

Clean Water Act (CWA) Inspection Report

Inspection Entry Date/Time	01/22/2024 10:30 AM (PT)	Announced: No		
Inspection Exit Date/Time	01/22/2024 12:45 PM (PT)	Access: Granted		
Weather	Rain, 46° F			
Media	Water			
Statute(s)/Program(s)	Clean Water Act, NPDES, Stormwater – Construction			
Type of Inspection	CEI - Compliance Evaluation Inspection			
Permittee Name	HD Fowler Corp.			
General Contractor	Tapani, Inc.			
Project or Site Name	HD Fowler SR-3 Industrial Stock Yard			
Project/Site Physical Address	Intersection of SR-3 and SW Birt Drive			
City, State, Zip Code	Port Orchard, Washington 98642			
County/Borough/Parish	Kitsap County			
Facility GPS Coordinates	47. 513566 N -122.736932 W			
Permittee Mailing Address	3633 136 th Place SE, Suite 100, Bellevue, Washington 98006			
FRS ID	110070555495			
Permit Number	WAR312451			
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
EPA Region 10	Emily Siangkam	Inspector	Yes	Yes
Washington State Department of Ecology	Maria Zeman	Inspector	Yes	Yes
Tapani, Inc.	Reuben Halme	Civil Superintendent	Yes	Yes
Tapani, Inc.	Kyle Webb	Superintendent	No	Yes
HD Fowler Corp.	Cyle Boeck	Project Manager	No	No
EPA Inspector Signature/Date	JON KLEMESRUD		Digitally signed by JON KLEMESRUD Date: 2024.03.25 14:49:28 -07'00'	
	Jon Klemesrud			
Supervisor Signature/Date	PETER CONTRERAS		Digitally signed by PETER CONTRERAS Date: 2024.03.25 14:56:42 -07'00'	
	Peter Contreras, Chief FDDWES			

This inspection report is based on information supplied by conversations with Mr. Reuben Halme, Mr. Kyle Webb, Mr. Cyle Boeck, or direct observations made at the time of the inspection, and records and reports maintained by the permittee and/or general contractor. 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 fellow EPA Region 10 Inspector Emily Siangkam and Washington State Department of Ecology (Ecology) inspector Maria Zeman. At approximately 8:00AM on the day of the inspection, I called and spoke with Mr. Cyle Boeck, Project Manager with HD Fowler Corp. Mr. Boeck is listed on the project's Notice of Intent (NOI) as the current operator/permittee. I introduced myself and discussed that I had been asked to conduct an on-site inspection at the HD Fowler SR-3 Industrial Stock Yard 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 Ecology and would include a walk-through of the construction site and a review of permit related documents. Mr. Boeck welcomed the inspection and discussed that the site is currently active with the general contractor on-site (Tapani, Inc), likely pouring footings and completing some utility work. Mr. Boeck explained that he would be unable to join on-site, but discussed that general contractor representative, Mr. Kyle Webb of Tapani, Inc. would be on-site and available for the inspection.

Ms. Siangkam (EPA), Ms. Zeman (Ecology) and I arrived on-site at approximately 10:30AM, we entered the job-site trailer and were greeted by Mr. Reuben Halme, Civil Superintendent with Tapani, Inc. Mr. Webb was also present within the job-site trailer but was initially on the phone at the time of our arrival. Mr. Halme discussed that he had just finished a walk-through that morning with representatives of the local stormwater authority, who had just departed the site.

Following our initial introductions, I presented my EPA credentials and discussed the purpose and expectations of the inspection and provided my business card. We had a brief discussion regarding the project's general timeline and recent activities, Mr. Halme explained that the project was wrapping up utility work and vertical construction was still in the initial phases. It was discussed that Mr. Halme has been involved on the project since it broke ground in September 2023 (approx.) and Mr. Webb had only been on-site approximately 1½ weeks. It was discussed that Mr. Webb is a Certified Erosion and Sediment Control Lead (CESCL); however, the project also utilizes Lissa Rhoades, with Tapani, Inc. for CESCL related work. Ms. Rhoades was not currently on-site. The project's former Assistant Project Manager and CESCL, Mr. David Wessles had left employment approximately 1-week prior to the inspection.

The inspection consisted of an opening conference, a walk-through of the construction site, a records review and concluded with a closing conference. Portions of the record review also occurred post-inspection, as discussed in Section III of this inspection report. During the closing conference we discussed our observations during the walk-through, potential compliance concerns and next steps. We were accompanied throughout the inspection by Mr. Halme, Mr. Webb was present for portions of the opening and closing conference. Post-inspection, I followed up with an email to Mr. Halme, Mr. Webb and Mr. Boeck recapping the general inspection activities that had occurred, as Mr. Boeck was unable to join on the inspection. I also provided a copy of EPA's Small Business Resources Information Sheet.

Project History

The HD Fowler HR-3 Industrial Stock Yard construction project (hereinafter referred to as the "Project") is permitted to discharge to the Highway-3 Ditch under the CGP, the permit tracking number assigned to the project is (WAR312451). 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 Mr. Boeck on April 6, 2024. Permit coverage was effective on May 18, 2023. See **Attachment A**, Permit Coverage Letter. No prior EPA/Ecology inspection/enforcement activity had been previously documented.

SECTION II – OBSERVATIONS

Site Review

The Project consists of developing an 8.26 acres site, encompassing five separated parcels with a total area of approximately 12.44 acres. The Project includes the construction of a 16,000 square-foot warehouse and a 4,500 square-foot, 3-sided storage building. The site will serve as a warehouse and distribution center for HD Fowler Corp. (permittee), storing waterworks, irrigation and landscape, pumps, and wastewater equipment. The outdoor storage yard will store plastic and iron pipe, pressure tanks, large pipe fittings, plastic septic tanks, stormwater chambers and fire hydrants.

For the construction of the warehouse and distribution center, activities also include adding site access and road improvements along SW Birt Drive, land clearing/grading, utility installation, the construction of permanent stormwater infrastructure, including a collection system (pipes and catch basins) that convey runoff to an engineered stormwater vault and large infiltration/detention pond. See **Attachment B**, Site Plans. North of the Project is the permitted discharge location, the SR-3 Roadside ditch. Gorst Creek is located downslope of the SR-3 roadside ditch, west of the Project. Gorst Creek discharges to the Sinclair Inlet of the Puget Sound.

At the time of inspection, perimeter silt fencing had been installed, construction/site access had been completed and the area had been cleared and graded and base material (rock) had been applied. The primary/permanent stormwater/sediment pond and associated vault(s) had been constructed. A second, temporary stormwater/sediment pond had also been installed. As discussed earlier in this report, Mr. Halme explained that the project was currently wrapping up the remaining utility work and vertical construction was still in the initial phases. Construction was on-track to be completed in June 2024.

At the time of inspection, approximately 8-9 Tapani, Inc. staff were on-site, the majority appeared to be working on trenching and installing water main piping along SW Birt Drive. Approximately 10 steel/masonry subcontractors were working on initial construction of the warehouse. Mr. Halme discussed that he was currently working on repairing PVC piping used to pump stormwater from the two stormwater ponds to a wooded/vegetated area south of the construction area. The pumping of stormwater allowed the project to route stormwater to the wooded/vegetative area for infiltration, rather than discharge the SR-3 roadside ditch. Mr. Halme discussed that pipe repairs were required after several sections of piping became cracked/damaged after a recent cold weather event which caused the freezing within the above-ground piping. As a result of the broken lines, the stormwater pond was approaching maximum capacity. Mr. Halme was not aware of any discharges from the Project to the SR-3 Roadside ditch from the infiltration/detention pond.

Photographs taken during the inspection walk-through are attached to this inspection report as **Attachment C**, Photograph Log. Initially for the walk-through we reviewed the Project's Site Map, which was posted on one of the walls inside the job-site trailer (**Photo 1 & Photo 2**). We departed the job-site trailer and began the walk-through along SW Birt Drive. We first observed the northern perimeter including the trenching work that was occurring at the time of inspection.

