



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

May 21, 2012

Clark County Environmental Services  
ATTN: Kevin Tyler  
PO Box 9810  
Vancouver, WA 98666-9810

RE: Water Quality Certification Order No. **9152** for Corps Nationwide Permit No. **NWS-2011-493** for the Parkside Manor Stormwater Facility Expansion Project near Vancouver, Clark County, Washington.

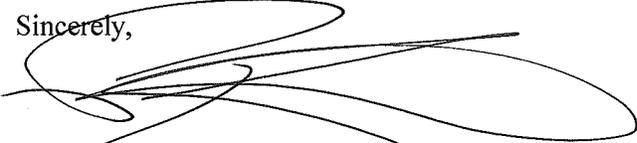
Dear Mr. Tyler:

On May 31, 2011, Clark County Environmental Services submitted a Joint Aquatic Resource Permit Application (JARPA) to the Department of Ecology (Ecology) for a Section 401 Water Quality Certification (401 Certification) under the federal Clean Water Act for the above-referenced project. The U.S. Army Corps of Engineers issued a Nationwide Permit 43, Stormwater Management Facilities, on December 30, 2011, for the proposed project. A public notice regarding the request was distributed by Ecology for the project pursuant to the provisions of Chapter 173-225 WAC on March 11, 2011.

On behalf of the State of Washington, Ecology certifies that the work described in the JARPA and the public notice complies with applicable provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act, as amended, and applicable state laws. This certification is subject to the conditions contained in the enclosed Order.

If you have any questions, please contact Lori Ochoa at (360) 407-6926. The enclosed Order may be appealed by following the procedures described in the Order.

Sincerely,



Perry J Lund, Unit Manager  
Shorelands and Environmental Assistance Program  
Southwest Regional Office

Enclosure

By Certified Mail 7010 0780 0002 3400 4770

cc: Steve Manlow, U.S. Army Corps of Engineers, VFO



e-cc: [ecyrefedpermits@ecy.wa.gov](mailto:ecyrefedpermits@ecy.wa.gov)  
Lori Ochoa – Ecy, SWRO-SEA  
Loree' Randall – Ecy, HQ-SEA  
Rebecca Schroeder – Ecy, SWRO-SEA  
Brad Murphy – Ecy, HQ-SEA  
Deborah Cornett – Ecy, SWRO-WQ  
Lisa Cox – Ecy, VFO-WQ  
Ed O'Brien – Ecy, HQ-WQ

**IN THE MATTER OF GRANTING A  
WATER QUALITY  
CERTIFICATION TO  
Clark County Environmental Services**  
in accordance with 33 U.S.C. 1341  
(FWPCA § 401), RCW 90.48.120, RCW  
90.48.260 and Chapter 173-201A WAC

) **ORDER #9152**  
) **Corps Reference #NWS-2011-493**  
) To Construct the Parkside Manor Stormwater  
) Facility Expansion Project; Wetlands, Clark  
) County, Washington  
)

TO: Clark County Environmental Services  
ATTN: Mr. Kevin Tyler  
P.O. Box 9810  
Vancouver, WA 98666-9810

On May 31, 2011, Clark County Environmental Services submitted a Joint Aquatic Resource Permit Application (JARPA) to the Department of Ecology (Ecology) requesting a Section 401 Water Quality Certification. The U.S. Army Corps of Engineers (Corps) issued a Nationwide Permit 43, Stormwater Management Facilities, on December 30, 2011, for this project. A public notice for the above-referenced project was distributed by Ecology pursuant to the provisions Chapter 173-225 WAC on March 11, 2012.

The project proposal will expand and reconfigure three existing stormwater facilities to create one larger stormwater wetland facility. The purpose of the project is to improve water quality treatment and provide stormwater flow control on a small drainage tributary to Whipple Creek.

The project is located at NW 4<sup>th</sup> Court, south of NW 149<sup>th</sup> Street and north of NW 139<sup>th</sup> Street, Vancouver, Clark County, Washington 98685; SW Quarter of Section 22, Township 3 North, Range 1 East; WRIA 28, Salmon-Washougal Watershed.

