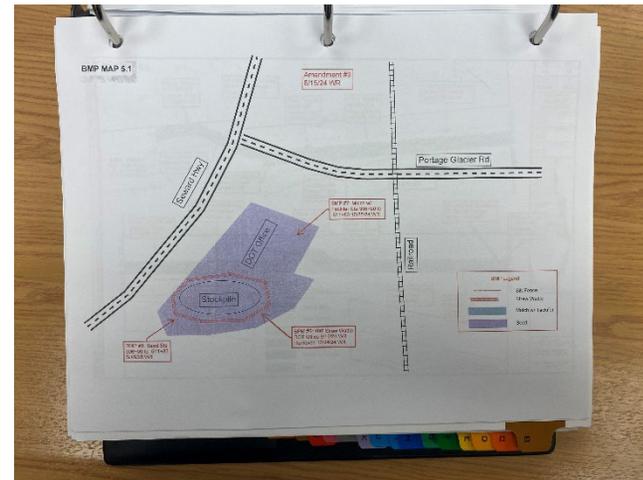
Updated SWPPP Map

Photo 39



Updated SWPPP Map

Photo 40



Updated SWPPP Map

Photo Addendum

Photo 41

This screenshot displays a detailed project schedule for Photo 41. The chart lists numerous tasks, including '1750442 Mobilization', '1750442 Submittals', and '1750442 Construction'. Each task is represented by a horizontal bar indicating its duration and start/stop dates. A legend at the bottom identifies task types such as 'Mobilization', 'Construction', and 'Submittals'.

Project Schedule

Photo 42

This screenshot displays a detailed project schedule for Photo 42. The chart lists various tasks, including '1750442 Mobilization', '1750442 Submittals', and '1750442 Construction'. Each task is represented by a horizontal bar indicating its duration and start/stop dates. A legend at the bottom identifies task types such as 'Mobilization', 'Construction', and 'Submittals'.

Project Schedule

Photo 43

This screenshot displays a detailed project schedule for Photo 43. The chart lists various tasks, including '1750442 Mobilization', '1750442 Submittals', and '1750442 Construction'. Each task is represented by a horizontal bar indicating its duration and start/stop dates. A legend at the bottom identifies task types such as 'Mobilization', 'Construction', and 'Submittals'.

Project Schedule

Photo 44



New Parking Lot

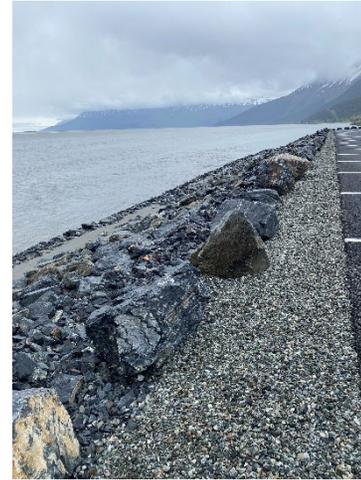
Photo Addendum

Photo 45



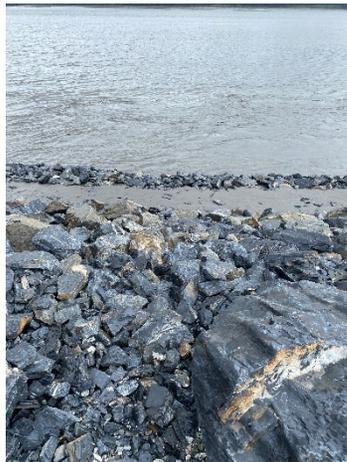
New Parking Lot

Photo 46



Rip Rap at New Parking Lot

Photo 47



Rip Rap at New Parking Lot

Photo 48



Rip Rap at New Parking Lot

Photo Addendum

Photo 49



New Parking Lot Culvert (inlet)

Photo 50



New Parking Lot Culvert (inlet)

Photo 51



New Parking Lot Culvert (outlet)

Photo 52



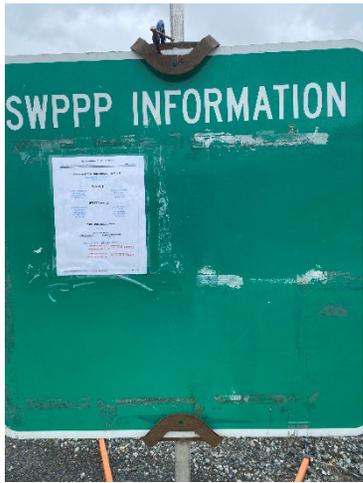
Existing Culvert at New Parking (outlet)

