the Contractor's inspector shall summarize the results of each inspection in an inspection report or checklist and include it within the site log book. At a minimum, each inspection report or checklist shall include:

- a. Inspection date and time.
- b. Assess the effectiveness of erosion and sediment control measures used to control the quality of stormwater discharges.
- a. Assess the site conditions and construction activities that could impact the quality of stormwater, and iv. locations where additional or different BMPs are needed, and why.

The inspector shall have the skills to:
- (b) Fully implement and maintain appropriate source control and/or treatment BMPs as soon as possible, but no later than within 10 days of the inspection; and
- (c) Document inspection findings, including observations, data, and interpretations, and create corrective action plans as necessary.

The inspector shall:
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- (b) Fully implement and maintain appropriate source control and/or treatment BMPs as soon as possible, but no later than within 10 days of the inspection; and
- (c) Document inspection findings, including observations, data, and interpretations, and create corrective action plans as necessary.
Sampling Frequency:
- a. Sampling shall be conducted by the Contractor at least once every calendar week, when there is a discharge of stormwater (or authorized non-stormwater) from the site into any on-site surface waters of the state, sampling not required on sites that do not have an active stormwater system.
- b. Sampling shall be representative of the flow and characteristics of the discharge.
- c. When there is no discharge during a calendar week, sampling is not required.

Sampling Locations:
- a. The Contractor is required to conduct sampling at all discharge points where stormwater (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 the site).
- b. The Contractor may discontinue sampling at discharge points that drain areas of the project that merely stabilize to prevent erosion.
- c. The Contractor shall identify all sampling points on the SWPPP (TESC Plan Sheets) and clearly mark sampling locations in the field with a flag, tape, stake, or other visible marker.

pH Sampling Requirements: Sites with Significant Concrete Work or Engineered Soils
- a. If the Contractor's construction activity will result in the disturbance of 1

(a) The Contractor shall perform turbidity analysis with a calibrated turbidity meter (turbidimeter), either on-site or at an accredited lab. The Contractor shall record the results in the site log book in Nephelometric Turbidity Units (NTUs).

(b) The benchmark value for turbidity is 25 NTUs or less; or
- b. The Contractor shall perform turbidity analysis with a calibrated turbidity meter (turbidimeter), either on-site or at an accredited lab. The Contractor shall record the results in the site log book in Nephelometric Turbidity Units (NTUs).

(c) The Contractor shall implement and maintain appropriate source control and/or treatment BMPs as soon as possible, addressing the problems within 10 days of the date the discharge exceeded the benchmark; (d) Document BMP implementation and maintenance in the site log book; and
- c. The Contractor shall implement and maintain appropriate source control and/or treatment BMPs as soon as possible, addressing the problems within 10 days of the date the discharge exceeded the benchmark; (d) Document BMP implementation and maintenance in the site log book; and

(d) Continue to sample discharges daily until:
- d. The discharge exceeds the benchmark; or
- d. The discharge exceeds the benchmark; or

(e) Artificially increase the turbidity value to a turbidity greater than 30 NTUs; or
- e. Artificially increase the turbidity value to a turbidity greater than 30 NTUs; or

(f) Determine that the discharge is not a storm sewer system that discharges to a surface water of the state (for example, a creek running through the site).
- f. Determine that the discharge is not a storm sewer system that discharges to a surface water of the state (for example, a creek running through the site).

Discharge Monitoring Reports (DMRs). When the Contractor conducts water quality sampling in accordance with Special Conditions S.4.C
- a. The Contractor shall obtain written approval from Ecology before using any form of chemical treatment other than CO2 sparging or dry ice.

 DMRs are required for the full duration of permit coverage (from issuance date to termination).  
- DMRs are required for the full duration of permit coverage (from issuance date to termination).

Condition S5.A; and (ii) Review the TESC Plan for compliance with Special Condition S9 and make appropriate revisions within 7 days of the discharge that exceeded the benchmark; (iii) Document BMP implementation and maintenance in the site log book.
- c. The Contractor shall observe the recycled concrete or engineered soils (soil amendments including but not limited to Portland cement-treated base (CTB), cement kiln dust (CKD), or fly ash), and stormwater from the affected area drains to surface waters of the state or to a storm sewer system that discharges to surface waters of the state. The Contractor shall conduct pH sampling as required in provisions 8.4.D.1 through 8.4.D.4 of the permit.