Walk-Through Observations:

Location: SW Birt Drive

Observation #: OB-001

We first observed areas north of the job-site trailer, including north and south of SW Birt Drive. Perimeter chain-link fencing was installed around the property, as well as silt fencing along the construction boundary. As a best management practice (BMP), unstabilized areas were generally covered with straw (**Photo 3**).

Along SW Birt Drive, we observed active trenching and water pipe installation occurring on the north end of SW Birt Drive. The new trench was being dewatered just north of the trench, between SW Birt Drive and SR-3. The trench dewatering water appeared turbid, discharging to a vegetated area off-site near the intersection of SW Birt

Drive and Sunnyslope Road SW, south of SR-3 (**Photo 4 & Photo 5**). The discharge was not observed downslope of the vegetative area, east of Sunnyslope Road SW (**Photo 6 & Photo 7**). We returned to SW Birt Drive and continued to observe the flow path of the dewatering discharge and trenching activity (**Photo 8 – Photo 12**).

Location: Northern Construction Areas

Observation #: OB-002

We continued west along SW Birt Drive, until we returned to the northeast corner of the Project. We observed a single catch basin located north of the planned warehouse structure (**Photo 13 & Photo 14**). Mr. Halme discussed that the single catch basin is the sole catch basin not currently routed/connected to the Project's stormwater vaults/ponds. The single catch basin discharges separately to the SR-3 roadside ditch, northwest of the catch basin. The areas around the catch basin were unstabilized, no inlet protection or stormwater BMPs were observed. Stormwater was observed entering the catch basin as sheet flow from the area(s) west/southwest of the catch basin.

We then walked southwest and observed discharge location for the single catch basin we had just visited. The discharge location was on the north side of the perimeter fencing (**Photo 15**). A below ground PVC pipe was discharging stormwater to a rip-rapped area into the SR-3 roadside ditch. Accumulated sediment was observed within the rip-rapped area (**Photo 16**). It was discussed that the outfall/discharge was not being monitored/sampled.

We continued southwest and continued to observe the remaining sections of the northern perimeter. In addition to the applied base rock, silt fencing and straw was being used as BMPs along the northern perimeter (**Photo 17**). We also observed two catch basins installed (**Photo 18**); Mr. Halme discussed that both catch basins were routed to the primary/permanent stormwater pond.

Near the northwest perimeter, we came to an area of silt-fencing that had previously failed according to Mr. Halme (**Photo 19**). Mr. Halme discussed that the area appeared to be a low spot of the northern perimeter, after the silt-fencing failed and was repaired, a temporary drainage pipe was installed to divert stormwater under the newly constructed access road and into a stormwater catch basin that discharges to the primary/permanent stormwater pond (**Photo 20 & Photo 21**).

We continued southwest and observed the northernmost stormwater vault that receives stormwater from the northern catch basins (**Photo 22 & Photo 23**). The stormwater vault(s) discharge to the primary/permanent stormwater pond via piping. Mr. Halme discussed that the media for the stormwater vaults had been received and currently staged on-site.

We then observed the primary/permanent stormwater pond located in the northwest corner of the site; the pond was observed to be at or near full capacity (**Photo 24**). Mr. Halme discussed that the Project was currently unable to pump/dewater the pond to their upper temporary pond and designated dewatering area. This was due to several sections of PVC pipe currently damaged after a recent cold/freeze event.

Mr. Halme discussed that prior to the cold/freeze event, the Project had been routinely pumping from the primary/permanent pond to an upper/temporary pond, most recently one week prior (approx). From the upper/temporary pond, the Project would then dewater via a sediment bag to a wooded area south of the construction area. Dewatering was utilized as an alternative to discharging to the SR-3 road ditch. It was discussed that a gated valve controls the pond's discharge to the SR-3 road ditch and the Project had yet to open the valve to discharge to the SR-3 road ditch.

Location: Western and Southern Construction Areas

Observation #: OB-003

From the northwest boundary we then traveled south along the western perimeter. We observed the southern areas of the stormwater pond and several sections of broken PVC piping currently in repair **(Photo 25)**. We also observed the southern stormwater vault **(Photo 26)** and staged media for future use within vault(s) **(Photo 27)**. Along the western perimeter, we observed a section of silt fence in need of maintenance **(Photo 28)**. The adjacent property to the west was an auto wrecking business that was temporarily closed. Construction areas had generally been covered with base rock. As we continued south, we observed the secondary/temporary stormwater pond and dewatering area located within the vegetated/wooded area **(Photo 29 - Photo 32)**.

Location: Eastern Construction Areas

Observation #: OB-004

As we returned north from the vegetated wooded area, we walked along the eastern boundary and observed additional catch basins that were connected to the primary/permanent stormwater pond. Catch basins were equipped with fabric filters **(Photo 33 & Photo 34)**, construction areas were generally covered with base rock. Along the eastern perimeter, we also observed a foundation trench that had been excavated and currently full of water. Mr. Halme discussed that the Project had just received the required permitting items for that area, which had been delayed following the trenching activity. The trench had yet to be dewatered and/or connected to the stormwater collection system **(Photo 35 – Photo 37)**.

Location: Central & Northeastern Construction Areas

Observation #: OB-005

Within the construction area we observed numerous materials staging areas. Within one staging area, we observed an open 5-gallon bucket labeled “Spraylock SCP 327,” as well as a 5-gallon bucket of lubrication oil **(Photo 38 – Photo 39)**. We continued to the active vertical construction areas **(Photo 40 & 41)**, within the area we observed another stormwater catch basin and additional areas where base rock was applied **(Photo 42)**. We also observed the Project’s fuel storage area within enclosed shipping containers that were staged on-site **(Photo 43)**. We then entered the job-site trailer to conduct the records review and closing conference.

Location: SR-3 Roadside Ditch & Stormwater Pond Discharge Location

Observation #: OB-006

The SR-3 roadside ditch and primary/permanent stormwater pond’s discharge location isn’t easily accessible from the construction area due to perimeter fencing. At the time of inspection, it was discussed with Mr. Halme that the inspection team would be visiting the area after departing the Project site, following the closing conference. Mr. Halme elected not to join us for this final portion of the inspection.

Upon arriving at the SR-3 roadside ditch and pond outfall along SR-3, we observed water within the stormwater pond’s discharge pipe and within the SR-3 roadside ditch. Rip-rap was observed at the pipe’s discharge location. Straw wattles within the SR-3 roadside ditch appeared to need maintenance. Stormwater within the SR-3 ditch was observed to be either infiltrating or ponding. No discharge to Gorst Creek was observed **(Photo 44 – 48)**.

SECTION III – RECORDS REVIEW

Records may not be in sequential order.

Record: Stormwater Pollution Prevention Plan (SWPPP)

Reference #: RR-001

The Project's SWPPP was located within the job-site trailer. The SWPPP was prepared by N.L. Olson and Associates, Inc., with a prepared date of August 2022. The SWPPP narrative include the 13 required elements contained with the permit. I suggested updating the SWPPP to include the current CESCL contact information, as Mr. David Wessels had left employment the week prior to the inspection.

Record: SWPPP Site Map

Reference #: RR-002

The Project's Site Map was located within the job-site trailer and posted on the wall. The Site Map contained handwritten notes of BMP install dates, locations, and general comments (Photo 1 & Photo 2).

Record: Routine Site Inspection Reports

Reference #: RR-003

Routine Site Inspection Reports were not available at the time of inspection. Mr. Halme discussed that site inspection reports are generated electronically following the inspection and sent to Lissa Rhoades of Tapani, Inc., who helps manage CESCL activities. It was believed that the reports were only available to view internally/electronically by Tapani, Inc.

I requested the Project email completed Site Inspection Reports for my review. On January 30, 2024, I received weekly Site Inspection Reports via email from Ms. Rhoades, they were reviewed upon receipt.

