

Clean Water Act (CWA) Inspection Report

Inspection Entry Date/Time	03/21/2023 09:20 AM (PT)	Announced: No		
Inspection Exit Date/Time	03/21/2023 11:10 AM (PT)			
Weather	Sunny, 45° F			
Media	Water			
Statute(s)/Program(s)	Clean Water Act, NPDES, Stormwater – Construction			
Type of Inspection	CEI - Compliance Evaluation Inspection			
Permittee Name	Rotschy, Inc.			
Facility or Site Name	North Haven PUD			
Facility/Site Physical Address	807 NW 179 th Street (NE 179th Street & NW 11th Avenue)			
City, State, Zip Code	Ridgefield, Washington 98642			
County/Borough/Parish	Clark County			
Facility GPS Coordinates	45.749657 N -122.682177 W			
Mailing Address	7408 NE 113 th Circle			
City, State, Zip Code	Vancouver, Washington 98662			
FRS ID	110070390645			
Permit Number	WAR309840			
NAICS	238910 (Site Preparation Contractors)			
Inspection Contacts:				
Organization	Name	Title	Present in Opening Conf.	Present in Closing Conf.
EPA Region 10	Jon Klemesrud	Lead Inspector	Yes	Yes
Washington Department of Ecology	Brian Johnson	Inspector	Yes	Yes
Rotschy, Inc.	Colton Christensen	Foreman	Yes	Yes
Rotschy, Inc.	Cody Tommaro	Superintendent	No	Yes
Soil & Water Technologies, Inc.	Moses Kanlund	Operations Manager (CESCL)	No	No
EPA Inspector Signature/Date		JON KLEMESRUD  Digitally signed by JON KLEMESRUD Date: 2023.03.31 14:27:18 -07'00'		
		Jon Klemesrud		
Supervisor Signature/Date		PETER CONTRERAS  Digitally signed by PETER CONTRERAS Date: 2023.04.04 15:34:07 -07'00'		
		Peter Contreras, Chief FDDWES		

This inspection report is based on information supplied by conversations with Mr. Mike Cockerill, Mr. Colton Christenson, Mr. Cody Tommaro, Mr. Moses Kanlund, direct observations made at the time of the inspection, and records and reports maintained by the permittee. This inspection report may also include information gathered from a review of EPA, State, and/or public records.

SECTION I – INTRODUCTION

Entry and Inspection Chronology

This was an unannounced inspection; I was joined on the inspection by State of Washington Department of Ecology (Ecology) representative Brian Johnson. At approximately 8:30AM on the day of the inspection, I called and attempted to speak with Mr. Drew Rotschy with Rotschy, Inc. Mr. Rotschy is listed on the Notice of Transfer as the project's current operator/permittee. Upon calling, I received the front desk for Rotschy, Inc., I introduced myself and was instructed to contact Mr. Mike Cockerill. Mr. Cockerill was described as the current Foreman for the construction project and the best contact for the nature of my call.

I proceeded to call and speak with Mr. Cockerill, I introduced myself and discussed that I had been asked to conduct an on-site inspection at the North Haven PUD construction project to assess compliance with the project's coverage under Ecology's Construction Stormwater General Permit (CGP). I explained that the inspection was in coordination with Washington Department of Ecology and would include a walk-through of the construction site and a review of permit related documents. Mr. Cockerill welcomed the inspection but explained that he would be unable to join on-site, he discussed that Mr. Colton Christenson, Project Foreman with Rotschy, Inc. would be on-site and available for the inspection. Mr. Cockerill discussed that he would notify Mr. Christenson of my arrival and he should be located on the southern portion of the site in a vehicle marked "Rotschy Inc."

Mr. Johnson (Ecology) and I arrived on-site at approximately 9:20AM and met with Mr. Christenson. Following our initial introductions, I presented my EPA credentials, restated the purpose and expectations of the inspection, and provided my business card. We had a brief discussion regarding the projects' general timeline and recent activities since Mr. Christenson first began on the site, approximately 90 days prior. Mr. Christenson also stated that the stormwater pollution prevention plan (SWPPP) and site inspection reports were not on-site but with the project's third-party Certified Erosion and Sediment Control Lead (CESCL) contact, Mr. Moses Kanlund of Soil & Water Technologies, Inc.

The inspection consisted of an opening conference, a walk-through of the construction site and concluded with a closing conference. Project Superintendent Mr. Cody Tommaro arrived at the site just prior to the closing conference. During the closing conference, we discussed our observations during the walk-through, potential areas of concern and next steps. We were accompanied throughout the inspection by Mr. Christenson. Following the closing conference, while still on site, I spoke with Mr. Kanlund via phone and requested an electronic copy of the SWPPP and site inspection reports dating back to Ecology's last inspection. The documents were provided and reviewed post-inspection.