The proposed project will impact a total of 0.32 acres of Category II wetlands. Mitigation to compensate for the wetland impacts will consist of 0.7 acres of wetland creation and 0.15 acres of wetland enhancement at the Chinook Park Wetland on the project site.

**AUTHORITIES:**

In exercising authority under 33 U.S.C. § 1341, RCW 90.48.120, and RCW 90.48.260, Ecology has examined this application pursuant to the following:

1. Conformance with applicable water quality-based, technology-based, and toxic or pretreatment effluent limitations as provided under 33 U.S.C. §1311, 1312, 1313, 1316, and 1317 (FWPCA § 301, 302, 303, 306, and 307);
2. Conformance with the state water quality standards contained in Chapter 173-201A WAC and authorized by 33 U.S.C. §1313 and by Chapter 90.48 RCW, and with other applicable state laws; and,
3. Conformance with the provision of using all known, available, and reasonable methods to prevent and control pollution of state waters as required by RCW 90.48.010.

## **WATER QUALITY CERTIFICATION CONDITIONS:**

Through issuance of this Order, Ecology certifies that it has reasonable assurance that the activity as proposed and conditioned will be conducted in a manner that will not violate applicable water quality standards and other appropriate requirements of state law. In view of the foregoing and in accordance with 33 U.S.C. §1341, RCW 90.48.120, RCW 90.48.260 Chapter 173-200 WAC and Chapter 173-201A WAC, water quality certification is granted to the Applicant subject to the conditions within this Order.

Certification of this proposal does not authorize the Applicant to exceed applicable state water quality standards (Chapter 173-201A WAC), ground water standards (Chapter 173-200 WAC) or sediment quality standards (Chapter 173-204 WAC). Furthermore, nothing in this certification shall absolve the Applicant from liability for contamination and any subsequent cleanup of surface waters, ground waters, or sediments occurring as a result of project construction or operations.

### **A. General Conditions:**

1. For purposes of this Order, the term "Applicant" shall mean Clark County Environmental Services and its agents, assignees, and contractors.
2. For purposes of this Order, all submittals required by its conditions shall be sent to Ecology's Southwest Regional Office, Attn: Federal Permit Manager, SEA Program, P.O. Box 47775, Olympia, WA 98504-7775, or loch461@ecy.wa.gov. Any submittals shall reference Order No. **9152** and Corps No. **NWS-2011-493**.
3. Work authorized by this Order is limited to the work described in the JARPA received by Ecology on May 31, 2011, the *Wetland Mitigation Plan, Parkside Manor Stormwater facility Expansion Project, CRP #401883, Clark County, Washington*, dated May 27, 2011, and the *Revised Wetland Mitigation Plan for the Parkside Manor Stormwater Facility Expansion Project*, dated March 22, 2012. The Applicant will be out of compliance with this Order and must reapply with an updated application if the information contained in the JARPA and Mitigation Plans is voided by subsequent changes to the project not authorized by this Order.
4. Within 30 days of receipt of an updated JARPA, Ecology will determine whether the revised project requires a new water quality certification and public notice or whether a modification to this Order is required.
5. Copies of this Order shall be kept on the job site and readily available for reference by Ecology personnel, the construction superintendent, construction managers and lead workers, and state and local government inspectors.
6. The Applicant shall provide access to the project site and all mitigation sites upon request by Ecology personnel for site inspections, monitoring, necessary data collection, and/or to ensure that conditions of this Order are being met.
7. Nothing in this Order waives Ecology's authority to issue additional orders if Ecology determines that further actions are necessary to implement the water quality laws of the state. Further, Ecology retains continuing jurisdiction to make modifications hereto

through supplemental order, if additional impacts due to project construction or operation are identified (e.g., violations of water quality standards, downstream erosion, etc.), or if additional conditions are necessary to further protect water quality.

8. The Applicant shall ensure that all appropriate project engineers and contractors at the project site have read and understand relevant conditions of this Order and all permits, approvals, and documents referenced in this Order. The Applicant shall provide Ecology a signed statement (see Attachment A for an example) from each project engineer and contractor that they have read and understand the conditions of this Order and the above-referenced permits, plans, documents, and approvals. These statements shall be provided to Ecology before construction begins at the project.
9. This Order does not authorize direct, indirect, permanent, or temporary impacts to waters of the state or related aquatic resources, except as specifically provided for in conditions of this Order.
10. Failure of any person or entity to comply with this Order may result in the issuance of civil penalties or other actions, whether administrative or judicial, to enforce the terms of this Order.