Reports received were completed on the following dates: 08/31/23, 09/06/23, 09/14/23, 09/21/23, 09/29/23, 10/05/23, 10/18/23, 10/25/23, 11/03/23, 11/07/23, 11/15/23, 11/30/23, 12/07/23, 12/11/23, 12/20/23, 01/03/24, 01/10/24, 01/18/24, 01/25/24.

It was noted that the first report, dated August 31, 2023, was blank and likely generated in error. Site inspections were initially conducted by Mark Abernathy, who was listed as the Foreman/CESCL for the time. Reports generated by Mr. Abernathy were documented on a 21-page checklist. On October 25, 2023, site inspections transitioned to being conducted by Ms. Rhoades, who utilized a 6-page checklist. On occasion, Ms. Rhoades would also include photographs of site conditions/BMPs. On January 18, 2024, site inspections transitioned to Mr. Webb, utilizing the 21-page checklist.

The November 8, 2023, Site Inspection Report indicated: "water flow to low point across site and blew out silt fence, stopped work repaired silt fence and diverted water to pond stabilized silt on outer edge of silt fence with straw." It was noted within the report that the site had received 4.09 inches of rainfall since the last inspection and 1.35 inches in the past 24-hrs.

The December 7, 2023, the Site Inspection Report was generated by Arthur Lipe, CESCL. The report indicated that a turbidity sample was collected and reported at 60 NTUs.

Record: Discharge Monitoring Reports (DMRs)

Reference #: RR-004

At the time of inspection, no DMR's had been submitted for the Project. Post-inspection, DMR's were submitted by Lissa Rhoades on February 6, 2024. DMR's were reviewed on March 18, 2024, using Ecology's Permitting and Reporting Information System (PARIS). Post-Inspection, I reviewed DMR's applicable at the time of inspection (August 2023 – December 2023). The review indicated the DMR's were submitted for each month and indicated "No Discharge." The November 2023 DMR included the following comment: "11/8: ERTS#728372. Fence blew out by the time went to test water team had repaired area and stopped all discharge."

SECTION IV – SAMPLING ACTIVITIES AND ANALYTICAL RESULTS

No sampling was conducted for this inspection.

SECTION V - AREAS OF CONCERN

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

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

AOC Reference #: AOC-001	Location Reference #: OB-001, SW Birt Drive
Regulation and/or Permit Requirement:	
Permit Condition S9.D.10. Control Dewatering	
AOC: Along SW Birt Drive, we observed active trenching and water pipe installation occurring on the north end of SW Birt Drive. The new trench was being dewatered just north of the trench, between SW Birt Drive and SR-3. The trench dewatering water appeared highly turbid, discharging to a vegetated area off-site near the intersection of SW Birt Drive and Sunnyslope Road SW, south of SR-3 (Photo 4 & Photo 5). The discharge was not observed downslope of the vegetative area, east of Sunnyslope Road SW (Photo 6 & Photo 7). We returned to SW Birt Drive and continued to observe the flow path of the dewatering discharge and trenching activity (Photo 8 – Photo 12). According to Section F.3. “Utilities” of the Project’s SWPPP: “Dewatering devices shall discharge to an appropriate sediment trap or pond, preceded by adequate energy dissipation, prior to runoff leaving the site. If a sediment trip is not used on the site, discharge shall be upstream of a properly installed silt fence.” The concern was the highly turbid dewatering water observed to be discharging off-site without controls.	

AOC Reference #: AOC-002	Location Reference #: OB-002, Northern Construction Area, Catch Basin & Discharge
Regulation and/or Permit Requirement:	
Permit Condition S4.C.2.a. states: “<i>The permittee must sample all discharge points at least once every calendar week when stormwater (or authorized non-stormwater) discharges from the site or enters any on-site surface waters of the state (for example, a creek running through a site); sampling is not required on sites that disturb less than an acre.</i>” Permit Condition S4.C.3.a. states: “<i>Sampling is required at all points where stormwater associated with construction activity (or authorized non-stormwater) is discharged off-site, including where it enters any on-site surface waters of the state (for example, a creek running through a site.)</i>” Permit Condition S9.D.7. states: “<i>Protect all storm drain inlets made operable during construction so that stormwater runoff does not enter the conveyance system without first being filtered or treated to remove sediment.</i>”	
AOC: We observed a single catch basin located north of the planned warehouse structure (Photo 13 & Photo 14). Mr. Halme discussed that the single catch basin is the sole catch basin not currently routed/connected to the Project’s stormwater vaults/ponds. The single catch basin discharges separately to the SR-3 roadside ditch, northwest of	

the catch basin. The areas around the catch basin were unstabilized, no inlet protection or stormwater BMPs were observed. Stormwater was observed entering the catch basin as sheet flow from the area(s) west/southwest of the catch basin.

We then walked southwest and observed discharge location for the single catch basin we had just visited. The discharge location was on the north side of the perimeter fencing (**Photo 15**). A below ground PVC pipe was discharging stormwater to a rip-rapped area into the SR-3 roadside ditch. Accumulated sediment was observed within the rip-rapped area (**Photo 16**). It was discussed that the outfall/discharge was not being monitored/sampled.

The concerns are that no inlet protection was observed to be installed for the identified catch basin and the discharge from the catch basin to the SR-3 roadside ditch was not being sampled/monitored. Accumulated sediment was observed at the discharge location within the SR-3 roadside ditch.

AOC Reference #: AOC-003

Location Reference #: OB-003, Western Perimeter Silt Fence

Regulation and/or Permit Requirement:

Permit Condition S9.D.11.a 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.”*

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.”

AOC:

Along the western perimeter, we observed a section of silt fence in need of maintenance (**Photo 28**). The adjacent property to the west was an auto wrecking business that was temporarily closed.

The concern is the BMP in need of maintenance based upon the written standard.

AOC Reference #: AOC-004

Record Reference #: RR-003 & RR-004

Regulation and/or Permit Requirement:

Permit Condition S5.B. states: *“Permittees required to conduct water quality sampling in accordance with Special Conditions (S4.C (Turbidity/Transparency), S4.D (pH), S8 (303[d]/TMDL sampling), and/or G12 (Additional Sampling) must submit the results to Ecology. Permittees must submit monitoring data using Ecology’s WQWebDMR web application accessed through Ecology’s Water Quality Permitting Portal.”*

“Permittees must submit DMR forms to be received by Ecology within 15-days following the end of each month.”

AOC:

At the time of inspection, no DMR’s had been submitted for the Project. Post-inspection, DMR’s were submitted by Lissa Rhoades on February 6, 2024. DMR’s were reviewed on March 18, 2024, using Ecology’s Permitting and Reporting Information System (PARIS). Post-Inspection, I reviewed DMR’s applicable at the time of inspection (August 2023 – December 2023). The review indicated the DMR’s were submitted for each month and indicated “No Discharge.”

The December 7, 2023, the Site Inspection Report was generated by Arthur Lipe, CESCL. The report indicated

that a turbidity sample was collected and reported at 60 NTUs (**Attachment D**).

The concern is that August 2023 – December 2023 DMR's were submitted on February 6, 2024, past the 15-days following the end of each month requirement. In addition, the December 7, 2023, sampling event documented in the corresponding Site Inspection Report, was not reported in the December 2023 DMR (**Attachment E**).

AOC Reference #: AOC-005

Location Reference #: OB-006, Stormwater Pond Discharge Location

AOC:

Upon arriving at the SR-3 roadside ditch and pond outfall along SR-3, we observed ponded water within the stormwater pond's discharge pipe and within the SR-3 roadside ditch. Stormwater within the SR-3 ditch was observed to be either infiltrating or ponding (**Photo 45 & Photo 46**).

Earlier during the inspection, it was discussed with Mr. Halme that a gated valve controls the pond's discharge to the SR-3 road ditch and the Project had yet to open the valve to discharge into the SR-3 road ditch.

Although water was not observed to be flowing at the discharge location, the concern is the presence of the ponded water observed within the stormwater pond's discharge pipe and within the SR-3 roadside ditch with the gate valve not having been opened.