Project History

The North Haven PUD construction project (hereinafter referred to as the "Project") is permitted to discharge to Packard Creek under the CGP, the permit tracking number assigned to the project is (WAR309840). Based upon my review within Ecology's Permitting and Reporting Information System (PARIS), the initial permit application (notice of intent) for the construction project was submitted by Terry Wollam, President/Owner of BTMC, LLC on July 12, 2020. On June 1, 2021, permit coverage was transferred to new/current operator/permittee Rotschy, Inc. See **Attachment A**, Signed ECY 020-87a Permit Transfer.

According to PARIS, on March 21, 2022, Ecology issued a penalty (Penalty No. 21025) to Rotschy, Inc. in the amount of \$131,000 for multiple State code and permit condition violations, resulting in impacts to waters of the State. On April 20, 2022, the penalty was appealed and a settlement agreement with a penalty of \$101,000 was signed on July 13, 2022. The project was last inspected by Washington Department of Ecology on December 29, 2022, as part of an environmental report tracking system (ERTS) response. The inspection report noted compliance concerns including sediment on the roadway and exposed/eroding soils.

SECTION II – OBSERVATIONS

Site Review

The Project originally subdivided three parcels of land for the construction of 321 attached and detached single family housing lots. Total footprint is 38.64 acres. Infrastructure for the project also includes sidewalks, sewer, water public streets, open spaces, and trails. Construction activities over the life of the project by Rotschy, Inc. include site preparation, demolition, excavation for stormwater facilities, utilities, site grading, concrete sidewalk placement and asphalt paving. The project is generally split in two phases, the North Phase (Phase 1a) and South Phase (Phase 2a). Approximately 150 housing lots in each Phase. For a general construction footprint, See **Attachment B**, Final Site Plan.

Stormwater is primarily routed to an eastern stormwater pond which overflows to a vegetative wetland area which separates Phase 1a and Phase 2a. The vegetative wetland area discharges into Packard Creek. Certain areas within Phase 2a route stormwater to a secondary stormwater pond located in the southeast portion of the project. The secondary stormwater pond, as well as other southern portions within Phase 2a discharge to a neighboring field to the south.

According to Mr. Christenson, the majority of Phase 1a lots had recently been purchased by separate housing developer and homes were being constructed. Phase 2a lots were nearing completion and current construction work included the backfilling of sidewalks. New street signage was also being installed at the time of inspection by the local Public Works authority.

It was discussed that Soil & Water Technologies Inc. conducts the routine site inspections and provides recommendations of best management practices (BMPs) maintenance/replacement/repairs. Rotschy, Inc. is responsible for conducting the actual BMP maintenance/replacement/repairs.

We began the walk-through along NW 175th Street, as we walked towards the project's primary stormwater pond. Photographs taken during the site-walk through are attached to this inspection report as **Attachment C**, Photograph Log.

Walk-Through Observations:

Location: Phase 2a/Tract R/Tract R Stormwater Pond
Observation #: JK6-OB-001
Observed primary stormwater collection pond for Phase 1a and majority of Phase 2a (Photo 1). The pond is located/referenced by the permittee as "Tract R Stormwater Pond." Observed water entering the pond at numerous designated areas of the collection system. Pond overflow was discharging at the time of the inspection to the central wetland via dispersion structure (Photo 2).
Observed southeastern slope of the Tract R Stormwater Pond, including straw mulch and hydroseeded areas (Photo 3).

Location: Phase 2a/Tract G/Areas between Tract G and Tract R Stormwater Pond
Observation #: JK6-OB-002
Observed roadside catch basins, residential lots, and roadways within Phase 2a (Photo 4). Area was referenced by the permittee as "Tract G." Mr. Christenson discussed that roadside catch basins were recently cleaned and "jetted" approximately two weeks prior to the inspection. Current inspection activity includes backfilling sidewalks. Roadways are swept every other day. Observed straw mulching within disturbed lots and roadways were generally free of sediment and debris.

Location: Phase 2a/Tract G/Tract G Stormwater Pond**Observation #:** JK6-OB-003

Observed secondary stormwater collection pond within Phase 2a (**Photo 5**). The pond is referenced by the permittee as “Tract G Stormwater Pond.” Observed the future overflow control structure and current discharge piping (**Photo 6**). Discharge piping routes stormwater from the pond to a dispersion trench located south of the pond (**Photo 7 & Photo 8**). The dispersion trench discharges to neighboring field to the south. Unstabilized areas observed at the outlet of the dispersion trench.