**B. Timing:**

1. This Order is valid until all of the compliance requirements in this document have been met.

**C. Notification Requirements:**

1. The Applicant shall provide written notification (FAX, e-mail, or mail) to Ecology's Southwest Regional Office Federal Permit Manager in accordance with condition A.2 above for the following activities:
  - a. At least ten (10) days prior to a pre-construction meeting
  - b. At least ten (10) days prior to the onset of any work on site
  - c. At least ten (10) days prior to the onset of in-water work, including wetlands
  - d. At least ten (10) days prior to the onset of work at the wetland mitigation site
  - e. Immediately following a violation of the state water quality standards or any condition of this Order
  - f. Within fourteen (14) days after completion of project construction.

**D. Construction, Equipment Staging, and Maintenance:**

1. The project shall obtain and comply with the conditions of the current Construction Stormwater General Permit (national Pollutant Discharge Elimination System – NPDES) issued for this project.
2. Construction stormwater, sediment, and erosion control best management practices (BMPs; e.g., filter fences, etc.) suitable to prevent exceedances of state water quality standards shall be in place before starting construction at the site.
3. Sediment and erosion control measures shall be inspected and maintained prior to and during project implementation.

4. No petroleum products, fresh concrete, lime or concrete, chemicals, or other toxic or deleterious materials shall be allowed to enter waters of the state, including wetlands.
5. All construction debris shall be properly disposed of in a manner to prevent it from entering wetlands and/or wetland buffers.
6. All work within the project limits shall be clearly marked/staked prior to construction. Clearing limits, travel corridors, and stockpile sites shall be clearly marked. Sensitive areas and buffers that are to be protected from disturbance shall be marked so as to be clearly visible to equipment operators. All project staff shall be trained to recognize construction fencing or flagging that identifies sensitive area boundaries. Equipment shall enter and operate within the marked clearing limits corridors and stockpile areas.
7. Machinery and equipment used during construction shall be serviced, fueled, and maintained on uplands in a confined area in order to prevent contamination to waters of the state. Fueling areas will be provided with adequate spill containment.
8. Appropriate BMPs shall be implemented to minimize track-out during construction.
9. Staging area will be located a minimum of 50 feet and, where practical, 200 feet from waters of the state (including wetlands), unless authorized by Ecology.
10. Wash water containing oils, grease, or other hazardous materials resulting from wash down of equipment or working area shall be contained for proper disposal, and shall not be discharged into state waters or storm drains.
11. Clean Fill Criteria: The Applicant shall ensure that fill (soil) placed for the proposed project does not contain toxic materials in toxic amounts.

**E. Wetland Compensatory Mitigation Conditions:**

1. The Applicant shall mitigate wetland impacts as described in the *Wetland Mitigation Plan, Parkside Manor Stormwater Facility Expansion Project* prepared by Clark County Environmental Services and dated May 27, 2011, and the *Revised Wetland Mitigation Plan for the Parkside Manor Stormwater Facility Expansion Project*, prepared by Clark County Environmental Services and dated March 22, 2012 (hereafter called the "Mitigation Plans"), or as modified by this Order or revised and approved by Ecology.
2. The Applicant shall submit any further changes to these documents in writing to Ecology (per condition A.2. above) for review and approval **before** work begins.
3. The Applicant shall get review and written approval from Ecology of any plan changes required if problems arise during construction and planting of the wetland mitigation site.
4. The Applicant shall have a wetland professional at the wetland mitigation site to supervise during construction and planting.

**Implementation**

5. Unless otherwise approved by Ecology in writing, the Applicant shall begin the compensatory mitigation project before, or concurrent with, impacting wetlands, or

Ecology may require additional compensation to account for additional temporal loss of wetland functions.