AOC Reference #: AOC-006

Location Reference #: OB-005, Central Construction Area:

Regulation and/or Permit Requirement:

Permit Condition S9.D.9.a. states: *"Handle and dispose of all pollutants, including waste materials and demolition debris that occur on-site in a manner that does not cause contamination of stormwater."*

Permit Condition S9.D.9.b. states: *"Provide cover containment, and protection from vandalism for all chemicals, liquid products, petroleum products, and other materials that have a the potential to pose a threat or human health and or the environment."*

AOC:

Within the construction area we observed numerous materials staging areas. Within one staging area, we observed an open 5-gallon bucket labeled "Spraylock SCP 327," as well as a 5-gallon bucket of lubrication oil (**Photo 38 – Photo 39**).

The concern is the potential stormwater contamination from the open bucket of "Spraylock SCP 327" and storage location of the bucket of lubrication oil.

SECTION VI – CLOSING CONFERENCE AND POST INSPECTION CORRESPONDENCE

Closing Conference

Following the walk-through of the construction areas, a closing conference was held with Mr. Halme and Mr. Webb. We discussed our general observations and AOC #001-003, & AOC #006. We also discussed the follow-up records request for the completed Site Inspection Reports.

Post Inspection Correspondence

As discussed earlier in this report, post-inspection on January 23, 2024, I followed up with an email to Mr. Halme, Mr. Webb and Mr. Boeck recapping the general inspection activities that had occurred, as Mr. Boeck was unable to join on the inspection. I also provided a copy of EPA's Small Business Resources Information Sheet.

On January 30, 2024, I received an email from Ms. Rhoades that contained the requested Site Inspection Reports.

SECTION VII – LIST OF APPENDICES

Attachment A – Permit Coverage Letter

Attachment B – Site Plans

Attachment C – Photograph Log

Attachment D – December 7, 2023, Site Inspection Report

Attachment E – December 2023 Discharge Monitoring Report

Attachment A

Permit Coverage Letter



**STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY**

PO Box 47600, Olympia, WA 98504-7600 • 360-407-6000

May 18, 2023

Cyle Boeck
HD Fowler Corp
3633 136th Pl SE Ste 100
Bellevue, WA 98006

RE: Coverage under the Construction Stormwater General Permit

Permit number: WAR312451
Site Name: HD Fowler SR-3 Industrial Stock Yard
Location: Intersection of SR-3 and SW Birt Drive
Port Orchard, WA County: Kitsap
Disturbed Acres: 9.34

Dear Cyle Boeck:

The Washington State Department of Ecology (Ecology) received your Notice of Intent for coverage under Ecology's Construction Stormwater General Permit (CSWGP). This is your permit coverage letter. Your permit coverage is effective May 18, 2023.

Retain this letter as an official record of permit coverage for your site. You may keep your records in electronic format if you can easily access them from your construction site. You can get the CSWGP, permit forms, and other information at Ecology's [CSWGP eCoverage Packet webpage](#)¹. Contact your Permit Administrator, listed below, if you want a copy of the CSWGP mailed to you. Please read the permit and contact Ecology if you have any questions.

Electronic Discharge Monitoring Reports (WQWebDMR)

This permit requires you to submit monthly discharge monitoring reports (DMRs) for the full duration of permit coverage (from the first full month of coverage to termination). Your first sampling and reporting period will be for the month of **June** and your first DMR must be submitted by **July 15, 2023**.

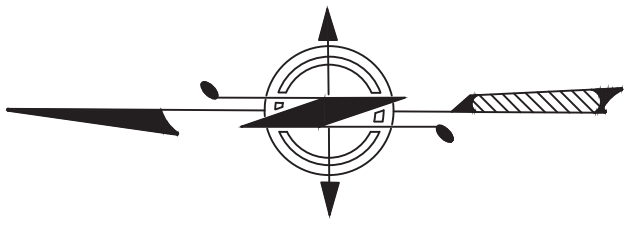
You must submit your DMRs electronically using Ecology's secure online system, WQWebDMR. To sign up for WQWebDMR go to Ecology's [WQWebPortal guidance webpage](#)². If you have

¹ <http://www.ecology.wa.gov/eCoverage-packet>

² <https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Water-quality-permits-guidance/WQWebPortal-guidance>

Attachment B

Site Plans



CONVERSION EQUATION
TO DATUM N.A.V.D. 88
ELEVATION + 328.27'

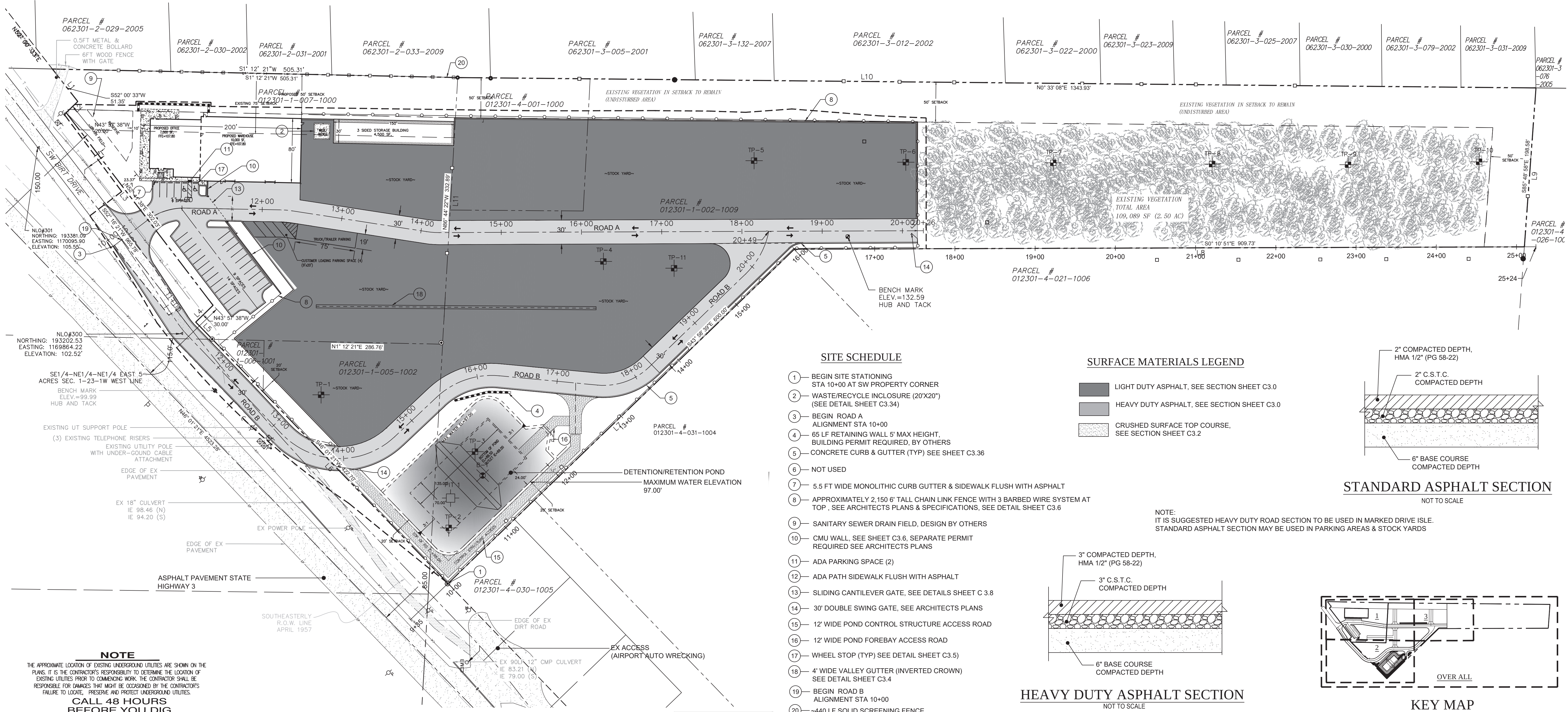
ASSUMED

Scale: 1"= 60'



