WAC 197-11-970 Determination of nonsignificance (DNS).

DETERMINATION OF NONSIGNIFICANCE

Description of proposal : The Port of Olympia/Cascade Pole

Phase one and two site capping and long term site monitoring

Proponent: The Department of Ecology

Location of proposal, including street address, if any, the old Cascade Pole Cleanup site, see also Figure 1 attached to SEPA checklist

Lead agency: Department of Ecology

The lead agency for this proposal has determined that it does not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030 (2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. This information is available to the public on request.

☐ There is no comment period for this DNS.

☐ This DNS is issued after using the optional DNS process in WAC 197-11-355. There is no further comment period on the DNS.

• This DNS is issued under WAC 197-11-340(2); the lead agency will not act on this proposal for 30 days from the date below. Comments must be submitted by .July. 2,. 2004.

Responsible official: Rebecca S. Lawson, P.E.

Position/title Section Manager/Toxics Cleanup Program/Southwest Regional Office
Phone.360-407-6241

Address P.O. Box 47775, Olympia, WA 98504-7775

Date. 5/5/04 Signature Rebecca S. Lawson

Washington State Department of Ecology
Toxics Cleanup Program

ENVIRONMENTAL CHECKLIST

Purpose of Checklist

The State Environmental Policy Act (SEPA), chapter 43.21 RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from your proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for Applicants

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply". Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Use of Checklist for Nonproject Proposals

Complete this checklist for nonproject proposals, even though questions may be answers "does not apply". IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (Part D).

For nonproject actions, the references in the checklist to the words "project", "applicant", and "property or site" should be read as "proposal", "proposer", and "affected geographic area", respectively.

A. BACKGROUND

1. **Name of proposed project, if applicable**:

   Cascade Pole Company Site Capping

2. **Name of applicant:**

   Port of Olympia

3. **Address and phone number of applicant and contact person:**

   Don Bache
   Port of Olympia
   915 Washington Street NE
   Olympia, WA 98501
   360/528-8062

4. **Date checklist prepared:**

   April 12, 2004

5. **Agency requesting checklist:**

   Washington State Department of Ecology
   Southwest Regional Office
   Toxic Cleanup Program
   Po Box 47775
   Olympia, WA 98504-7775
   Contact: Mohsen Kourehdar (Site Manager)
   Phone: (360) 407-6256

6. **Proposed timing or schedule (including phasing, if applicable):**

   Phase one of the site capping project will be performed during the construction season in the summer/fall of 2004 and phase two at a future construction season at least several years in the future.

7. **Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.**

   Yes. Construction of the phase one and phase two capping are steps in

the remediation of the former Cascade Pole Company site. This SEPA checklist only covers construction of next two phases of capping. The site is currently inactive.

8. **List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.**

-State of Washington Department of Ecology. 2000. Cascade Pole Company Site Remedial Action Agreed Order No. DE 00TCPSR-753 and Attachments (Cleanup Action Plan). March 2000.
-Engineering Design Report, Marine Drive Realignment and Containment Cell Capping Project, Cascade Pole Site, Olympia WA, 2004
-Interim Compliance Monitoring Plan, Uplands Operable Unit, Cascade Pole Site, Olympia, WA, 2004

9. **Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.**

No.

10 **List any government approvals or permits that will be needed for your proposal, if known.**
None to the Port of Olympia knowledge.

11. **Give brief, complete description of your proposal, including the proposed uses and the site of the project. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)**

The Port of Olympia is constructing the next phases of the capping on the former Cascade Pole Company (CPC) site. The southwest portions of the site where partially capped in 1998. The next round of capping will consist of phases as shown in Figure Two. As in the 1998 capping, phase one of the next round of proposed capping will consisit of placement of an asphalt cap to the southwest of the toe of the sediments containment cell to meet the existing asphalt cap. Phase two of the proposed capping will consist of placing a permanent asphalt cap on top of the sediments containment cell and placing a clean soil cap on the remaining areas of the CPC site in side the slurry wall. The area capped under phase one will be used to move Marine Drive Avenue to the southwest toe of the sediments containment

cell and the remaining area will be used as cargo yard. The area capped under the phase two capping will be used for recreational parking and as a public park. This next round of site capping, the sediment containment cell and site slurry wall are component of the site remediation under the Model Toxics Control Act (MTCA).