6. If the mitigation site(s) cannot be completed within 13 months of the date of this Order, the Applicant shall inform Ecology, in writing, of the status of:
  - a) The Parkside Manor Stormwater Facility Expansion Project;
  - b) The Chinook Park wetland mitigation site.With the:
  - c) Reason for the delay.
  - d) Expected date of completion.
  - e) The Applicant shall submit an updated written notification every 12 months thereafter until the Parkside Manor Stormwater Facility Expansion Project and Chinook Park wetland mitigation site are complete.
7. The Applicant shall ensure that all excess excavated site material is disposed of in an appropriate location outside of wetlands and their buffers at the wetland mitigation site and above the 100-year floodplain.
8. The Applicant shall ensure that no material is stockpiled within existing wetlands and their buffers at the wetland mitigation site(s) at any time, unless provided for in the Ecology-approved Mitigation Plans.
9. The Applicant shall ensure that no construction debris is deposited within existing wetland and their buffers at the wetland mitigation site(s) at any time, unless provided for in the Ecology approved Mitigation Plans.
10. The Applicant shall not use polyacrylamide on exposed or disturbed soil at the mitigation site(s).
11. The Applicant shall not use hay or straw on exposed or disturbed soil at the mitigation site(s).
12. If weed-barrier fabric is used on the site, the Applicant shall use only permeable, fully biodegradable, non-toxic weed-barrier fabric for entire-site and/or individual plant weed control. Non-biodegradable plastic weed-barrier fabric shall be used only at the base of individual plants and shall be removed before it starts to break down, before it interferes with plant growth, or before the end of the monitoring period, whichever comes first.
13. If seeding is used at the wetland mitigation site, the seed mix must contain only native, annual, non-invasive plant species.
14. The Applicant shall place signs at the mitigation area's boundaries, including buffers, every 100 feet to mark the area as a wetland mitigation site.
15. Upon completion of site grading and prior to planting, the Applicant shall submit to Ecology written confirmation that the finished grades are consistent with the approved Mitigation Plan or subsequent Ecology-approved plan changes. Written confirmation can

be in the form of a signed letter from the surveyor or project engineer indicating how final elevations were confirmed and whether those elevations are consistent with the Mitigation Plan.

16. Within 90 days of completing construction and planting of the mitigation site(s), the Applicant shall submit to Ecology (per Condition A.2) one hard copy and one electronic file of the final as-built report, including maps. The as-built report must:
  - a) Document site conditions at Year Zero.
  - b) Include the information listed in Attachment B (Information Required for As-built Reports).
  - c) Include documentation of the recorded legal mechanism required in Condition E.17, below.
17. Within 90 days of completing construction and planting of the wetland mitigation area, the Applicant shall record a conservation covenant. The document must be recorded with the County Recording Office, Registrar of Deeds, or other official responsible for maintaining records for, or interest in, real property.

#### **Monitoring and Maintenance**

18. The Applicant shall water and maintain all mitigation site plantings so as to meet the Mitigation Plan's performance standards.
19. The Applicant shall monitor the mitigation site for a minimum of ten years. The Applicant shall use the monitoring methods described in the Mitigation Plans.
20. The Applicant shall submit to Ecology (see A.2) one hard and one electronic copy of monitoring reports documenting mitigation site conditions for years 1, 2, 3, 5, 7, and 10. At a minimum, the reports must contain the information in Attachment D (Information Required for Monitoring Reports). The Applicant shall submit the first monitoring report 12 months after completing the mitigation site construction and planting.
21. The Applicant shall implement the Mitigation Plan's contingency measures if the Mitigation Plan's goals, objectives, or performance standards are not being met.
22. Prior to implementing contingency measures not specified in the Mitigation Plan, the Applicant shall consult with and obtain written approval from Ecology for the changes.
26. When necessary to meet the performance standards, the Applicant shall replace dead or dying plants with the same species, or an appropriate native plant alternative, during the first available planting season and note species, numbers, and approximate locations of all replacement plants in the subsequent monitoring report.
27. For monitoring years five (5) and ten (10) the Applicant shall use the currently approved federal wetland delineation manual and appropriate regional supplement to delineate all

compensatory wetlands and include delineation information (e.g., data sheets, maps, etc.) in the monitoring reports.