Location: Phase 2a/Tract G/Tract G Stormwater Pond Discharge Area**Observation #:** JK6-OB-004

Observed above ground conveyance piping installed by neighboring property to convey stormwater discharging from the dispersion trench over a portion of the vegetative field (**Photo 9 and Photo 10**). Returned to Tract G Stormwater Pond to view discharge piping (**Photo 11**).

Location: Phase 2a/Tract G/Southern Area West of Tract G Stormwater Pond**Observation #:** JK6-OB-005

Continued the walk-through to the west and observed secondary dispersion trench installed within southern area of Phase 2a (**Photo 12**).

Location: Phase 2a/Western Areas**Observation #:** JK6-OB-006

Observed western areas of Phase 2a along NW 11th Avenue. Stormwater from this drainage area is collected via catch basins and is routed to a stormwater vault/structure prior to discharging into the vegetative wetland area (**Photo 13**). Disturbed areas were covered with straw mulch and silt fencing was observed.

Location: Phase 2a/Western Areas/ Vegetative Wetland Outfall**Observation #:** JK6-OB-007

Observed the discharge of the vegetative wetland area (**Photo 14**) along NW 11th Avenue. The wetland discharges to a culvert that extends under NW 11th Avenue and then daylight on the west side of NW 11th Avenue. This location is considered the monitoring point for Outfall 001 (West Outfall) to Packard Creek (**Photo 15**). Observed area of downed silt-fencing near the wetland area discharge on the east side of NW 11th Avenue.

Location: Phase 1a/Western Areas**Observation #:** JK6-OB-008

Continued the walk-through into Phase 1a. Observed multiple homes being constructed. Lots were generally well stabilized with covered straw mulch. observed perimeter silt fencing in areas. Observed unstabilized stockpiles observed within lots 193 and 192. Lot numbers were provided via on-site signage (**Photo 16 – Photo 18**). Roadways were generally free of sediment and debris.

Location: Phase 1a/Eastern Areas**Observation #:** JK6-OB-009Established hydroseeding observed within majority of Phase 1a areas (**Photo 19**).**SECTION III – RECORDS REVIEW****Record: Stormwater Pollution Prevention Plan (SWPPP)****Ref #:** JK6-RR-001

As indicated earlier in this report, the project's SWPPP was not on-site at the time of inspection. The working copy of the SWPPP was in the possession of the project's third-party Certified Erosion and Sediment Control Lead (CESCL) contact, Mr. Moses Kanlund of Soil & Water Technologies, Inc. Mr. Kanlund provided the original electronic copy of the SWPPP via email shortly after the inspection on March 21, 2023. The SWPPP was prepared by Aaron Karlsen of AKS Engineering & Forestry, LLC. The SWPPP listed a preparation date of June 5, 2020 and included the applicable 13 elements required/discussed within Section S9.D. of the CGP and also referenced the Stormwater Management Manual for Western Washington for BMP selections observed during the on-site walkthrough. The electronic copy of the SWPPP that was reviewed had not been updated to include the Soil & Water Technologies, Inc. current role as CESCL.

Record: Site Inspection Reports**Ref #:** JK6-RR-002

As indicated earlier in this report, the project's site inspection reports were not on-site at the time of inspection. Site inspections and associated inspection reports were currently being completed by Mr. Moses Kanlund of Soil & Water Technologies, Inc. Prior to being completed by Soil & Water Technologies Inc., site inspections and associated inspection reports were completed internally by Rotschy, Inc. Site inspection reports were provided by Mr. Kanlund dating back to October 20, 2022 and occurred on the following date(s): 10/20/2022, 10/22/2022, 10/28/2022, 11/04/2022, 11/08/2022, 11/18/2022, 11/25/2022, 11/30/2022, 12/08/2022, 12/16/2022, 12/27/2022, 12/28/2022, 01/06/2023, 01/12/2023, 01/13/2023, 01/16/2023, 01/17/2023, 01/23/2023, 01/27/2023, 01/31/2023, 02/06/2023, 02/13/2023, 02/17/2023, 02/24/2023, 03/06/2023, 03/13/2023. Inspection reports reviewed were well documented and included photographs of areas in need of BMP maintenance. Reports also included notes of observed/implemented corrective actions. The reviewed reports also documented the following benchmark exceedances for turbidity: 11/30/2022 (42.7 NTU), 12/08/2022 (26.8 NTU), 12/26/2022 (46.4 NTU), 12/28/2022 (26.8 NTU), 1/12/2023 (32.8 NTU), 03/13/2023 (36.7 NTU).