12. **Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or details plans submitted with any permit applications related to this checklist.**

The site is located approximately one mile north of downtown Olympia, at the northern end of the peninsula that extends into Budd Inlet (see Figure 1). The property address is 1412 North Washington Street, located within Section 2, Township 18N, Range 2W.

TO BE COMPLETED BY APPLICANT:	EVALUATION FOR AGENCY USE ONLY

B. ENVIRONMENTAL ELEMENTS

1. **Earth**

a. **General description of the site (circle one):**
***Flat*, rolling, hilly, steep slopes, mountainous, other:**

The site was originally generally flat. The sediments containment cell forms a flat-topped mesa that will stand approximately 13ft to 15ft above the final elevations. The final grades around the site will be very flat with only the side slopes of containment cell and some portions of the shoreline having having steep (approximately 35 percent) slopes.

b. **What is the steepest slope on the site (approximate percent slope)?**

The site is generally flat (less than 5 percent). The steepest slope (approximately 35 percent) is along the side slopes of the sediments containment cell and the embankments that abut the East Bay of Budd Inlet.

c. **What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.**

The site was originally characterized by fine-grained marine sediment of the Budd Inlet flats, but was filled and elevated in separate episodes from the 1920s through the early 1980s. The present soils of the Port of Olympia peninsula are generally composed of sand, sandy gravel with some silt and clay interspersed.

d. **Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.**

Some areas to south of the site experienced liquefaction during the February 28th, 2001 earthquake.

e. **Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.**

TO BE COMPLETED BY APPLICANT:

EVALUATION FOR AGENCY USE ONLY

During phase one of the project the capping will be in the form of an asphalt cap. The area proposed to be capped is shown in figure two. The caps main purpose will be to contain contaminated material minimize infiltration of storm water to the ground and interaction of public with contaminants on the site. The cap, from top to bottom will consist of 6 inches of compacted class B asphalt, 2 inches of a crushed rock leveling course, then 2 feet of a type one base course fill. For phase one of the capping the approximate quantities are asphalt (2,375 tons), leveling course (1,080 cyd) and base course (7,300 cyd). As much as possible any material that needs to be cut will be used in any of the deeper fill areas, particularly along the southwest toe of the containment cell. The asphalt, leveling course and base fill will be obtained from local suppliers. Prior to any filling on the site fill areas will be cleared and grubbed then a geotextile fabric separation layer will be placed.

The design of the proposed phase two of the site capping will be in the form of a combination asphalt and soil cap. The asphalt cap will be placed over the majority of the top of the containment cell and the soil cap will be placed over the unpaved portions of the top of cell, along side slopes of cell and along the shoreline and areas to the north west of the containment cell. The caps main purpose will be to contain contaminated material, minimize infiltration of storm water to the ground and interaction of public with contaminates on the site. The asphalt portion of the cap will consist, from top to bottom, of 4 inches of compacted class B asphalt over 4 inches of a crushed rock, then aproximalty 1 feet of a type one base course. The final amount of base course fill will be determined by the amount of settlement of the material inside the containment cell. A separation layer of geotextile fabric will be placed over the existing material prior to placement of any fill. The proposed design of the soil cap in the phase two areas of the site will consist of 12 inches of imported fill augmented to provide a growing medium for grass. After the areas to be capped with a soil cap have been cleared and grubbed a geotextile fabric separation layer will be placed prior to filling. Fill material will be procured from local sources. The phase two soil capping areas will require approximately 5,500 cubic yards. As much as practical any material cut during grading will be used for fill on site.

TO BE COMPLETED BY APPLICANT:	EVALUATION FOR AGENCY USE ONLY
f. **Could erosion occur as a result of clearing, construction, or use? If so, generally describe.** Yes. Erosion could occur on a short-term basis from stockpiled soils and prior to revegetation during high precipitation events. Erosion control measures are described in (h) below.	
g. **About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?** On completion, of both phase one and two of the site capping, 86% of the site will be covered with impervious surfaces.	
h. **Proposed measures to reduce or control erosion, or other impacts to the earth, if any:** Erosion and sediment control measures will comply with Ecology's *Storm Water Management Manual for the Puget Sound Basin* (Ecology, 1992), the City of Olympia's Drainage Design and Erosion Control Manual (1994), and specific provisions of construction contract documents. Erosion and sediment control measures will be implemented as required by weather conditions and may include: ▪ Plastic sheeting over soil stockpiles to prevent erosion and maintain moisture conditioning ▪ Straw bales, temporary berms, ditches, or filter fabric to protect the soil stockpiles, disturbed surfaces, and excavations from runoff ▪ Silt fencing or other erosion control measures across discharge points along the site boundary to control off-site erosion and sediment transport ▪ Straw bales of filter fabric to protect existing catch basins in the paved areas from sedimentation	
2. **Air** a. **What type of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during**	

construction and when the project is completed? If any, generally describe and give approximate quantities if known.