28. At the end of the monitoring period, the Applicant shall use the August 2004 or updated version of "Washington State Wetlands Rating System for Western Washington" to rate the mitigation wetland and include the information in the monitoring report.
29. If the Applicant has not met all conditions and performance standards for the mitigation site at the end of the monitoring period, Ecology may require additional monitoring, additional mitigation, or both.
30. Until the Applicant has received written notice from Ecology that the Mitigation Plans have been fully implemented, the Applicant's obligation under Condition D.1 to mitigate for wetland impacts is not met.

**F. Emergency/Contingency Measures:**

1. The Applicant shall develop and implement a Spill Prevention and Containment Plan for all aspects of this project.
2. The Applicant shall have adequate and appropriate spill response materials on hand to respond to emergency release of petroleum products or any other material into waters of the state.
3. Fuel hoses, oil drums, oil or fuel transfer valves and fittings, etc. shall be checked regularly for drips or leaks, and shall be maintained and stored properly to prevent spills into waters of the state.
4. Any work that is out of compliance with the provisions of this Order, or conditions causing distressed or dying fish, or any discharge of oil, fuel, or chemicals into state waters, including wetlands, or onto land with a potential for entry into state waters, is prohibited. If these occur, the Applicant or operator shall immediately take the following actions:
  - a. Cease operations that are causing the compliance problem.
  - b. Assess the cause of the water quality problem and take appropriate measures to correct the problem and/or prevent further environmental damage.
  - c. In the event of finding distressed or dying fish, the applicant shall collect fish specimens and water samples in the affected area within the first hour of the event. These samples shall be held in refrigeration or on ice until the applicant is instructed by Ecology on what to do with them. Ecology may require analyses of these samples before allowing the work to resume.
  - d. In the event of a discharge of oil, fuel, or chemicals into state waters, or onto land with a potential for entry into state waters, containment and cleanup efforts shall begin immediately and be completed as soon as possible, taking precedence over normal work. Cleanup shall include proper disposal of any spilled material and used cleanup materials.

- e. Notify Ecology of the failure to comply. All oil spills shall be reported immediately to Ecology's 24-Hour Spill Response Team at 1-800-258-5990, **and** within 24 hours of spills or other events to Ecology's Southwest Federal Project Manager at (360) 407-6926 or (360) 407-6300.
- f. Submit a detailed written report to Ecology's Federal Permit Manager within five (5) days that describes the nature of the event, corrective action taken and/or planned, steps to be taken to prevent a recurrence, results of any samples taken, and any other pertinent information.

Compliance with this condition does not relieve the Applicant from responsibility to maintain continuous compliance with the terms and conditions of this Order or the resulting liability from failure to comply.

### **YOUR RIGHT TO APPEAL**

You have a right to appeal this Order to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of this Order:

- File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

### **ADDRESS AND LOCATION INFORMATION**

<b>Street Addresses</b>	<b>Mailing Addresses</b>
<p><b>Department of Ecology</b>            Attn: Appeals Processing Desk            300 Desmond Drive SE            Lacey, WA 98503</p> <p><b>Pollution Control Hearings Board</b>            1111 Israel Rd SW            STE 301            Tumwater, WA 98501</p>	<p><b>Department of Ecology</b>            Attn: Appeals Processing Desk            PO Box 47608            Olympia, WA 98504-7608</p> <p><b>Pollution Control Hearings Board</b>            PO Box 40903            Olympia, WA 98504-0903</p>

## CONTACT INFORMATION

Please direct all questions about this Order to:

Lori Ochoa  
Department of Ecology  
Southwest Regional Office  
P.O. Box 47775  
Olympia, WA 98504-7775  
loch461@ecy.wa.gov

