



Alaska Department of Transportation and Public Facilities Construction General Permit Noncompliance Notification

DEC Toll Free: 1(877) 569-4114 Fax: (907) 269-4604

GENERAL INFORMATION

DOT&PF Region: Central	Project Name: AMATS: Rabbit Creek Road Pavement Preservation	Project Location: Anchorage, AK
DOT&PF CGP Tracking Number: AKR10FW57	Contractor: Granite Construction	Contractor CGP Tracking Number: AKR10FW54
Person Reporting: Joshua Ian James	Phone Numbers of Person Reporting: (907) 269-0459	Reported How? (e.g. by phone): Recorder WQ Hotline (907) 269-4114
Date/Time Event was Noticed: 5/14/2019 8:00 AM	Date/Time Reported to DEC: Oral Report: 5/15/2019 9:20 AM Written Report: 5/18/2019 --:-- -M	Name of DEC Staff Contacted: WQ Hotline Voicemail WQ Hotline Email

VERBAL NOTIFICATION MUST BE MADE TO DEC WITHIN 24 HOURS OF DISCOVERY OF NONCOMPLIANCE

INCIDENT DETAILS (attach additional sheets, lab reports, and photos as necessary)

Period of Noncompliance

Start Date/Time (exact): 5/14/2019 8:00 AM	End Date/Time (exact): 5/14/2019 11:00 AM
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If noncompliance has not been corrected, provide a statement regarding the anticipated time the noncompliance is expected to continue:

Description of the noncompliance and its cause (be specific):

At 8:00 AM Tuesday, May 14, 2019 ADOT project staff discovered turbid melt water entering a storm drain east of the intersection at Rabbit Creek Road and East 140th Avenue. A segment of the storm sewer system connected to an off-site storm drain inlet was found to be completely obstructed and ponding melt water.

Unrelated to the permitted project reporting this discharge, construction activity conducted by Mark Overson (907) 313-9444 disturbed soils in an undeveloped easement set aside for East 140th Avenue, adjacent to the project limits. The construction activity was unpermitted by either the State of Alaska (SOA) or Municipality of Anchorage (MOA). To gain access to the easement, Mr. Overson's construction activities damaged a rock lined ditch within the permitted project limits, and occurred without permission of either permit operator.

ADOT Right-of-Way (ROW) agent, Chris Johnson, arrived on-site at 9:30 AM, inspected the disturbed area, and issued a "Stop Work Order" to Mr. Overson. MOA ROW agent, Jason Snelson, arrived at 11:00 AM. Mr. Snelson also inspected the disturbed area and issued a "Stop Work Order" on behalf of the MOA to Mr. Overson. Mr. Overson had been verbally directed by ADOT project staff the day before to cease any construction activity within the permitted project area, and informed construction activity within any SOA ROW required a permit.

For background information, the following narrative describes the events of Monday, May 13, 2019. ADOT and Granite Construction resumed construction activities for the 2019 season on Monday. Upon arrival at the location, they discovered Mr. Overson's construction activities in the undeveloped easement had caused non-turbid melt water to run into a rock lined conveyance channel and small storm sewer system within the permitted project area. Permitted construction activity in this area had ceased, and was in a state of final stabilization. Further, brush and clearing debris obstructed a storm drain inlet. The discharge point for this system, located north of Rabbit Hill Drive on the east side of Rabbit Creek Road was inspected, and no evidence of sedimentation or turbid water was observed.

Mr. Overson had begun the work some time between May 11-12, 2019 while the site was unstaffed. Friday May 10, 2019 Granite had installed temporary construction signs, and no evidence of Mr. Overson's activities was apparent. Mr. Overson had attempted to access a parcel of property via the undeveloped easement. A Doosan DL-220 Loader was discovered off-site east of the parcel stuck in some mud. Wheel ruts in the ground mat following the loader's tracks provided a path for non-turbid water to run onto the project. The run-on water originated

from a different storm drain inlet located off-project, and was obstructed by brush and clearing debris. The melt water had ponded that previously entered the storm drain inlet. Two 2" pumps were installed to divert non-turbid melt water into the rock lined ditch in order to clear the obstruction from the on-project storm drain inlet. The rock lined ditch had been constructed in 2018. The storm drain inlet was made functional, and the pumps turned off at 5:30 PM.

At 3:47 PM, Riggs Towing arrived on-site to deliver a CASE 850M Dozer to Mr. Overson. At 4:00 PM, Mr. Overson arrived on location. He stated the equipment was there per his request, and the disturbed areas were a result of his activities. He was informed the property he was disturbing was owned by the SOA and the MOA, and he would require all the necessary permits to resume work. The CASE Dozer was placed on Rabbit Hill Drive. Mr. Overson was informed the dozer, and any other construction equipment was not allowed in the SOA ROW. He provided his personal information and left the site prior to project operations ceasing for the day.

The storm drain inlet was made functional, and the pumps turned off at 5:30 PM.

Actions taken to reduce, eliminate, and prevent reoccurrence of noncompliance:

As a procedural measure, several notifications were made to Mr. Overson. On May 13, 2019 he was verbally directed by ADOT project staff to cease construction activities within the SOA ROW. On May 14, 2019, after ignoring the verbal directive, Mr. Overson was issued a "Stop Work Order" by both the SOA and MOA.

A temporary pumped water diversion was installed to allow work to proceed for clearing the obstruction to the on-site storm drain inlet, both Monday and Tuesday.

The storm drain inlet located on-site was cleared of obstructions and made functional, both Monday and Tuesday.

A compost sock was installed around the storm drain field inlet as an above ground sediment control for water discharging into the storm drain inlet. A second compost sock was installed at the discharge of the storm sewer system to pond water prior to discharge from the site.

Wednesday, May 15, 2019 a SOA Maintenance and Operations (M&O) superintendent and crew arrived on site to meet with the SOA Project Engineer, and evaluate off-site soil disturbance and obstructions to the storm sewer system. By the end of shift, the obstruction had been removed by the M&O crew and the entire storm sewer system was made functional.

Pollutant: Turbid Melt Water

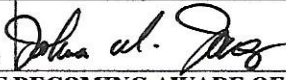
Corrective Actions:

Granite will repair the the disturbed soils on SOA property using a hydromulch and permanent seed.

The sediment control BMPs will stay in place after stabilization efforts are complete, and will either be removed upon final stabilization of the disturbed area.

Upon completion hydromulching and access to the disturbed area is no longer required, the project will re-install a 100' portion of the rock lined ditch used by Mr. Overson, and later SOA M&O, to gain access to the easement.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: Joshua Ian James	Title: Advisor	ADOT Asst. ESC	Signature: 	Date: 5/18/2019
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FORM MUST BE SENT TO DEC WITHIN FIVE DAYS OF BECOMING AWARE OF THE EVENT.

THIS REPORT HAS BEEN APPROVED BY DAVID LASTER, GRANITE CONSTRUCTION ENVIRONMENTAL MANAGER, AND CONSENT WAS GIVEN TO REPORT THIS EVENT TO ADEC FOR GRANITE CONSTRUCTION.