Emissions to the air may include dust and automobile and equipment exhaust, which will be managed with best management practices. Slight chemical odors may be detectable to individuals in the active work areas when more highly contaminated soils are processed.

Dust may be generated as a result of equipment traffic, though the contractor will be required to keep paved roadways swept and haul roads stabilized to reduce fugitive dust emissions. Processing of soil stockpiles may result in some dust emissions. Dust may also be generated during some activities associated with cap subgrade construction. The potential for these to be observed will be reduced through strict handling procedures implemented as part of the contractor's construction plan.

b. **Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.**

No.

c. **Proposed measures to reduce or control emissions or other impacts to air, if any:**

The contractor will be required to develop and submit for approval a dust emission control plan addressing potential sources of dust emissions during construction. Controls in the plan will include sweeping of paved roadways; applying water using water trucks, portable tanks, hand held hoses, sprayers, or other equipment; covering soil stockpiles; and limiting size of open excavations where odor generating contamination is found.

The contractor will be required to include in its site health and safety plan a program of air monitoring for hazardous emissions during excavation operations in order to document compliance with the provisions of the Washington Occupational Safety and Health Act. Adherence to the health and safety plan will protect construction workers present immediately adjacent to the excavation/soil processing areas. More extensive air monitoring will be required only

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if worker monitoring suggests that air impacts extend beyond the construction site. The general public will be excluded from all areas within the construction site.	
3. **Water**	
a. **Surface**:	
1) **Is there are surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.** The site is located on a peninsula adjacent to Budd Inlet (see Figure 1).	
2) **Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.** Yes. Capping construction will occur within 200 feet of Budd Inlet. Preliminary plans are included in the Engineering Design Report.	
3) **Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.** None.	
4) **Will the proposal require surface water withdrawals or diversion? Give general description, purpose, and approximate quantities if known.** No.	
5) **Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.**	

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Yes. The site lies within the 100-year floodplain shown at elevation 18 feet AMLLW.	
6) **Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.** No discharges of waste materials will be allowed to local surface waters. The contractor will not be permitted to discharge any water to the Port of Olympia's storm drain without written authorization from the Port of Olympia.	
b. **Ground**:	
1) **Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.** There is a possibility that contaminated groundwater from the site may be withdrawn during dewatering activities. The specifications require all groundwater extracted during dewatering to either be infiltrated within the limits of the existing on-site groundwater hydraulic containment system, discharged to the existing on-site treatment plant (Tank T-9) assuming it meets the site's current NPDES permit limits.	
2) **Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.** None.	
c. **Water Runoff (including storm water):**	
1) **Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities,**	

if known). Where will this water flow? Will this water flow into other waters? If so, describe.

Storm water over most of the site infiltrates to ground water within the hydraulic gradient containment system (see response to 3. B. 1 above). Storm water runoff that does not infiltrate will be captured in a series of catch basins and pumped to an on-site treatment plant. The storm water will be treated and discharged in accordance with the site's NPDES permit.

2) **Could waste materials enter ground or surface waters? If so, generally describe.**

No.

d. **Proposed measures to reduce or control surface, ground, or runoff water impacts, if any:**

Project specifications will require the contractor to accomplish the work using procedures that minimize the potential for release of contaminants to surface water and groundwater. Controls that will be included in the specifications are described above in responses to 1 h, 3.b.1, and 3.c.1.