## MORE INFORMATION

- **Pollution Control Hearings Board Website**  
[www.eho.wa.gov/Boards\\_PCHB.aspx](http://www.eho.wa.gov/Boards_PCHB.aspx)
- **Chapter 43.21B RCW - Environmental and Land Use Hearings Office – Pollution Control Hearings Board**  
<http://apps.leg.wa.gov/RCW/default.aspx?cite=43.21B>
- **Chapter 371-08 WAC – Practice And Procedure**  
<http://apps.leg.wa.gov/WAC/default.aspx?cite=371-08>
- **Chapter 34.05 RCW – Administrative Procedure Act**  
<http://apps.leg.wa.gov/RCW/default.aspx?cite=34.05>
- **Chapter 90.48 RCW – Water Pollution Control**  
<http://apps.leg.wa.gov/RCW/default.aspx?cite=90.48>
- **Chapter 173.204 Washington Administrative Code (WAC) Sediment Management Standards**  
<http://www.ecy.wa.gov/biblio/wac173204.html>
- **Chapter 173-200 WAC Water Quality Standards for Ground Waters of the State of Washington**  
<http://www.ecy.wa.gov/biblio/wac173200.html>
- **Chapter 173-201A WAC Water Quality Standards for Surface Waters of the State of Washington**  
<http://www.ecy.wa.gov/biblio/wac173201A.html>

## SIGNATURE



Perry J Lund, Unit Manager  
Shorelands and Environmental Assistance Program  
Southwest Regional Office  
Department of Ecology

Date

5/21/2012



**Attachment A**  
**Statement of Understanding**  
**Water Quality Certification Conditions**  
**(See Condition A.8)**

Parkside Manor Stormwater Facility Expansion Project  
Clark County Environmental Services  
Water Quality Certification Order #9152  
and  
Corps Reference #NWS-2011-493

I, \_\_\_\_\_, state that I will be involved as an agent or contractor for Clark County Environmental Services in the site preparation and/or construction of the Parkside Manor Stormwater Facility Expansion Project located at NW 4<sup>th</sup> Court, south of NW 149<sup>th</sup> Street and north of NW 139<sup>th</sup> Street, Vancouver, Clark County, Washington. I further state that I have read and understand the relevant conditions of the Washington Department of Ecology Water Quality Certification Order #9152 and the applicable permits and approvals referenced therein which pertain to the project-related work for which I am responsible.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Company



**Attachment B**  
**Information Required for As-built Reports**  
**(See Condition E.16.b)**

Parkside Manor Stormwater Facility Expansion Project  
Clark County Environmental Services  
Water Quality Certification Order #9152  
and  
Corps Reference #NWS-2011-493

**Background Information**

- 1) Project name.
- 2) Ecology docket number and the Corps reference number.
- 3) Name and contact information for the parties responsible for the mitigation site, including:
  - a) The applicant.
  - b) The landowner.
  - c) Wetland professional on site during construction of the compensatory mitigation site.
- 4) Name and contact information for the party responsible for preparing the report.
- 5) Who the report was prepared for (name, address, and phone number) *{if different from number 3 above.}*
- 6) Month and year the report was produced.

**The Development (Impact) Site**

- 7) Brief description of the development project (impact site). Include:
  - a) Directions to the site.
  - b) Month and year construction of the development project started and ended.
  - c) Area (acres) and type(s) (rating category, HGM classification, and Cowardin classification) of wetlands that were **actually** impacted by the development project, including temporary impacts.

**The Compensatory Mitigation Project**

- 8) Brief description of the **final** compensatory mitigation project with any changes from the approved plan made during construction. Include:
  - a) Directions to the site.
  - b) Who completed the compensatory mitigation project (name, address, and phone number).
  - c) Actual acreage and type(s) (re-establishment, rehabilitation, creation, enhancement, and preservation) of mitigation authorized to compensate for wetland impacts.
  - d) Important dates, including:
    - i. Month and year the wetland impacts occurred.
    - ii. When work on the compensatory mitigation site began and ended.
    - iii. When different activities began and ended, such as grading, removal of invasive plants, installing plants, and installing habitat features.
- 9) Description of any problems encountered and solutions implemented (with reasons for changes) during construction of the compensatory mitigation site.