WALL NOTE:
TW= FINISHED GRADE AT FRONT FACE OF WALL
BW= FINISHED GRADE AT FACE OF WALL AND NOT
THE BOTTOM OF THE WALL STRUCTURE
THIS PLAN IS NOT INTENDED BE USED AS A
DESIGN FOR WALLS OVER 4' IN HEIGHT. WALL
HEIGHT IS MEASURED FOR THE TOP OF WALL
TO BOTTOM OF FOOTING

WALLS OVER 4' IN HEIGHT OR WITH
SURCHARGE REQUIRE A SEPARATE BUILDING
PERMIT

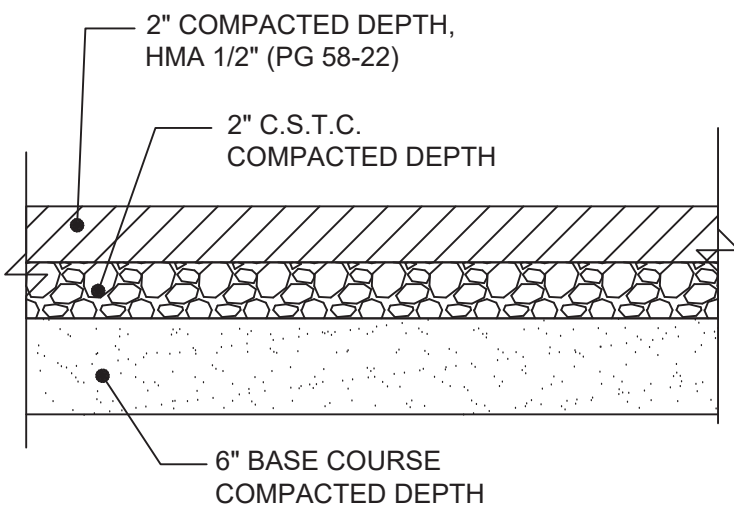


SITE SCHEDULE

- BEGIN SITE STATIONING
STA 10+00 AT SW PROPERTY CORNER
- WASTE/RECYCLE INCLOSURE (20'X20")
(SEE DETAIL SHEET C3.34)
- BEGIN ROAD A
ALIGNMENT STA 10+00
- 65 LF RETAINING WALL 5' MAX HEIGHT,
BUILDING PERMIT REQUIRED, BY OTHERS
- CONCRETE CURB & GUTTER (TYP) SEE SHEET C3.36
- NOT USED
- 5.5 FT WIDE MONOLITHIC CURB GUTTER & SIDEWALK FLUSH WITH ASPHALT
- APPROXIMATELY 2,150 6' TALL CHAIN LINK FENCE WITH 3 BARBED WIRE SYSTEM AT
TOP, SEE ARCHITECTS PLANS & SPECIFICATIONS, SEE DETAIL SHEET C3.6
- SANITARY SEWER DRAIN FIELD, DESIGN BY OTHERS
- CMU WALL, SEE SHEET C3.6, SEPARATE PERMIT
REQUIRED SEE ARCHITECTS PLANS
- ADA PARKING SPACE (2)
- ADA PATH SIDEWALK FLUSH WITH ASPHALT
- SLIDING CANTILEVER GATE, SEE DETAILS SHEET C 3.8
- 30' DOUBLE SWING GATE, SEE ARCHITECTS PLANS
- 12' WIDE POND CONTROL STRUCTURE ACCESS ROAD
- 12' WIDE POND FOREBAY ACCESS ROAD
- WHEEL STOP (TYP) SEE DETAIL SHEET C3.5)
- 4' WIDE VALLEY GUTTER (INVERTED CROWN)
SEE DETAIL SHEET C3.4
- BEGIN ROAD B
ALIGNMENT STA 10+00
- 440 LF SOLID SCREENING FENCE
(CHAIN LINK FENCE WITH SLATES OR CEDAR FENCE, TBD)

SURFACE MATERIALS LEGEND

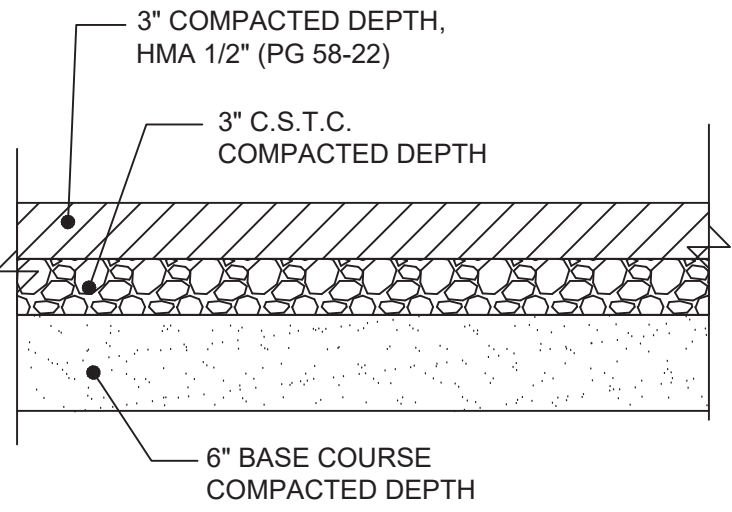
- LIGHT DUTY ASPHALT, SEE SECTION SHEET C3.0
- HEAVY DUTY ASPHALT, SEE SECTION SHEET C3.0
- CRUSHED SURFACE TOP COURSE,
SEE SECTION SHEET C3.2



STANDARD ASPHALT SECTION

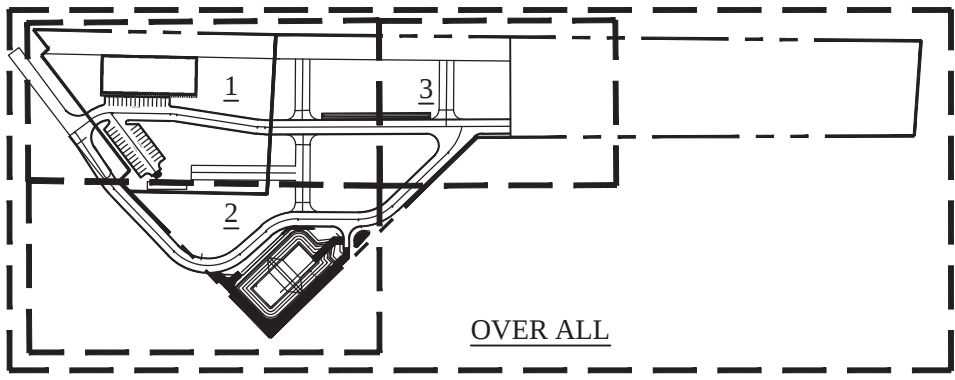
NOT TO SCALE

NOTE:
IT IS SUGGESTED HEAVY DUTY ROAD SECTION TO BE USED IN MARKED DRIVE ISLE.
STANDARD ASPHALT SECTION MAY BE USED IN PARKING AREAS & STOCK YARDS



HEAVY DUTY ASPHALT SECTION

NOT TO SCALE



KEY MAP

SCALE: 1"= 400'

NOTE

THE APPROXIMATE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN ON THE
PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION OF
EXISTING UTILITIES PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL BE
RESPONSIBLE FOR DAMAGES THAT MIGHT BE OCCASIONED BY THE CONTRACTOR'S
FAILURE TO LOCATE, PRESERVE AND PROTECT UNDERGROUND UTILITIES.