4. **Plants**

a. Check or circle types of vegetation found on the site:

__ deciduous tree: alder, maple, aspen, other
_x_ evergreen tree: fir, cedar, pine, other
_X_ shrubs
_X_ grass
___ pasture
___ crop or grain
___ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
___ water plants: water lily, eelgrass, milfoil, other
___ other types of vegetation

b. **What kind and amount of vegetation will be removed or altered?**

Approximately 2,150 cubic yards of grass (sod) will be removed. All disturbed work areas will be hydroseeded

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c. **List threatened or endangered species known to be on or near the site.**

None known.

d. **Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:**

The current plans for phase one of the capping will not include any landscaping or plantings. Any unpaved areas that are disturbed will be hydro seeded. Plans for the unpaved portions of the phase two site capping call for landscaping and plantings that are compatible with an environmental cap. The shoreline and side slopes of the containment area will be the best areas for native vegetation

5. **Animals**

a. **Circle or underline any birds or animals that have been observed on or near the site or are known to be on or near the site:**
Birds: hawk, heron, eagle, songbirds, others: seagulls, killdeer, crow, mallards
Mammals: deer, bear, elk, beaver, other: _____
fish: bass, salmon, trout, herring, shellfish, other: _____

b. **List any threatened or endangered species known to be on or near the site.**

Chinook Salmon has been listed as threatened under the Endangered Species Act. Salmon are likely present in Budd Inlet. The project site is upland, with site contaminants contained within a slurry wall. Therefore, no impacts to salmon are expected.

c. **Is the site part of a migration route? If so, explain.**

Yes. The Washington Department of Fish and Wildlife notes that pink and chum salmon migrate through Budd Inlet; and the Squaxin Island Tribe find that Coho and Chinook salmon also use Budd Inlet shorelines as migration corridors.

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d. **Proposed measures to preserve or enhance wildlife, if any:** The proposed capping of the site will reduce the possibility of contact between wildlife and any potentially contaminated soil or surface water. The existing sheetpile wall, slurry wall, and hydraulic gradient containment system acts as a vertical barrier and prevents residual product and contaminated groundwater from the site from migrating to the Budd Inlet ecosystem. These existing measures coupled with the contaminated marine sediment excavation project will result in significant improvements to the water and sediment quality of the intertidal area adjacent to the site, enhancing and preserving local wildlife. Storm Water and runoff controls measures will be employed to prevent short-term contamination that could result from excavation-based work being conducted adjacent to site shorelines.	
6. **Energy and Natural Resources**	
a. **What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.** Gasoline and diesel will be used to power construction equipment, including excavators, backhoesand bulldozers.	
b. **Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.** No.	
c. **What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:** None.	
7. **Environmental Health**	
a. **Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? If so,**	

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describe. Yes. The site contains hazardous substances (polynuclear aromatic hydrocarbons, chlorinated phenols, petroleum hydrocarbons, dioxins and furans) in soil. Movement of contaminated soil during construction for the capping project could cause airborne releases of hazardous substances to the environment.	
1) **Describe special emergency services that might be required.** None.	
2) **Proposed measures to reduce or control environmental health hazards, if any:** Contractors qualified to work with hazardous substances will conduct the proposed work. The contractor will be required to submit and implement an air emissions plan, a site health and safety plan, and an erosion control plan to control environmental exposures.	
b. **Noise**	
1) **What types of noise exist in the area, which may affect your project (for example: traffic, equipment operation, other)?** Equipment operation associated with Port of Olympia marine terminal activities may affect the project.	
2) **What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from site.** Construction will add noise in the short-term. Construction noise will come from bulldozers, drilling, backhoes and trackhoes, vibrating compactors , and other construction equipment. Noise should cause minimal impact to adjacent properties because	

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these areas are currently used for industrial activities. Noise generated by construction equipment will be limited to normal working hours, consistent with City of Olympia requirements. The Port will coordinate with local business and residences (KGY, liveaboards, East Bay community) on the nature and duration of short-term noise created by the project. In the long-term, no added noise is expected.	
3) **Proposed measures to reduce or control noise impacts, if any:** Temporary noise will be reduced by mufflers on all internal combustion engine-driven equipment, compliance with the City of Olympia daylight-hour work regulations, and turning off idling equipment whenever practical. During construction, areas of high noise levels within the project area will require hearing protection.	
8. **Land and Shoreline Use**	
a. **What is the current use of the site and adjacent properties?** The site was used historically for industrial/commercial activities. Due to the presence of hazardous substances, the site is currently inactive. Adjacent uses include an active log sort yard, a marina with residents living aboard boats, a public boat launch and a radio station.	
b. **Has the site been used for agriculture? If so, describe.** No.	
c. **Describe any structures on the site.** Structures on-site include a Port of Olympia maintenance shop and the groundwater treatment system.	
d. **Will any structures be demolished? If so, what?**	