- 10) Any changes to the goals, objectives, or performance standards of the compensatory mitigation project.
- 11) List of any follow-up actions needed, with a schedule.
- 12) Final site maps (8 1/2" x 11" or larger) of the compensatory mitigation site, including the following (at a minimum):
  - a) Geographic location of the site with landmarks;
  - b) Clear delineation of the project perimeter(s);
  - c) Topography (with a description of how elevations were determined);
  - d) Installed planting scheme (quantities, densities, sizes, and approximate locations of plants, as well as the source(s) of plant material);
  - e) Location of habitat features;
  - f) Location of permanent photo stations.The final site maps should reflect on-the-ground conditions after the site work is completed. Include the month and year when the maps were produced and, if applicable, when information was collected.
- 13) Photographs of the site at as-built conditions taken from permanent photo stations. We recommend photo pans.
- 14) Copies of any records of deed notifications or conservation easements.

**Attachment C**  
**Wetland Notice for Deed Notification**  
**(See Condition 12)**

Parkside Manor Stormwater Facility Expansion Project  
Clark County Environmental Services  
Water Quality Certification Order # **9152**  
And  
Corps Reference # **NWS-2011-493**

Tax Parcel Number: \_\_\_\_\_

Legal Description: \_\_\_\_\_

Legal Owner: \_\_\_\_\_

NOTICE: This property contains wetlands as defined by Chapter 36.70A030(21) RCW, Chapter 90.58.030 (2)(h) RCW and WAC 173-201A-020. The property was the subject of an Ecology action under Chapter 90.48.260 RCW or Chapter 90.48.120(1) RCW.

\_\_\_\_\_, issued on \_\_\_\_\_, 20\_\_\_\_  
(Corps federal reference #) (Ecology Docket #)

to \_\_\_\_\_ for \_\_\_\_\_  
(Applicant Name) (Project Name)

Restrictions on use or alteration of the wetlands may exist due to natural conditions of the property and resulting regulations. A copy of Ecology's Order and the site map from the final wetland mitigation plan indicating the location of wetlands and their buffers is attached hereto.

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
\_\_\_\_\_

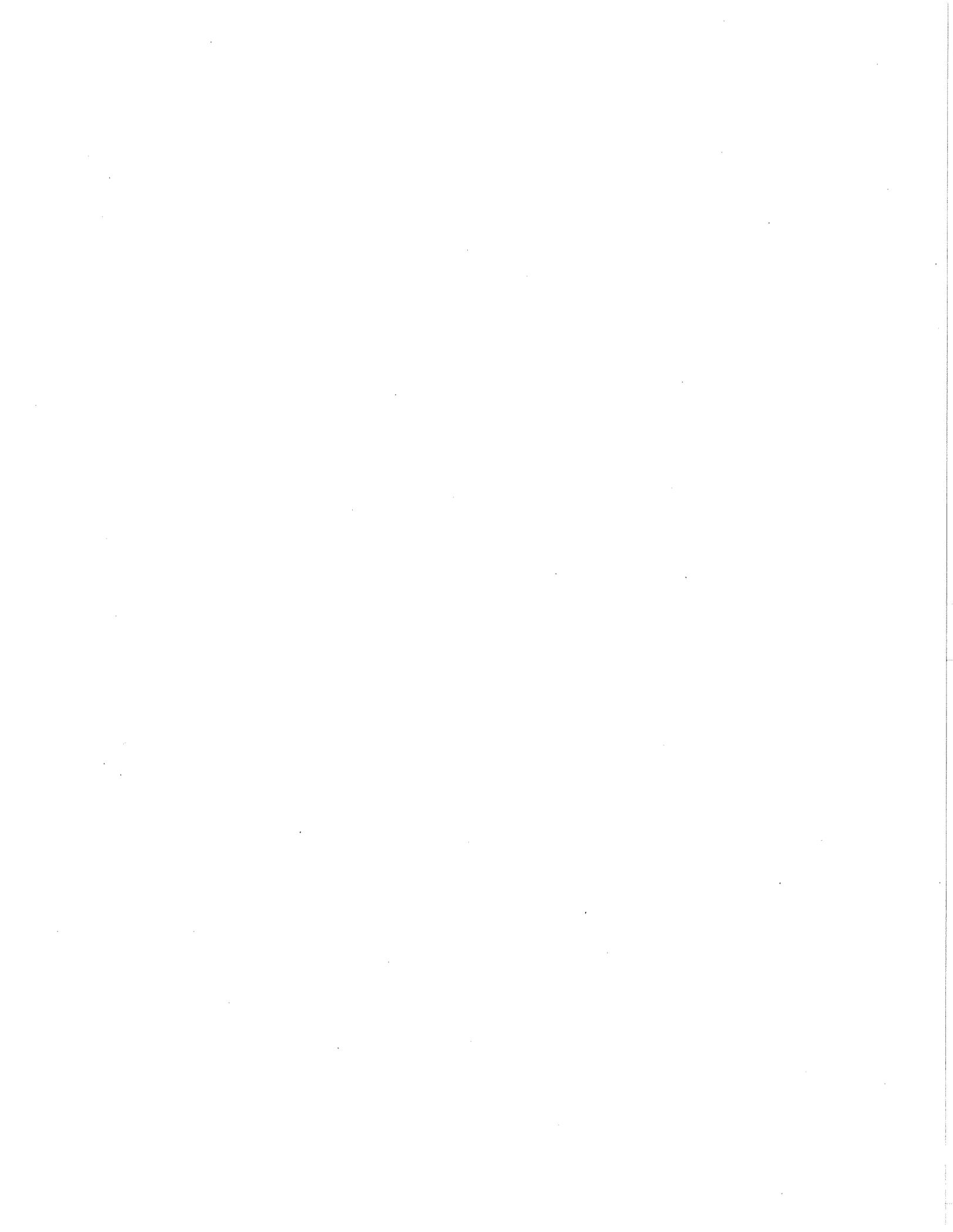
State of Washington)  
County of \_\_\_\_\_)