Record: Discharge Monitoring Reports (DMRs)**Ref #:** JK6-RR-003

DMRs were reviewed as part of this inspection using Ecology's Permitting and Reporting Information System (PARIS). I attempted to reviewed months dating back to the March 21, 2022, penalty action by Ecology. The only DMR's available to review within PARIS for that window were March 2022 – September 2023. The review indicated a benchmark exceedance on four occasions: 3/21/2022 (194 NTU), 5/09/2022 (39.6 NTU), 5/16/2022 (61 NTU), 6/23/2022 (126 NTU). According to Mr. Kanlund, Soil & Water Technologies Inc. has been waiting on Ecology to process a Transfer of Coverage Form that was submitted last fall as well as DMR access. In post-inspection email communication with Mr. Kanlund, Soil & Water Technologies and Rotschy, Inc. submitted an Electronic Signature Agreement Form on 03/30/2023 and will immediately begin uploading DMR data (October to current).

SECTION V - AREA OF CONCERN

Area(s) of Concern may not be in sequential order.

The presentation of Area(s) of Concern does not constitute a formal compliance determination or violation.

AOC Reference #: JK6-OB-003	Phase 2a/Tract G/Tract G Stormwater Pond
Regulation and/or Permit Requirement	
<i>Part S9.D.5 of the permit states “the Permittee must stabilize exposed and unworked soils by application of effective BMPs that prevent erosion.”</i>	
<i>The Stormwater Management Manual for Western Washington (July 2019) lists the maintenance standards for BMP C121 (Mulching) which includes: “the thickness of the mulch cover must be maintained.” Table II.3.6. lists Straw mulch application rate as “2”-3” thick. 5 bales per 1,000 sf or 2-3 tons per acre.”</i>	
AOC: Unstabilized Areas Near Tract G Stormwater Pond	
At the time of inspection during the walk-through within Phase 2a, we observed/discussed unstabilized areas along the southeastern slope of the Tract G stormwater pond near the overflow structure (Photo 6). It was discussed that nearby areas had been previously mulched, and the mulch had since deteriorated. The concern is the exposed soils could contribute to additional sediment entering the Tract G stormwater pond.	
We also observed/discussed exposed areas downslope of the pond’s discharge/dispersion trench to the southern neighboring property (Photo 8).	

AOC Reference #: JK6-OB-007	Location: Phase 2a/Western Area/Wetland Outfall
Regulation and/or Permit Requirement	
<i>Part S9.D.11.a of the permit states: Permittees must maintain and repair all temporary and permanent erosion and sediment control BMPs as needed to assure continued performance of their intended function in accordance with BMP specifications.”</i>	
<i>The Stormwater Management Manual for Western Washington (July 2019) lists maintenance standards for BMP C233 (Silt Fence) which includes: “Remove sediment deposits when the deposit reaches approximately one-third the height of the silt-fence, or install a second silt-fence.</i>	
<i>Part S4.B.2.b of permit states: “Based on the results of the inspection (site inspection), the Permittee much correct the problems identified, by: b. Immediately beginning the process of fully implementing and maintaining appropriate source control and/or treatment BMPs, within 10 days of the inspection. If installation of necessary treatment BMPs is not feasible within 10 days, Ecology may approve additional time when an extension is requested by a Permittee within the initial 10-day response period.</i>	
AOC: Silt Fencing Near Wetland Outfall	
At the time of inspection, during our walk through near the wetland outfall along NW 11th Avenue, we observed/discussed downed silt-fencing upslope of the wetland area outfall (Photo 14). This downed silt-fencing was first identified in the January 23, 2023, Site Inspection Report as a corrective action item. The concern is the BMP in need of maintenance based upon the written standard and the length of time since the issue had been identified.	

AOC Reference #: JK6-OB-008

Location: Phase 1a/Western Areas

Regulation and/or Permit Requirement

Section S.9.D.5.d of the permit states: the Permittee must not allow soils to remain exposed and unworked for more than the time period set forth to prevent erosion (West of the Cascade Mountains Crest – During the wet season (October 1 – April 30): 2 Days)”

Section S.9.D.5.f of the permit states: “the Permittee must stabilize stockpiles from erosion, protected with sediment trapping measures, and where possible, be located away from storm drain inlets, waterways, and drainage channels.

AOC: Unstabilized Stockpiles Observed Within Lot(s) #192/193.

At the time of inspection, during our walk through near the west end of Phase 1a, we observed/discussed unworked/uncovered stockpiles within Lot(s) 192/193 (**Photo 16 – Photo 18**).

SECTION VI – CLOSING CONFERENCE**Closing Conference**

Following the walk-through, a closing conference was held with Mr. Christenson and Mr. Tommaro. We discussed the areas of concern and general observations. We also discussed a follow-up records request for a digital copy of the SWPPP and Site Inspection Reports from Soil & Water Technologies, Inc.