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No.	
e. **What is the current zoning classification of the site?** Industrial (I).	
f. **What is the current comprehensive plan designation of the site?** Urban Waterfront Park (UW).	
g. **If applicable, what is the current shoreline master program designation of the site?** Urban Waterfront Park (UW).	
h. **Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.** Not to our knowledge.	
i. **Approximately how many people would reside or work in the completed project?** On completion of the phase one site capping portions of the site could be used as cargo storage yard. Worker would not be permenantly working in the area. On completion of the phase two portion of the site capping workers will be in the project area to maintain the vegetation and soil cap. These workers would not be permanently working in the area.	
j. **Approximately how many people would the completed project displace?** None.	
k. **Proposed measures to avoid or reduce displacement impacts, if any:** Not Applicable.	

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l. **Proposed measures to ensure the proposal is compatible with existing and project land uses and plans, if any:** The final use of the site, as a roadway, cargo yard, park and parking, is consistent with Port of Olympia's 1995 Comprehensive Plan.	
9. **Housing**	
a. **Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.** None	
b. **Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.** None	
c. **Proposed measures to reduce or control housing impacts, if any:** Not applicable	
10. **Aesthetics**	
a. **What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?** The top of the containment cell berm will be at approximate elevation of 33 feet MLLW.	
b. **What views in the immediate vicinity would be altered or obstructed?** The current capping project will have no impact on views.	
c. **Proposed measures to reduce or control aesthetic impacts, if any:** Under the plans for the current site capping, on completion of phase two, the unpaved portions the site will be planted with appropriate vegetation. The unpaved portions of the site will be used as a park.	

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11 **Light and Glare**	
a. **What type of light or glare will the proposal produce? What time of day would it mainly occur?** None.	
b. **Could light or glare from the finished project be a safety hazard or interfere with views?** On completion of phase two of the capping, light fixtures in the parking area could produce glare visible to surrounding area from top of the containment cell.	
c. **What existing off-site sources of light or glare may affect your proposal?** None.	
d. **Proposed measures to reduce or control light and glare impacts, if any:** On completion of phase two of the site capping there will be area lighting for the parking area on top of the containment cell. These lights will be positioned, directed and designed to minimize the impact of glare to off site areas.	
12. **Recreation**	
a. **What designated and informal recreational opportunities are in the immediate vicinity?** The East Bay marina is located southeast of the project area. Boating activities occur in the waters of Budd Inlet adjacent to the site.	
b. **Would the proposed project displace any existing recreational uses? If so, describe.** No.	
c. **Proposed measures to reduce or control impacts on recreation,**	

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including recreation opportunities to be provided by the project or applicant, if any:

The site capping along with other aspects of the site remediation will improve the quality of recreation in the area by minimizing the impact of contaminants coming from the site. The specific proposed capping project, on completion of phase two, will provide an all weather parking area for users of the adjacent boat launch and greatly enhanced accesses to the shoreline in the area.

13 **Historic and Cultural Preservation**

a. **Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.**

No.

b. **Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.**

None.

c. **Proposed measures to reduce or control impacts, if any:**

Not applicable.

14. **Transportation**

a. **Identify public streets and highways serving the site, and describe the proposed access to the existing street system. Show on site plans, if any.**

The public streets serving the Site include North Washington Street and Marine Drive. The project site area is assessed exclusively by Marine Drive, which parallels the west bank of the East Bay of Budd Inlet. See Figure One.

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b. **Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?**The closest bus stop is one mile south of the site.	
c. **How many parking spaces would the completed project have? How many would the project eliminate?** On completion of the phase two of the site capping the top of the containment cell will have created approximately 120 vehicle and trailer and 38 vehicle parking spots.	
d. **Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).** The proposed phase one of the site capping will improve a portion of Marine Drive by straightening out the alignment and adding bike lanes and sidewalks.	
e. **Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.** The project is located approximately 200 feet of the east bay Marina public boat launch. The phase one portion of the capping project will terminate within 30 feet of an active railhead. The project should have no impact on rail transportation and only temporary impact to operations at boat launch.	
f. **How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.** The project will not create any new volume of vehicular traffic, except during construction.	
g. **Proposed measures to reduce or control transportation impacts, if any.** None needed.	