CALL 48 HOURS
BEFORE YOU DIG
811

REVISIONS

NO.	DATE	BY	DESCRIPTION	DESIGNED	BY	DATE
1	08.22	RHL	REVISED PER KCD CD COMMENTS DATED JULY 11, 2022	DRAWN		
				CHECKED	NLOII	10/21
				APPROVED		
				ACCEPTED		



N.L.Olson & Associates, Inc.
Engineering, Planning and Surveying

(360) 876-2284

2453 Bethel Avenue, P.O. Box 637, Port Orchard, WA 98366



OVERALL SITE PLAN

HD Fowler SR-3 Industrial Stock Yard
Site Development Activity Permit

Portion of the Southeast Quarter of Section 1, Township 23 North,
Range 1 West, W.M. in Kitsap County, Washington

FOR:

HD FOWLER
CYLE BOECK / CONST.
HD FOWLER CORP. OFFICE
3633 136th PLACE SE, SUITE 100
BELLEVUE, WA 98006
Phone: (425) 654-8800

SCALE: AS SHOWN

DATE: 2021.10.21

DRAWING NUMBER:

11540

SHEET C3.0

Attachment C

Photograph Log

All photographs taken by Jon Klemesrud on January 22, 2024

Nikon Coolpix AW100

Photograph Log – HD Fowler SR-3 Industrial Stock Yard



Photo #:01 (DSCN3510)
Description: Photo within the jobsite trailer, “SWPPP Site Map” posted on the wall.

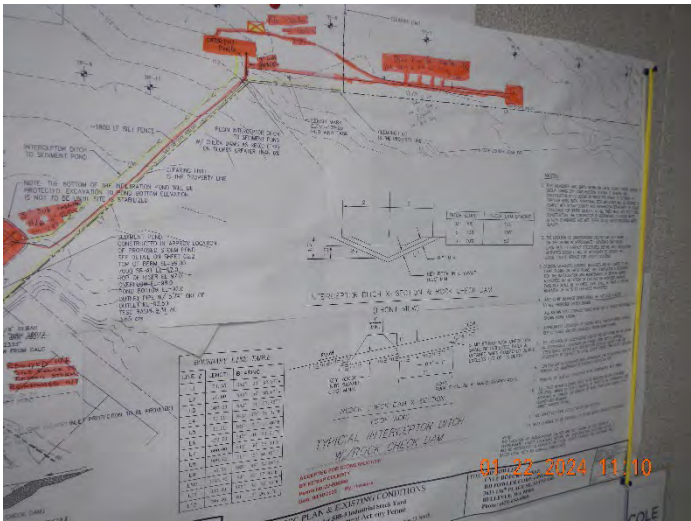


Photo #:02 (DSCN3511)
Description: Photo within the jobsite trailer, “SWPPP Site Map” posted on the wall.



Photo #:03 (DSCN3512)
Description: Facing northeast, photo of SW Bird Drive from just north of the jobsite trailer.



Photo #:04 (DSCN3513)
Description: Facing south/southeast, photo of the observed trench dewatering discharge location. A vegetative area on the north side of SW Birt Drive, south of SR-3 along Sunnyslope Road SW.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:05 (DSCN3514)

Description: Facing south, photo of the observed trench dewatering discharge location. Area is north of SW Birt Drive, south of SR-3 along Sunnyslope Road SW.



Photo #:06 (DSCN3515)

Description: Facing northeast, photo of drainage area south of SR-3, north of Sunnyslope Road SW. Downslope of dewatering discharge location.



Photo #:07 (DSCN3516)

Description: Facing northeast, photo of drainage area south of SR-3, north of Sunnyslope Road SW. North of dewatering discharge location.



Photo #:08 (DSCN3517)

Description: Facing southwest, photo of trench dewatering water flowing northeast along SW Birt Drive and entering vegetative area.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:09 (DSCN3518)

Description: Facing southwest, photo of dewatering water from trench operations along SW Birt Drive.



Photo #:10 (DSCN3519)

Description: Facing northeast, photo of dewatering water from trench operations along SW Birt Drive.



Photo #:11 (DSCN3520)

Description: Facing northwest, photo of trench dewatering along SW Birt Drive.



Photo #:12 (DSCN3521)

Description: Facing northeast, photo of trenching operations along SW Birt Drive.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:13 (DSCN3522)

Description: Facing south, photo of stormwater catch basin. No inlet protection observed at the time of inspection. Catch basin discharges directly to SR-3 roadside ditch.



Photo #:14 (DSCN3523)

Description: Facing west, photo of stormwater catch basin. No inlet protection observed at the time of inspection. Catch basin discharges directly to SR-3 roadside ditch.



Photo #:15 (DSCN3524)

Description: Facing west, photo of stormwater outfall from the single catch basin to the SR-3 roadside ditch. Outfall discharging at the time of inspection.



Photo #:16 (DSCN3525)

Description: Facing west, photo of stormwater outfall from the single catch basin to the SR-3 roadside ditch. Outfall discharging at the time of inspection.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:17 (DSCN3526)

Description: Facing southwest, photo of north perimeter silt fencing and straw application as BMPs.



Photo #:18 (DSCN3527)

Description: Facing southwest, photo of constructed stormwater catch basin, connecting to stormwater vault and stormwater pond.



Photo #:19 (DSCN3528)

Description: Facing southwest, photo of stormwater being piped to stormwater catch basin connected to stormwater vault and stormwater pond. According to Mr. Halme, temporary pipe was installed after the area experienced significant stormwater and the silt-fence failed.



Photo #:20 (DSCN3529)

Description: Facing southwest, photo of inlet to stormwater pipe, area being drained to stormwater catch basin connected to stormwater vault and stormwater pond. According to Mr. Halme, temporary pipe was installed after the area experienced significant stormwater and the silt-fence failed.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:21 (DSCN3530)

Description: Facing northeast, photo of area being drained to stormwater catch basin connected to stormwater vault and stormwater pond. According to Mr. Halme, temporary pipe was installed after the area experienced significant stormwater and the silt-fence failed.



Photo #:22 (DSCN3531)

Description: Photo of northernmost stormwater vault connected to stormwater pond. Media for the stormwater vault currently not installed and stockpiled in staging area.



Photo #:23 (DSCN3532)

Description: Facing southwest, photo of northernmost stormwater vault connected to stormwater pond. Media for the stormwater vault currently not installed and stockpiled in staging area.



Photo #:24 (DSCN3533)

Description: Facing south, photo of stormwater pond. Stormwater pond routinely pumped to upper (secondary) pond and pumped to vegetative area for infiltration. Above ground PCV pipes used for pumping froze and burst the week prior from below freezing temperatures.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:25 (DSCN3534)

Description: Facing south, photo of above ground PVC pipes being repaired for the pumping of stormwater from primary pond to secondary pond.



Photo #:26 (DSCN3535)

Description: Facing north, photo of southern stormwater vault and primary storm pond.



Photo #:27 (DSCN3536)

Description: Facing north, photo of media staged for the installation to stormwater vaults.



Photo #:28 (DSCN337)

Description: Facing northwest, photo of western perimeter silt fencing in need of maintenance per standard (*BMP C233 Stormwater Management Manual for Western Washington*).

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:29 (DSCN3538)

Description: Facing north, photo of secondary stormwater pond that receives stormwater from primary stormwater pond (when pumped). Stormwater from the secondary pond is pumped upslope to vegetated/wooded area to the south.



Photo #:30 (DSCN3539)

Description: Facing north, photo of secondary stormwater pond and pumping hose. Stormwater from the secondary pond is pumped upslope to a vegetated/wooded area to the south.



Photo #:31 (DSCN3540)

Description: Facing south, photo of pumping hose used to pump stormwater from the secondary pond to the vegetated/wooded area to the south.



Photo #:32 (DSCN3541)

Description: Facing south, photo of sediment bag used at discharge location in vegetated/wooded area for secondary pond.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:33 (DSCN3542)

Description: Facing west, photo of stormwater catch basin within the stockpile area. Catch basin designed to route stormwater to primary stormwater pond. Catch basin equipped with fabric/filter.



Photo #:34 (DSCN3543)

Description: Facing northwest, photo of stormwater catch basin within the stockpile area. Catch basin designed to route stormwater to primary stormwater pond. Catch basin equipped within fabric filter.



Photo #:35 (DSCN3544)

Description: Facing southeast, photo of foundation trench full of water along the northeast perimeter.