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- b. The Contractor shall observe the recycled concrete or engineered soils (soil amendments including but not limited to Portland cement-treated base (CTB), cement kiln dust (CKD), or fly ash), and stormwater from the affected area drains to surface waters of the state or to a storm sewer system that discharges to surface waters of the state. The Contractor shall conduct pH sampling as required in provisions 8.4.D.1 through 8.4.D.4 of the permit.

b. Samples shall be representative of the flow and characteristics of the discharge.
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Sampling shall be conducted by the Contractor at least once every calendar week, when there is a discharge of stormwater (or authorized non-stormwater) from the site into any on-site surface waters of the state, sampling not required on sites that do not have an active stormwater system.
- a. Sampling shall be conducted by the Contractor at least once every calendar week, when there is a discharge of stormwater (or authorized non-stormwater) from the site into any on-site surface waters of the state, sampling not required on sites that do not have an active stormwater system.
<table>
<thead>
<tr>
<th>Controlled Identification</th>
<th>Controlled Description</th>
<th>Class</th>
<th>Responsible Party</th>
<th>Construction Activity</th>
<th>Standard Specification</th>
<th>Special Provision</th>
<th>Standard Plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPDES-32</td>
<td>Contractor shall maintain records of all monitoring information (data log, sample results, inspection reports/records, etc.) Stormwater Pollution Prevention Plan (TESS and SPCC Plan), copy of the permit coverage letter (including Transfer of Coverage documentation), and any other documentation of compliance with permit, required by law. This information shall be maintained by the Contractor for all construction activities, and for five years after the last activity following the termination of permit coverage. Such information shall include all calibration and maintenance records, and all records of analyses performed for the permit. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the Contractor or when requested by Ecology.</td>
<td>Submittal Requirements, Sampling Requirements, Construction Activity</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Not Applicable</td>
<td></td>
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<tr>
<td>NPDES-33</td>
<td>1. For each measurement or sample taken, the Contractor shall record the following information: 2. If the first and last name of the individual who performed the sampling or measurement; 3. The analytical techniques or methods used; 4. The results of all analyses.</td>
<td>Construction Contractor</td>
<td>Record Keeping,</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
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<tr>
<td>NPDES-34</td>
<td>1. If the Contractor monitors any pollutant more frequently that required by this permit using test procedures specified by Condition 54 of this permit, the results of the monitoring shall be included in the calculation and reporting of the data submitted in the Contractor’s Discharge Monitoring Report (DMR). 2. The Contractor shall submit a written request to Ecology for any corresponding measurements that exist on file before the date the Contractor became aware of the circumstances, unless requested earlier by Ecology. The request must be submitted using Ecology's Water Quality Permitting Portal (WQP/Permit) - Permit Submittals, unless a waiver from electronic reporting has been granted according to SSE. The report shall contain a description of the noncompliance, including event dates and times, if the noncompliance has not been corrected, the anticipated duration of the delay, and the steps taken to reduce, eliminate, and prevent recurrence of the noncompliance.</td>
<td>Construction Contractor</td>
<td>Record Keeping,</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-35</td>
<td>1. The Contractor shall retain the following permit documentation plans and records forever; 2. Excess turbidity, fine sediment, high pH, or phosphorus, the Contractor shall conduct water quality sampling according to the requirements of this section, and Special Condition S5.C.2.b-f and S5.C.3.b-d, and must comply with the applicable numeric effluent limitations in S8.C and S8.D.</td>
<td>Construction Contractor</td>
<td>Record Keeping,</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-36</td>
<td>A copy of plans and records shall be provided to Ecology within 14 days of receipt of a written request from Ecology.</td>
<td>Construction Contractor</td>
<td>Records Retention</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-37</td>
<td>a. Background turbidity shall be measured in the background waters immediately upstream (upgradient) or outside the area of influence of the discharge; and b. Turbidity at the point of discharge into 303(d)-listed receiving water immediately upstream (upgradient) or outside the area of influence of the discharge.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-38</td>
<td>1. The Contractor shall address written requests for plans and records with notification to WQA(1) where Condition S4.0.1 is not followed: a. Prior to the execution of a written request for the Permittee’s plans and records, the Contractor shall either: i. Provide a copy of the plans and records to the requestor within 14 days of receipt of the written request; or ii. Notify the requestor within 10 days of receipt of the written request of the location and times within normal business hours when the plans and records may be viewed, and provide access to the plans and records within 14 days of receipt of the written request; or b. Within 14 days of receipt of the written request, the Contractor may submit a copy of the plans and records to Ecology for viewing and/or copying by the requestor at an Ecology office, or a mutually agreed-upon location. If plans and records are viewed and/or copied at a location other than an Ecology office, the Contractor shall provide reasonable access to such copying services for which a reasonable charge may be made. The Contractor shall notify the requestor within 10 days of receipt of the request where the plans and records may be viewed and/or copied.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-39</td>
<td>Submittal Requirements,</td>
<td>Sediment Control Lead</td>
<td>Sediment Control Lead</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-40</td>
<td>This section deals with water-quality standards for the discharge of pollutants to surface waters andSubtitle A of the Clean Water Act.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
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<tr>
<td>NPDES-41</td>
<td>The Contractor shall retain the following permit documentation plans and records forever; 2. Excess turbidity, fine sediment, high pH, or phosphorus, the Contractor shall conduct water quality sampling according to the requirements of this section, and Special Condition S5.C.2.b-f and S5.C.3.b-d, and must comply with the applicable numeric effluent limitations in S8.C and S8.D.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
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<tr>
<td>NPDES-42</td>
<td>Montecito/854 Road for high pH that requires the discharge to exceed the numeric limit for high pH, the Contractor shall sample discharge daily until the discharge is corrected, notify Ecology immediately, and comply with the non-compliance notification requirements in Special Condition S5.E.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
<tr>
<td>NPDES-43</td>
<td>The Contractor shall sample discharge daily until the discharge is corrected, notify Ecology immediately, and comply with the non-compliance notification requirements in Special Condition S5.E.</td>
<td>Construction Contractor</td>
<td>Stormwater Pollution Prevention Plan (TESS and SPCC Plans); Site Log Book</td>
<td>Not Applicable</td>
<td>01-11 (IP) NPDES General</td>
<td>01-13 (IP) NPDES-GS</td>
<td>Sediment Control Lead</td>
</tr>
</tbody>
</table>
The Contractor shall minimize sediment discharges from the site. The design, installation and maintenance of erosion and sediment controls must address the following objectives:

1. Preserve Vegetation/Mark Clearing Limits
   a. Prior to beginning land disturbing activities, including clearing and grading, the Contractor shall clearly mark all clearing limits, sensitive areas and their buffers, and trees that are to be preserved within the construction area with high-visibility construction fencing. The Contractor shall ensure wheel wash or tire baths are located on site, if the stabilized construction entrance is not effective in preventing sediment from being tracked off site.

2. Control Flow Rates
   a. The Contractor shall construct sediment controls (sediment ponds, traps, filters, infiltration facilities, etc.) as one of the first steps in grading. The Contractor shall ensure detention facilities are functional prior to construction of site improvements (e.g., impervious surfaces).

3. Sediment Control BMPs
   a. The Contractor shall install sediment controls BMPs (sediment ponds, traps, filters, infiltration facilities, etc.) on all construction sites prior to beginning land disturbing activities. Sediment controls BMPs must be installed according to the applicable standard specifications.

4. Street Washing
   a. Street washing is allowed only after sediment is removed in accordance with S9.D.2.d. The Contractor shall ensure street wash wastewater is controlled by acceptable BMPs before discharging to the nearest waterway or drainages.

5. Erosion and Sediment Controls Lead
   a. The Contractor shall designate a sediment control lead with authority to control sediment runoff and to conduct post-construction erosion and sediment control inspections.

6. Time Restrictions
   a. Stormwater runoff from disturbed areas shall be directed through a sediment pond or other appropriate Sediment Removal BMP, before the runoff is discharged to drainages or waterbodies.

7. Erosion and Sediment Control Lead
   a. The Contractor shall ensure that the sediment control lead has the knowledge, authority, training, and experience to control sediment runoff and to conduct post-construction sediment control inspections.

8. Water Quality
   a. The Contractor shall ensure that all site activities comply with the applicable water quality standards and all applicable construction site water discharge requirements.

9. Monitoring
   a. The Contractor shall monitor sediment control BMPs to ensure compliance with the applicable standard specifications.

10. Environmental Review
    a. The Contractor shall conduct an environmental review of the construction activities to ensure compliance with all applicable environmental laws and regulations.

11. Enforcement
    a. The Contractor shall enforce the requirements of this SWPPP to ensure compliance with the applicable standard specifications.

12. Permit Renewal
    a. The Contractor shall renew the SWPPP annually or as otherwise specified by the permitting authority.

13. Training
    a. The Contractor shall provide training to all personnel involved in construction activities to ensure compliance with the applicable standard specifications.