TO BE COMPLETED BY APPLICANT:

EVALUATION FOR AGENCY USE ONLY

15. **Public Services**

a. **Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.**

No.

b. **Proposed measures to reduce or control direct impacts on public services, if any.**

Not applicable

16. **Utilities**

a. **Circle or underline utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.**

b. **Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in immediate vicinity which might be needed.**

None for construction aspects of the project. Electricity will be utilized by both phase one and two of the site capping for street and parking area lighting. A conduit for future expansion of the fiber optic cable system at the port will be installed as part of this project.

C. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand the lead agency is relying on them to make its decision.

Signature: Don Bache

Date submitted: 04-12-04

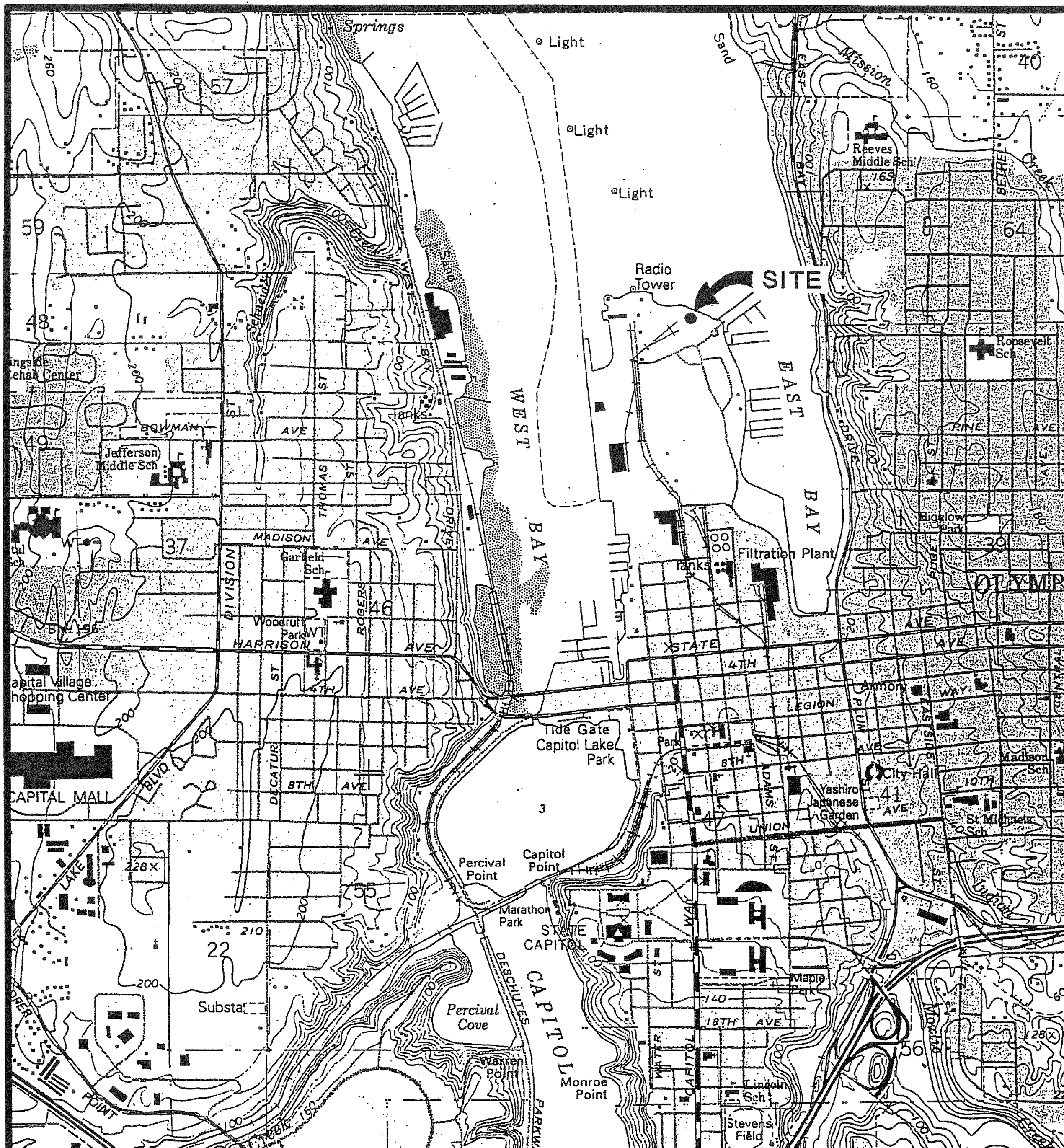
TO BE COMPLETED BY APPLICANT:

EVALUATION FOR AGENCY USE ONLY

This checklist was reviewed by: _____
Washington State Department of Ecology, Toxics Cleanup Program.