SECTION VII – LIST OF APPENDICES

1. Attachment A - Signed ECY 020-87a Permit Transfer.
2. Attachment B - Final Site Plan
3. Attachment C – Photograph Log

ATTACHMENT A

Signed ECY 020-87a Permit Transfer



Transfer of Coverage

Permit # WAR 309840

DEPARTMENT OF ECOLOGY

Construction Stormwater General Permit

This form transfers permit coverage for all, or a portion
of a site to one or more new operators.

JUN 10 2021

WATER QUALITY PROGRAM

Type of permit transfer (check one): ☐ Partial transfer (complete the Partial Transfer acreage below) ☒ Complete transfer

Specific date that permit responsibility, coverage, and liability is transferred to new operator: 6/1/2021

**If no date is indicated Ecology will determine the date of transfer.*

Please see instructions for details on type of transfer.

For PARTIAL TRANSFERS indicate the acreage remaining under your operational control:

- List **total size of project/site** remaining under your operational control following the **partial transfer**: _____ acres.
- List **total area of soil disturbance** remaining under your operational control following the **partial transfer**: _____ acres.
- Submitting this form meets the requirement to submit an updated NOI (General Permit Condition G9)

Current Operator/Permittee Information

Current Operator/Permittee Name: Terry Wollam		Company: BTMC, LLC	
Business Phone:	Ext:	Mailing Address: 7701 NE Greenwood Dr, Ste 100	
Cell Phone: (360) 798-5820	Fax (optional):		
Email: terry@wollamassociates.com	City: Vancouver	State: WA	Zip+4: 98662-6702
Signature* (see signatory requirements in Section VIII): 		Title: <u>Manager</u> Date: <u>6/7/21</u>	

New Operator/Permittee Information

(the remainder of this form applies to the new Operator/Permittee)

I. New Operator/Permittee (Party with operational control over plans and specifications or day-to-day operational control of activities which ensure compliance with Stormwater Pollution Prevention Plan (SWPPP) and permit conditions. Ecology will send correspondence and permit fee invoices to the permittee on record.)

Name: Drew Rotschy		Company: Rotschy Inc.	
Business Phone: (360) 334-3100	Ext:	Unified Business Identifier (UBI): 601-099-290 (UBI is a nine-digit number used to identify a business entity. Write "none" if you do not have a UBI number.)	
Cell Phone (Optional):	Fax (Optional):	E-mail: drewr@rotschyinc.com	
Mailing Address: 7408 NE 113th Cir	City: Vancouver	State: WA	Zip + 4: 98662-

II. Property Owner (The party listed on the County Assessor's records as owner and taxpayer of the parcel[s] for which permit coverage is requested. Ecology will **not** send correspondence and permit fee invoices to the Property Owner. The Property Owner information will be used for emergency contact purposes.)

Name: Terry Wollam		Company: BTMC, LLC	
Business Phone: (360) 798-5820	Ext:	Unified Business Identifier (UBI): (UBI is a nine-digit number used to identify a business entity. Write "none" if you do not have a UBI number.)	
Cell Phone (Optional):	Fax (Optional):	E-mail: terry@wollamassociates.com	
Mailing Address: 7701 NE Greenwood Dr, Ste 100	City: Vancouver	State: WA	Zip + 4: 98662-6702

III. On-Site Contact Person(s) (Typically the Certified Erosion and Sediment Control Lead or Operator/Permittee)				
Name: Shawn Salisbury		Company: Rotschy Inc.		
Business Phone: 360-334-3100	Ext:	Mailing Address: 7408 NE 113th Circle		
Cell Phone: 360-518-8106	Fax(Optional):	City: Vancouver	State: WA	Zip+4: 98662
Email: shawn.salisbury@rotschyinc.com				
IV. Site/Project Information				
Site or Project Name North Haven PUD Street Address or Location Description (If the site lacks a street address, list its specific location. For example, Intersection of Highway 61 and 34.) E side of NW 11th Ave S int of NE 179th St & NW 11th Ave Parcel ID#: _____ (Optional) Type of Construction Activity (check all that apply): ☒ Residential ☐ Commercial ☐ Industrial ☐ Highway or Road (city ,county, state) ☐ Utilities (specify): _____ ☐ Other (specify): _____		Site Acreage Total size of your site/project (that you own/control): <u>38.64</u> acres. (Note: 1 acre = 43,560 sq. ft.) Total area of soil disturbance for your site/project over the life of the project: <u>37.22</u> acres. Include grading, equipment staging, excavation, borrow pit, material storage areas, dump areas, haul roads, side-cast areas, off-site construction support areas, and all other soil disturbance acreage associated with the project. (Note: 1 acre = 43,560 sq. ft.)		
City (or nearest city): Ridgefield	Zip Code:	Estimated project start-up date (mm/dd/yy): 06/01/21		
County: Clark	98642	Estimated project completion date (mm/dd/yy): 06/01/22		
Record the latitude and longitude of the <i>main entrance</i> to the site or the approximate center of site. Latitude: <u>45.748837</u> °N Longitude: <u>-122.679871</u> °W				
V. Existing Site Conditions				
1. Are you aware of contaminated soils present on the site? ☐ Yes ☒ No 2. Are you aware of groundwater contamination located within the site boundary? ☐ Yes ☒ No 3. If you answered yes to questions 1 or 2, will any contaminated soils be disturbed or will any contaminated groundwater be discharged due to the proposed construction activity? ☐ Yes ☒ No ("Contaminated" and "contamination" here mean containing any hazardous substance (as defined in WAC 173-340-200) that does not occur naturally or occurs at greater than natural background levels.) If you answered yes to Question 3, please provide detailed information with the NOI (as known and readily available) on the natures and extent of the contamination (concentrations, locations, and depth), as well as pollution prevention and/or treatment Best Management Practices (BMPs) proposed to control the discharge of soil and/or groundwater contaminants in stormwater. This should include information that would be included in related portions of the Stormwater Pollution Prevention Plan (SWPPP) that describe how contaminated and potentially contaminated construction stormwater and dewatering water will be managed.				