The Contractor shall submit the following submittals to the permitting authority:

- SWPPP Narrative Requirements (S9.D.1)
- SWPPP Narrative Requirements (S9.D.2)
- SWPPP Narrative Requirements (S9.D.3)
- SWPPP Narrative Requirements (S9.D.4)
- SWPPP Narrative Requirements (S9.D.5)
- SWPPP Narrative Requirements (S9.D.6)
- SWPPP Narrative Requirements (S9.D.7)
- SWPPP Narrative Requirements (S9.D.8)
- SWPPP Narrative Requirements (S9.D.9)
- SWPPP Narrative Requirements (S9.D.10)
- SWPPP Narrative Requirements (S9.D.11)
- SWPPP Narrative Requirements (S9.D.12)
- SWPPP Narrative Requirements (S9.D.13)

The Contractor shall include all of the following in the SWPPP:

- The narrative shall address the following objectives:
  - The Contractor’s SWPPP (TESC Plan) shall meet the following objectives:
  - Preserve Vegetation/Mark Clearing Limits
  - Control Flow Rates
  - Sediment Control BMPs
  - Street Washing
  - Erosion and Sediment Controls Lead
  - Time Restrictions
  - Water Quality
  - Monitoring
  - Environmental Review
  - Enforcement
  - Permit Renewal
  - Training

- The Contractor shall submit the SWPPP to the permitting authority for approval prior to the start of construction activities.

The Contractor shall install and maintain the following BMPs:

- Sediment Pond
- Trap
- Filter
- Infiltration Facility
- Street Washing
- Erosion Control
- Sediment Control Lead
- Time Restrictions
- Water Quality
- Monitoring
- Environmental Review
- Enforcement
- Permit Renewal
- Training

The Contractor shall sample and test discharges from the site at least once per week, or as otherwise specified by the permitting authority.

The Contractor shall ensure that all site activities comply with all applicable environmental laws and regulations.

The Contractor shall ensure that all site activities comply with all applicable water quality standards and all applicable construction site water discharge requirements.

The Contractor shall ensure that all site activities comply with all applicable time restrictions.

The Contractor shall ensure that all site activities comply with all applicable environmental review requirements.

The Contractor shall ensure that all site activities comply with all applicable training requirements.

The Contractor shall ensure that all site activities comply with all applicable permit renewal requirements.
The Contractor shall place excavated material on the uphill side of trenches, consistent with safety and space considerations. S9.D.6.d Protect Slopes - Page 35

The Contractor shall ensure soil stockpiles are stabilized from erosion, protected with sediment trapping measures, and where possible, be located away from surface waters. S9.D.5.e Stabilize Soils - Page 35

The Contractor shall stabilize exposed and unworked soils by application of effective BMPs that prevent erosion. Applicable BMPs include, but are not limited to: temporary and permanent seeding, mulching, plastic covering, erosion control fabrics and matting, soil application of polyacrylamide (PAM), the early application of grass plugs on areas to be paved, and fast control. Depending on the geographic location of the project, the Permittee must not allow soils to remain exposed and unworked for more than the time periods set forth below to prevent erosion:

West of the Cascade Mountain Crest
During the dry season (April 30 – July 31): 7 days
During the wet season (October 1 – April 30): 2 days
East of the Cascade Mountain Crest, except for the Central Basin*
During the dry season (July 1 – September 30): 15 days
During the wet season (October 1 – June 30): 15 days
East of the Central Basin, East of the Cascade Mountain Crest
During the dry season (July 1 – September 30): 30 days
During the wet season (October 1 – June 30): 30 days
*Note: The Central Basin is defined as the portion of Eastern Washington with mean annual precipitation of less than 12 inches.

Inlet protection devices shall be cleaned or removed and replaced by the Contractor when sediment has filled one-third of the available storage (unless a longer time period is specified in the permit).

During the dry season (April 30 – September 30): 30 days
During the wet season (October 1 – April 30): 2 days
West of the Cascade Mountains Crest
During the dry season (April 30 – September 30): 7 days
During the wet season (October 1 – April 30): 2 days
During the wet season (October 1 - June 30): 5 days
During the dry season (July 1 – September 30): 15 days

The Contractor shall design and construct cut and fill slopes in a manner that will minimize erosion. Applicable practices include, but are not limited to: reducing slope length with terracing and divisions, reducing slope steepness, and regrading slope surfaces (i.e., trash grading). S9.D.8.a Cut and Fill Slopes - Page 36

The Contractor shall design, construct, and stabilize all temporary on-site conveyance channels to prevent erosion from the following expected peak flows:

During the dry season (April 30 – September 30): 8 days
During the wet season (October 1 – April 30): 2 days
West of the Cascade Mountains Crest
During the dry season (April 30 – September 30): 4 days
During the wet season (October 1 – April 30): 1 day