Any comments or changes made by the Department are entered in the body of the checklist and contain the initials of the review.

_____



0 2000 4000

SCALE IN FEET

CONTOUR INTERVAL 20 FEET

DRAFT

N

Reference: USGS 7.5' topographic quadrangle map "Tumwater, Wash.," revised 1994.

GEOENGINEERS	VICINITY MAP
	FIGURE 1

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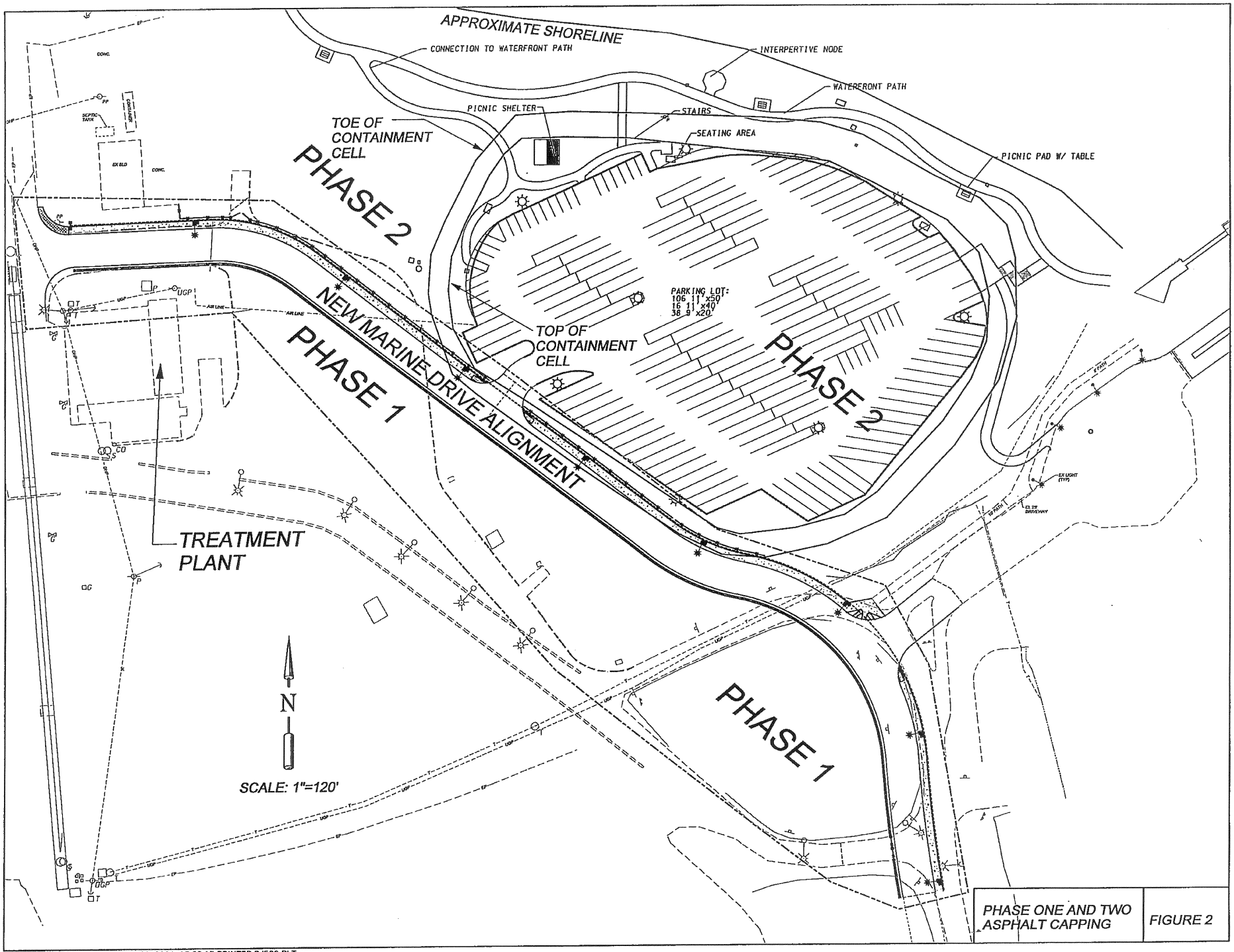

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