VI. WQWebDMR (Electronic Discharge Monitoring Reporting)

You must submit monthly discharge monitoring reports using Ecology's WQWebDMR system. To sign up for WQWebDMR, or to register a new site, go to <https://www.ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Water-quality-permits-guidance/WQWebPortal-guidance>. If you are unable to submit your DMRs electronically, you may contact Ecology to request a waiver. Ecology will generally only grant waiver requests to those permittees without internet access. Only a permittee or representative, designated in writing, may request access to or a waiver from WQWebDMR. To have the ability to use the system immediately, **you must submit the Electronic Signature Agreement with your transfer of coverage form.** If you have questions on this process, contact Ecology's WQWebDMR staff at WebDMRPortal@ecy.wa.gov or 800/633-6193 or 360-407-7097 (local). Note: DMRs are optional for permitted sites under 1 acre that do not discharge to impaired waterbodies.

VII. Discharge/Receiving Water Information

Indicate whether your site's stormwater and/or dewatering water could enter surface waters, **directly and/or indirectly**:

- ☒ Water will discharge directly or indirectly (through a storm drain system or roadside ditch) into one or more surface waterbodies (wetlands, creeks, lakes, and all other surface waters and water courses).

If your discharge is to a storm sewer system, provide the name of the operator of the storm sewer system:

(e.g., City of Tacoma): _____

- ☐ Water will discharge to ground with 100% infiltration, with no potential to reach surface waters under any conditions.

If your project includes dewatering, you **must** include dewatering plans and discharge locations in your site Stormwater Pollution Prevention Plan.

Location of Outfall into Surface Waterbody

Enter the outfall identifier code, waterbody name, and latitude/longitude of the point(s) where the site has the potential to discharge into a waterbody (the outfall). Enter all locations. **See Illustration of Surface Waterbody Outfall locations at the end of this form.**

- Include the names and locations of both direct and indirect discharges to surface waterbodies, even if the risk of discharge is low or limited to periods of extreme weather. **Attach a separate list if necessary.**
- Give each point a unique 1-4 digit alpha numeric code. This code will be used for identifying these points in WQWebDMR.
- Some large construction projects (for example, subdivisions, roads, or pipelines) may discharge into several waterbodies.
- If the creek or tributary is unnamed, use a format such as "unnamed tributary to Deschutes River."
- If the site discharges to a stormwater conveyance system that in turn flows to a surface waterbody, include the surface waterbody name and location.

Outfall Identifier Code. These cannot be symbols. (Maximum of 4 characters).				Surface Waterbody Name at the Outfall	Latitude Decimal Degrees	Longitude Decimal Degrees
Example: 001A				Example: Puget Sound	47.5289247° N	-122.3123550° W
	0	0	1	Packard Creek	45.749159 ° N	-122.681459 ° W
					° N	° W
					° N	° W

If your site discharges to a waterbody that is on the impaired waterbodies list (e.g., 303[d] list) for turbidity, fine sediment, high pH, or phosphorus, Ecology will require additional documentation before issuing permit coverage and these sites will be subject to additional sampling and numeric effluent limits (per Permit Condition S8). Ecology will notify you if any additional sampling requirements apply. Information on impaired waterbodies is available online at: <https://www.ecology.wa.gov/Water-Shorelines/Water-quality/Water-improvement/Assessment-of-state-waters-303d>.