The Contractor shall provide establishment, including planting materials, adequate to prevent erosion of embankments, adjacent stream banks, slopes, and downstream reaches at the outlets of all conveyance systems. S9.D.9.a Establishment - Page 35

The Contractor shall provide establishment, including planting materials, adequate to prevent erosion of embankments, adjacent stream banks, slopes, and downstream reaches at the outlets of all conveyance systems. S9.D.9.a Establishment - Page 35

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The Contractor shall provide establishment, including planting materials, adequate to prevent erosion of embankments, adjacent stream banks, slopes, and downstream reaches at the outlets of all conveyance systems. S9.D.9.a Establishment - Page 35
The Contractor shall ensure that application of materials and operations, as contained in contracts and in applicable regulations, that will not result in loss of chemicals in stormwater runoff. The Contractor shall follow manufacturer’s recommendations for application rates and procedures.

The Contractor shall provide cover, containment, and erosion control protection for all excavations, tankage systems, pipelines, and other materials that have the potential to pose a threat to human health or the environment. On-going piping lines may include secondary containment. Secondary containment means draining drains or containers within an impervious structure capable of 110% of the volume contained in the containment structure. Secondary containment also includes sumps and submersible pumps.

The Contractor shall use erosion control measures when handling, hauling, or requiring heavy equipment or vehicles. The Contractor shall clean contaminated surfaces immediately following any spill incidents.

The Contractor shall discharge dewatering water to a separate on-site treatment system or to the sanitary sewer with local sewer district approval.

The Contractor shall ensure that application of materials and activities are conducted in a manner that is consistent with all applicable regulations. The Contractor shall provide cover, containment, and erosion control protection for all excavations, tankage systems, pipelines, and other materials that have the potential to pose a threat to human health or the environment. On-going piping lines may include secondary containment. Secondary containment means draining drains or containers within an impervious structure capable of 110% of the volume contained in the containment structure. Secondary containment also includes sumps and submersible pumps.

The Contractor shall use spill prevention and control measures when maintaining, fueling, and repairing heavy equipment and vehicles. The Contractor shall not use or allow spillage of petroleum products or products that have a similar API gravity into any stormwater system or into the environment.

Concrete and pH, 8-01.3(1)C1 Disposal of Dewatering Water

The Contractor must handle highly turbid or contaminated dewatering water separately from stormwater.

Concrete and pH, 8-01.3(1)C1 Disposal of Dewatering Water

Materials that are insufficiently treated and not in accordance with the manufacturer’s recommendations may be neutralized by the Contractor until pH is in the range of 6.5 to 8.5.

Concrete and pH, 8-01.3(1)C1 Disposal of Dewatering Water

Concrete spillage or concrete discharge to surface waters of the State is prohibited.

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The Contractor shall notify Ecology, within a reasonable time, all information which Ecology may request to determine whether cause exists for modifying, avoiding, or terminating the permit or to determine compliance with this permit. WSDOT (with information provided by the Contractor as requested) shall also notify to Ecology upon request, copies of records required to be kept by this permit [40 CFR 122.41(h)].

Any person who violates any of the provisions of this permit shall be liable to the penalties provided for in the regulations that establish those standards or prohibitions, even if this permit has not yet been modified to incorporate the requirement. Any person who violates the terms and conditions of a waste discharge permit shall incur, in addition to any other penalty as provided by law, a civil penalty in the amount of up to ten thousand dollars ($10,000) for every such violation. Each and every such violation shall be a separate and distinct offense, and in case of a continuing violation, every day's continuance shall be deemed to be a separate and distinct violation.

No person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit shall be punished by a fine of up to ten thousand dollars ($10,000) and costs of prosecution, or by imprisonment in the discretion of the court. Each day upon which a willful violation occurs may be deemed a separate and additional violation.

WSDOT and the Contractor shall allow an authorized representative of Ecology, upon the presentation of credentials and such other documents as may be requested by law: A. To enter upon the premises where a discharge is located or where any records shall be kept under the terms and conditions of this permit; B. To have access to and copy - at reasonable times and at reasonable cost - any records required to be kept under the terms and conditions of this permit; C. To inspect - at reasonable times - any facility, equipment (including monitoring and control equipment), practices, methods, or operations regulated or required under this permit; D. To sample or monitor - at reasonable times - any substances or parameters at any location for purposes of assuring permit compliance or as otherwise authorized by the Clean Water Act.

The Contractor shall be responsible for any schedule delays that result from design changes.