Photo #:36 (DSCN3545)

Description: Facing northwest, photo of catch basin at foundation trench full of water along the northeast perimeter.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:37 (DSCN3546)

Description: Facing northwest, photo of foundation trench full of water along the northeast perimeter.



Photo #:38 (DSCN3547)

Description: Facing north, photo of opened bucket of "spraylock SCP 327" and lubrication oil near temporary stockpile area.



Photo #:39 (DSCN3548)

Description: Facing north, photo of labeling of open bucket "Spraylock SCP 327."



Photo #:40 (DSCN3549)

Description: Facing northeast, photo of vertical construction of future warehouse/office building.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:41 (DSCN3550)

Description: Facing southeast, photo of vertical construction of future warehouse/office building.



Photo #:42 (DSCN3551)

Description: Facing south, photo of area northeast of the jobsite trailer, stormwater catch basin routing to stormwater vault/primary pond.



Photo #:43 (DSCN3552)

Description: Facing south, photo of conex/shipping containers used to fuel/material storage.



Photo #:44 (DSCN3568)

Description: Facing northeast, photo of stormwater pond discharge location to the SR-3 roadside ditch. No flow observed at the time of inspection.

Photograph Log - HD Fowler SR-3 Industrial Stock Yard



Photo #:45 (DSCN3569)

Description: Facing southwest, photo of primary stormwater pond discharge location to the SR-3 roadside ditch. No flow observed at the time of inspection.



Photo #:46 (DSCN3570)

Description: Facing south/southeast, photo of primary stormwater pond outfall location to the SR-3 roadside ditch. No flow observed at the time of inspection.



Photo #:47 (DSCN3571)

Description: Facing northeast, photo SR-3 roadside ditch downslope of stormwater pond outfall. No flow observed at the time of inspection.



Photo #:48 (DSCN3572)

Description: Facing southwest, photo of SR-3 roadside ditch downslope of stormwater pond outfall. No flow observed at the time of inspection.

Other Photographs Not Included:

- DSCN3556 – SWPPP Title Page
- DSCN3557 – SWPPP Table of Contents
- DSCN3558 – SWPPP Page 1
- DSCN3559 – SWPPP Page 2
- DSCN3560 – SWPPP Page 3
- DSCN3561 – SWPPP Page 4
- DSCN3562 – SWPPP Page 5
- DSCN3563 – SWPPP Page 6
- DSCN3564 – SWPPP Page 7
- DSCN3565 – SWPPP Page 8
- DSCN3567 – SWPPP Page 9
- DSCN3568 – SWPPP Map

Attachment D

December 7, 2023, Site Inspection Report

CONSTRUCTION STORMWATER SITE INSPECTION

FORM DETAILS
Date: 12/6/2023
Job: 233005. 01: HD Fowler Bremerton CIVIL
Recorded By: Arthur Lipe
Category: Inspections

INSPECTION INFO
Permit Number 22-05609
Date Inspected 12/7/2023 7:44 AM
Name of CESCL or Qualified Inspector (if less than one acre) 1992 - Arthur Lipe

WEATHER INFO
Approximate Rainfall Since Last Inspection (Inches) 5
Approximate Rainfall in Last 24 Hours (Inches) 2
Current Weather Rain
Attachment(s)

TYPE OF INSPECTION
Weekly Yes

Post Storm Event Yes
Other No
Comments Rain keeps falling
Attachment(s)

PHASE OF ACTIVE CONSTRUCTION
Preconstruction/Installation of Erosion/Sediment Controls Yes
Concrete Pours No
Offsite Improvements No
Clearing/Demo/Grading Yes
Vertical Construction/Building No
Site Temporary Stabilized Yes
Infrastructure/Storm/Roads Yes
Utilities Yes
Final Stabilization No
Comments

Attachment(s)

QUESTIONS

1. Were all areas of construction and discharge points inspected?

Yes

2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen?
--

Yes

3. Was a water quality sample taken during inspection (refer to permit conditions S4& S5)?
--

Yes

4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?

No

4b. If yes to #4 was it reported to Ecology?
--

N/A

If answering yes to #4 record NTU/ Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.
--

5. Is pH sampling required (required if pH 6.5 to 8.5)?

No

6. If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.
--

Comments

Attachment(s)

SAMPLING RESULTS

Date

12/7/2023

Turbidity Sample

Yes

Write in which method was used: tube, meter or laboratory. Meter
Results: NTU 60
Results: CM
Notes
pH Sample No
Write in which method was used: Paper, kit, or meter
Results: pH
pH Notes
Attachment(s)

ELEMENT 1: CLEARING LIMITS
Before beginning land disturbing activities, are all clearing limits and/or natural resource areas (stream, wetlands, buffer, trees) protected with barriers or similar BMPs (high visibility recommended)? Yes
BMP needs maintenance No
BMP failed No
Action Required No
Comments

Attachment(s)

ELEMENT 2: CONSTRUCTION ACCESS

2a. Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?
--

Yes

2a. BMP needs maintenance

No

2a. BMP failed

No

2a. Action Required

No

2a. Comments

2b. Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary
--

Yes

2b. BMP needs maintenance

No

2b. BMP failed

No

2b. Action Required

No

2b. Comments

Attachment(s)

ELEMENT 3: CONTROL FLOW RATES

3a. Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?

Yes

3a. BMP needs maintenance No
3a. BMP failed No
3a. Action required No
3a. Comments
3b. If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?
3b. BMP needs maintenance
3b. BMP failed
3b. Action required
3b. Comments

ELEMENT 4: SEDIMENT CONTROLS
4a. All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP) Yes
4a. BMP needs maintenance No
4a. BMP failed No
4a. Action required No
4a. Comments
4b. Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading Yes

4b. BMP needs maintenance No
4b. BMP failed No
4b. Action required No
4b. Comments
4c. Stormwater runoff from disturbed areas is directed to sediment removal BMP Yes
4c. BMP needs maintenance No
4c. BMP failed No
4c. Action required No
4c. Comments
Attachment(s)

ELEMENT 5: STABILIZE SOILS
5a. Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition? Yes
5a. BMP needs maintenance No
5a. BMP failed No
5a. Action required No
5a. Comments

5b. Have soils been stabilized at the end of the shift and/or before a holiday/weekend if needed based on the weather forecast? Yes
5b. BMP needs maintenance No
5b. BMP failed No
5b. Action required No
5b. Comments
5c. Are stockpiles from erosion protected with sediment trapping measures and located away from drain inlet, waterways, and/or drainage channels? Yes
5c. BMP needs maintenance No
5c. BMP failed No
5c. Action required No
5c. Comments
Attachment(s)

ELEMENT 6: PROTECT SLOPES
6a. Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and/or swales? Yes
6a. BMP needs maintenance No
6a. BMP failed No

6a. Action required No
6a. Comments
6b. Is off-site stormwater managed separately from stormwater generated on the site? N/A
6b. BMP failed
6b. BMP needs maintenance
6b. Action required
6b. Comments
6c. Is excavated material placed on uphill side of trenches consistent with safety and space considerations? Yes
6c. BMP needs maintenance No
6c. BMP failed No
6c. Action required No
6c. Comments
6d. Have check dams been placed at regular intervals within constructed channels that are cut down a slope? Yes
6d. BMP needs maintenance No
6d. BMP failed No
6d. Action required No

6d. Comments
Attachment(s)

ELEMENT 7: DRAIN INLETS
7a. Storm drain inlets made operable during construction are protected Yes
7a. BMP need maintenance No
7a. BMP failed No
7a. Action Required No
7a. Comments
7b. Are existing storm drains within the influence of the project protected? Yes
7b. BMP need maintenance No
7b. BMP failed No
7b. Action Required No
7b. Comments
Attachment(s)

ELEMENT 8: STABILIZE CHANNEL AND OUTLETS
8a. Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows? Yes