Before signing, please use the following checklist to ensure this form is complete:

- ☐ All spaces on this form have been completed. (Attach additional sheets if necessary)
- ☐ The transfer form has been signed by both the current permittee (see Page 1) **and** the new permittee (see Section VIII below).
- ☐ The date permit responsibility was transferred is specified. (See Page 1)
- ☐ New Operator/Permittee: Before you submit this form to Ecology, please retain a copy for your records – this will serve as proof of permit coverage until documentation arrives from Ecology.
- ☐ For partial transfers: If the original permittee no longer owns or controls any portions of the site that meet the criteria for termination, the original permittee must submit a Notice of Termination (NOT) to terminate permit coverage. See the CSWGP website for a link to the NOT form: www.ecology.wa.gov/constructionstormwaterpermit.
- ☐ For sites with contaminated soils/groundwater or a new discharger to an impaired waterbody: Any special provisions to protect water quality put in place at the time of initial coverage have been reviewed and adopted by the new permittee.

Administrative Order Docket No. _____

VIII. Certification of New Permittee

"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 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."

Drew Rotschy**Rotschy Inc.****Vice President**

Printed/Typed Name

Company (operator/permittee only)

Title

06-07-2021

Signature of New Operator/Permittee

Date

Signature of Operator/Permittee requirements:

- A. For a corporation: By a responsible corporate officer.
- B. For a partnership or sole proprietorship: By a general partner or the proprietor, respectively.
- C. For a municipality, state, federal, or other public facility: By either a principal executive officer or ranking elected official.

Please sign and return this **ORIGINAL** document to the following address:

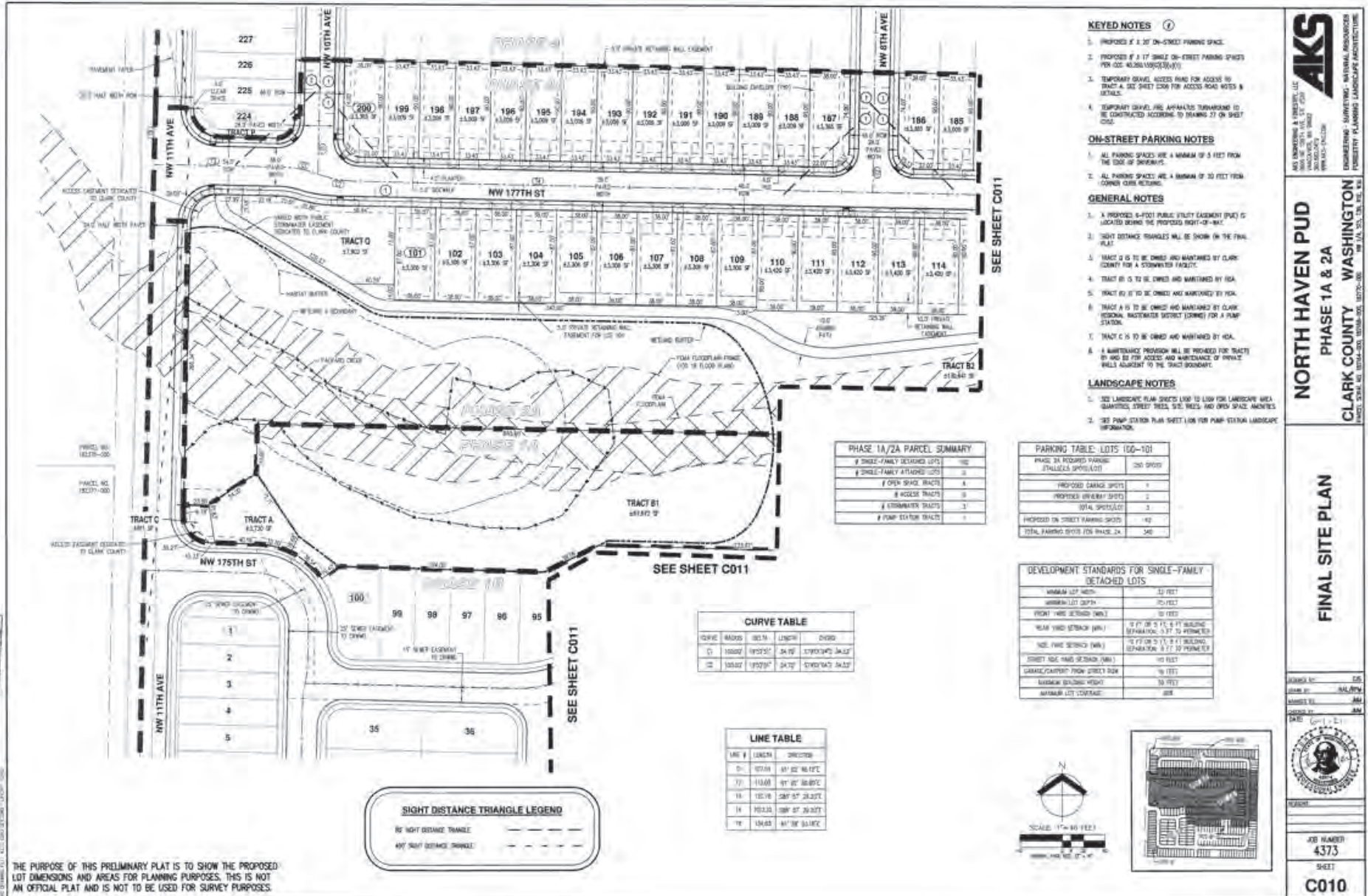
Department of Ecology – Construction Stormwater
PO Box 47696
Olympia, WA 98504-7696