I certify that I know or have satisfactory evidence that \_\_\_\_\_  
signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes  
mentioned in this instrument.

GIVEN under my hand an official seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
NOTARY PUBLIC in and for the state of Washington,  
residing at \_\_\_\_\_

(Amended by Ord. 11200 § 50 (part), 1996)



**Attachment D**  
**Information Required for Monitoring Reports**  
**(See Condition E.20)**

Parkside Manor Stormwater Facility Expansion Project  
Clark County Environmental Services  
Water Quality Certification Order #9152  
and  
Corps Reference #NWS-2011-493

Ecology requires the following information for monitoring reports submitted under this Order. Ecology will accept additional information that may be required by other regulators.

**Background Information**

- 1) Project name.
- 2) Ecology docket number and Corps reference number.
- 3) Name and contact information of the parties responsible for the mitigation site, including:
  - a) The applicant.
  - b) The landowner.
- 4) Name and contact information for the party responsible for the monitoring activities and report.
- 5) Whom the report was prepared for (name, address, and phone number) *{if different from number 3 above}*.
- 6) Month and year the monitoring data were collected.
- 7) Month and year the report was produced.

**Mitigation Project Information**

- 8) Brief description of the mitigation project, including:
  - a) Directions to the site.
  - b) Acreage and type(s) (re-establishment, rehabilitation, creation, enhancement, and preservation) of mitigation authorized to compensate for wetland impacts.
- 9) Brief description of monitoring approach and methods.
- 10) A list of the goals and objectives for the mitigation project.
- 11) Summary table of monitoring data compared with performance standards. Using the monitoring data, describe how the site is developing toward goals and objectives and whether the project is in compliance with performance standards.
- 12) Summary (including dates) of management actions (maintenance, contingencies, and corrective actions) implemented at the site.
- 13) Summary of any difficulties or significant events that occurred on the site that may affect the ultimate success of the project.
- 14) Specific recommendations for any additional corrective actions or adaptive management with a time table.
- 15) Summary of any lessons learned.
- 16) Site maps (8 1/2" x 11" or larger) of the compensatory mitigation site, including the following (at a minimum):

- a) Include the month and year when the maps were produced and when information was collected.
  - b) The geographic location of the site with landmarks.
  - c) Clear delineation of the project perimeter(s).
  - d) Species, numbers, and approximate locations of all replanted vegetation.
  - e) Location of habitat features.
  - f) Location of permanent photo stations and location of any other photos.
  - g) Location of sampling locations, such as points, lines, or transects.
- 17) Photographs taken at permanent photo stations (and other photographs as needed) from the most recent monitoring visit, which are dated and clearly indicate the direction from which the photo was taken. We recommend photo pans.