8a. BMP needs maintenance No
8a. BMP failed No
8a. Action required No
8a. Comments
8b. Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems? Yes
8b. BMP needs maintenance No
8b. BMP failed No
8b. Action required No
8b. Comments
Attachment(s)

ELEMENT 9: CONTROL POLLUTANTS
9a. Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater? N/A
9a. BMP needs maintenance
9a. BMP failed
9a. Action required
9a. Comments

9b. Has cover been provided for all chemicals, liquid products, petroleum products and other material? Yes
9b. BMP needs maintenance No
9b. BMP failed No
9b. Action required No
9b. Comments
9c. Has secondary containment been provided capable of containing 110% of the volume? Yes
9c. BMP needs maintenance No
9c. BMP failed No
9c. Action required No
9c. Comments
9d. Were contaminated surfaces cleaned immediately after a spill incident? N/A
9d. BMP needs maintenance
9d. BMP failed
9d. Action required
9d. Comments
9e. Were BMPs used to prevent contamination of stormwater by a pH modifying sources? N/A

9e. BMP needs maintenance
9e. BMP failed
9e. Action required
9e. Comments
9f. Wheel wash wastewater is handled and disposed of properly N/A
9f. BMP needs maintenance
9f. BMP failed
9f. Action required
9f. Comments
Attachment(s)

ELEMENT 10: CONTROL DEWATERING
10a. Concrete washout in designated areas. No washout or excess concrete on the ground. Yes
10a. BMP needs maintenance No
10a. BMP failed No
10a. Action required No
10a. Comments
10b. Dewatering has been done to an approved source and in compliance with the SWPPP Yes

10b. BMP needs maintenance No
10b. BMP failed No
10b. Action required No
10b. Comments
10c. Were there any clean non-turbid dewatering discharges? No
10c. BMP needs maintenance No
10c. BMP failed No
10c. Action required No
10c. Comments
Attachment(s)

ELEMENT 11: MAINTAIN BMP
11a. Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended? Yes
11a. BMPs needs maintenance No
11a. BMP failed No
11a. Action required No
11a. Comments

Attachment(s)

ELEMENT 12: MANAGE THE PROJECT

12a. Has the project been phased to the maximum degree practicable?
--

Yes

12a. BMPs needs maintenance

No

12a. BMP failed

No

12a. Action required

No

12a. Comments

12b. Has regular inspection, monitoring and maintenance been performed as required by the permit?
--

Yes

12b. BMPs needs maintenance

No

12b. BMP failed

No

12b. Action required

No

12b. Comments

12c. Has the SWPPP been updated, implemented and records maintained?

Yes

12c. BMPs needs maintenance

No

12c. BMP failed

No

12c. Action required

No

12c. Comments
Attachment(s)

ELEMENT 13: PROTECT LID
13a. Are all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs? N/A
13a. BMPs needs maintenance
13a. BMP failed
13a. Action required
13a. Comments
13b. Are the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities? N/A
13b. BMPs needs maintenance
13b. BMP failed
13b. Action required
13b. Comments
13c. Permeable pavements are clean and free of sediment and sediment laden water runoff. Muddy construction equipment has not been on the base material or pavement. N/A
13c. BMPs needs maintenance
13c. BMP failed
13c. Action required
13c. Comments

13d. Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology? N/A
13d. BMPs needs maintenance
13d. BMP failed
13d. Action required
13d. Comments
13e. Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate. Yes
13e. BMPs needs maintenance No
13e. BMP failed No
13e. Action required No
13e. Comments
Attachment(s)

ELEMENT 14: DUST CONTROL
14a. Is there Dust Control? N/A
14a. BMPs needs maintenance No
14a. BMP failed No
14a. Action Required No
14a. Comments

Attachment(s)

AREAS HAVE BEEN INSPECTED

All in place BMPs

Yes

All disturbed soils

Yes

All concrete wash out areas

Yes

All material storage areas

Yes

All discharge locations

Yes

All equipment storage areas

Yes

All construction entrances/exits

Yes

REQUIRED ACTION

Action required?

No

Elements checked "Action Required": describe corrective action to be taken. List the element number; be specific on location and work needed. Document, initial and date when corrective action has been completed and inspected.
--

1a. Element #

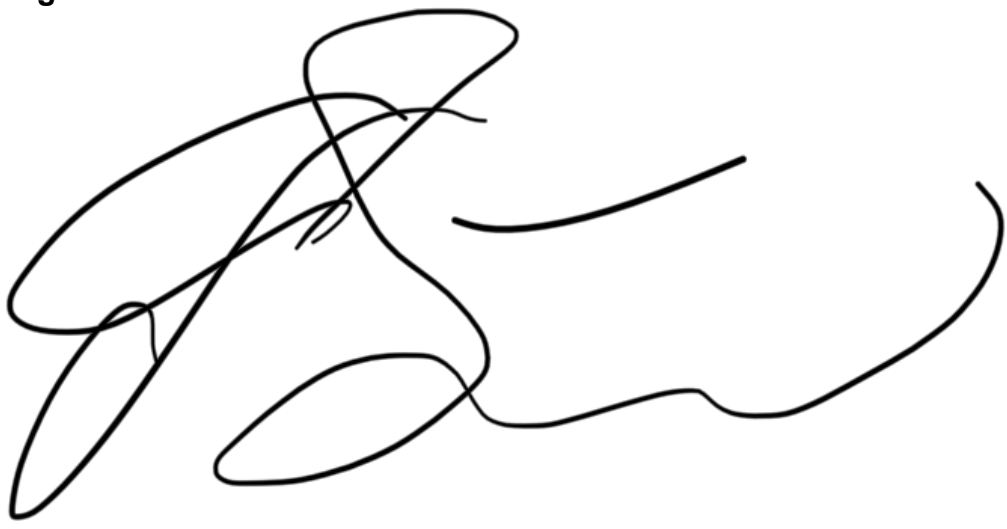
1b. Description and Location

1c. Corrective Action Required

1d. Action Completed Date

1e. Initials for completion
2a. Element #
2b. Description and Location
2c. Corrective Action Required
2d. Action Completed Date
2e. Initials for completion
3a. Element #
3b. Description and Location
3c. Corrective Action Required
3d. Action Completed Date
3e. Initials for completion
4a. Element #
4b. Description and Location
4c. Corrective Action Required
4d. Action Completed Date
4e. Initials for completion
5a. Element #
5b. Description and Location
5c. Corrective Action Required
5d. Action Completed Date
5e. Initials for completion
6a. Element #
6b. Description and Location

6c. Corrective Action Required
6d. Action Completed Date
6e. Initials for completion
7a. Element #
7b. Description and Location
7c. Corrective Action Required
7d. Action Completed Date
7e. Initials for completion

CERTIFICATION
"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"
Title/ Qualification of Inspector Cecel
Inspected By: (name) Arthur lipe
Signature 

Date 12/7/2023
Notes
Attachment(s)

Attachment E

December 2023, Discharge Monitoring Report



Permit Number: WAR312451

Permittee: HD Fowler SR-3 Industrial Stock Yard

Facility County: Kitsap

Receiving Waterbody: Sinclair Inlet Puget Sound

Monitoring Period: 12/01/2023 - 12/31/2023

Outfall: 1 - Gorst Creek

Version: 1

Week	Monitoring Point	Turbidity (NTU) Measured NTU Weekly Grab	pH Standard Units Weekly Grab
		001	001

Minimum		BM: >= 6.5 (RO)
Maximum	BM: <= 25 (RO)	BM: <= 8.5 (RO)

Reporting Codes Used: C - No Discharge

Overall DMR Notes/Comment

Reporting Code: C - No Discharge

Outfall: 1 - Gorst Creek

Monitoring Point	Parameter	Sample Date/ Statistical Base	Value	Notes/Comment
001	All Parameters		C	

BMPs

Monitoring Point	Week	BMP
001		Silt Fence
001		Straw Wattles
001		Temporary Sediment Pond

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 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.

Lissa Rhoades

2/6/2024 7:48:15 AM

Signature

Date