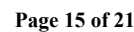
If you have questions about this form, contact the following Ecology staff:

Location	Contact Name	Phone	E-mail
City of Seattle, and Kitsap, Pierce, and Thurston counties	Josh Klimek	360-407-7451	josh.klimek@ecy.wa.gov
Island, King, and San Juan counties	RaChelle Stane	360-407-6556	rachelle.stane@ecy.wa.gov
Adams, Asotin, Columbia, Ferry, Franklin, Garfield, Grant, Lincoln, Pend Oreille, Skagit, Snohomish, Spokane, Stevens, Walla, Whatcom, and Whitman counties.	Shawn Hopkins	360-407-6442	shawn.hopkins@ecy.wa.gov
Benton, Chelan, Clallam, Clark, Cowlitz, Douglas, Grays Harbor, Jefferson, Kittitas, Klickitat, Lewis, Mason, Okanogan, Pacific, Skamania, Wahkiakum, and Yakima counties.	Joyce Smith	360-407-6858	joyce.smith@ecy.wa.gov

ATTACHMENT B

Final Site Plan





ATTACHMENT C

Photograph Log

All photographs taken by Jon Klemesrud on March 21, 2023

Nikon Coolpix AW100

Photograph Log- North Haven PUD



Photo #:01 (DSCN3161)

Description: Facing southeast, photo of the primary stormwater pond (Tract R) located within the eastern portion of the development.



Photo #:02 (DSCN3162)

Description: Facing west, photo of the primary stormwater pond's (Tract R) discharge to the vegetative wetland area located in the central area of the development.



Photo #:03 (DSCN3163)

Description: Facing northwest, photo of the primary stormwater pond (Tract R).



Photo #:04 (DSCN3164)

Description: Facing west, photo of the southern lots within the current phase of the development.

Photograph Log- North Haven PUD



Photo #:05 (DSCN3165)
Description: Facing west, photo of southern stormwater pond (Tract G).



Photo #:06 (DSCN3166)
Description: Facing south, photo of the overflow structures to the southern stormwater pond (Tract G).



Photo #:07 (DSCN3167)
Description: Facing south, photo of the discharge area from the southern stormwater pond (Tract G). Stormwater discharges from the pond to a dispersion trench to the neighboring property/vegetative area.



Photo #:08 (DSCN3168)
Description: Facing west, photo of the discharge area from the southern stormwater pond (Tract G). Stormwater discharges from the pond to a dispersion trench, to the neighboring property/vegetative area.

Photograph Log- North Haven PUD



Photo #:09 (DSCN3169)

Description: Facing north, photo of the discharge conveyance installed by the property owner to the south.



Photo #:10 (DSCN3170)

Description: Facing south, photo of the receiving vegetative area from the southern discharge conveyance installed by the property owner to the south.



Photo #:11 (DSCN3171)

Description: Facing north, photo of southern stormwater pond (Tract G).



Photo #:12 (DSCN3172)

Description: Facing southeast, photo of the dispersion trench and stormwater catchment area west of Tract G.

Photograph Log- North Haven PUD



Photo #:13 (DSCN3173)

Description: Facing north, photo of the western portion of the vegetative wetland area located in the central portion of the development.



Photo #:14 (DSCN3174)

Description: Facing north, photo of silt-fencing along the western perimeter of the vegetative wetland area located in the central portion of the development. A section of silt-fence was observed to be down and in need of maintenance.



Photo #:15 (DSCN3175)

Description: Facing north, photo of approximate sampling location of Outfall 001, west of NW 11th Ave.



Photo #:16 (DSCN3176)

Description: Facing north, photo of stockpiles within lot #192/193.

Photograph Log- North Haven PUD



Photo #:17 (DSCN3177)

Description: Facing south, photo of the North Haven signage across the street from NW 11th Ave.

Photo #:18 (DSCN3178)

Description: Facing north, photo of stockpiles within lot #192/193.



Photo #:19 (DSCN3179)

Description: Facing west, photo of hydroseeded area(s) in Phase 1a.