Photo Addendum	
<p data-bbox="499 261 617 289">Photo 53</p>  <p data-bbox="262 846 863 873">Rear view from existing culvert at new parking lot</p>	<p data-bbox="1465 261 1583 289">Photo 54</p>  <p data-bbox="1325 846 1724 873">Hydroseed Along Pedestrian Path</p>
<p data-bbox="499 911 617 938">Photo 55</p>  <p data-bbox="359 1474 764 1502">Hydroseed Along Pedestrian Path</p>	<p data-bbox="1465 911 1583 938">Photo 56</p>  <p data-bbox="1339 1474 1709 1502">Hydroseed at New Parking Lot</p>

Photo Addendum	
<p data-bbox="499 261 617 289">Photo 57</p>  <p data-bbox="382 326 741 805">A photograph showing a gravel-covered area with a yellow and white striped marker post. In the background, there are orange traffic cones and a forested hillside.</p>	<p data-bbox="1461 261 1579 289">Photo 58</p>  <p data-bbox="1341 326 1701 805">A photograph of a rocky shoreline next to a body of water. A large rock is in the foreground, and evergreen trees are on the right. Mountains are visible in the distance under a cloudy sky.</p>
<p data-bbox="310 846 810 873">Hydroseeded at New Parking Lot (Entrance)</p>	<p data-bbox="1262 846 1782 873">Drainage near Entrance to New Parking Lot</p>
<p data-bbox="499 911 617 938">Photo 59</p>  <p data-bbox="388 976 735 1438">A photograph of a gravel-paved area with orange traffic cones and a white sign in the background. A forested hillside is visible behind the area.</p>	<p data-bbox="1461 911 1579 938">Photo 60</p>  <p data-bbox="1348 976 1694 1438">A photograph of a gravel-paved area with several people in high-visibility vests walking in the distance. Orange traffic cones are visible on the left. A forested hillside and mountains are in the background.</p>
<p data-bbox="401 1476 722 1503">New Parking Lot Entrance</p>	<p data-bbox="1415 1476 1631 1503">New Parking Lot</p>

Photo Addendum

Photo 61



SWPPP Information Posted

Photo 62



SWPPP Information Posted

Photo 63



Hydroseed at Pedestrian Path Tie-in

Photo 64



Hydroseed at Pedestrian Path Tie-in

Photo Addendum	
<p data-bbox="499 261 617 289">Photo 65</p> 	<p data-bbox="1461 261 1579 289">Photo 66</p> 
<p data-bbox="394 846 726 873">Straw Waddle (foreground)</p>	<p data-bbox="1178 846 1866 873">One end of silt fence that runs along the adjacent wetlands</p>
<p data-bbox="499 911 617 938">Photo 67</p> 	<p data-bbox="1461 911 1579 938">Photo 68</p> 
<p data-bbox="281 1476 837 1503">Silt fence that runs along the adjacent wetlands</p>	<p data-bbox="1310 1476 1734 1503">New Culvert at Phase II parking lot</p>

Photo Addendum	
<p data-bbox="499 261 617 289">Photo 69</p> 	<p data-bbox="1461 261 1579 289">Photo 70</p> 
<p data-bbox="348 846 772 873">New Culvert at Phase II parking lot</p>	<p data-bbox="1230 846 1814 873">Other end of Pedestrian path adjacent to wetlands</p>
<p data-bbox="499 911 617 938">Photo 71</p> 	<p data-bbox="1461 911 1579 938">Photo 72</p> 
<p data-bbox="411 1474 709 1502">Silt fence and hydroseed</p>	<p data-bbox="1167 1474 1877 1502">Other end of silt fence that runs along the adjacent wetlands</p>

Photo Addendum	
<p>Photo 73</p>  <p>New Pedestrian Path Tie-in</p>	<p>Photo 74</p>  <p>Previous staging area</p>
<p>Photo 75</p>  <p>Previous staging area</p>	<p>Photo 76</p>  <p>Previous staging area</p>