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5	IN THE SUPERIOR COURT OF THE STATE OF WASHINGTON FOR KING COUNTY		
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7	STATE OF WASHINGTON, DEPARTMENT OF ECOLOGY, CAUSE NO. 95.2.05455.		
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9	Plaintiff, CONSENT DECREE - FORMER SSI PROPERTY		
10	PORT OF SEATTLE,		
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12	Defendant.		
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14	Table of Contents		
15	I INTRODUCTION 2		
16	II JURISDICTION. 4 III PARTIES BOUND. 5 IV DEFINITIONS. 5		
17	IV DEFINITIONS. 5 V STATEMENT OF FACTS 6 VI WORK TO BE PERFORMED. 11		
18	VII DESIGNATED PROJECT COORDINATORS 20 VIII PERFORMANCE 21		
19	X SAMPLING, DATA REPORTING, AND AVAILABILITY 22		
20	XII RETENTION OF RECORDS		
21	XIV RESOLUTION OF DISPUTES 24 XV AMENDMENT OF CONSENT DECREE 27		
22	XVI EXTENSION OF SCHEDULE 27 XVII ENDANGERMENT. 29		
23	XVIII OTHER ACTIONS. XIX INDEMNIFICATION 31		
24	XX COMPLIANCE WITH APPLICABLE LAWS. 32 XXI REMEDIAL AND INVESTIGATIVE COSTS 33		
25	XXII IMPLEMENTATION OF REMEDIAL ACTION 34		
26	CONSENT DECREE - FORMER Attorney General of Washington SSI PROPERTY -1 - Ecology Division Post Office Box 40117		

Olympia, Washington 98504

XXIII. FIVE YEAR REVIEW.... XXIV. 35 1 DURATION OF DECREE.... XXV ... 36 CLAIMS AGAINST THE STATE XXVI . 36 XXVII. COVENANT NOT TO SUE UNDER MTCA; REOPENERS 37 EFFECTIVE DATE XXVIII. 39 3 PUBLIC NOTICE AND WITHDRAWAL OF CONSENT..... XXIX. 39 Exhibit A - Site Diagram and Legal Description 4 Exhibit B - Cleanup Action Plan Exhibit C - Deed Restriction 5 6 INTRODUCTION I. 7 In entering into this Consent Decree (Decree), the 8 mutual objective of the Washington State Department of Ecology (Ecology), and the Port of Seattle (Port) is to provide for remedial action at a facility where there has been a release 10 or threatened release of hazardous substances. This Decree 11 requires the Defendant to undertake the following remedial actions: 13 (1)Consolidate a portion of the eastern side of the 14 former West Seattle Landfill over the existing 15 landfill on the western portion of the Site and 16 cover the exposed landfill materials with interim 17 cover material and install interim landfill gas 18 collection trenches. (2) Install a low-permeability cover system over the 19 Site. 20 (3) Install a final landfill gas collection and 21 treatment system and an alternative cover over the 22 eastern and southern portions of the Site consisting 23 of a synthetic membrane combined with an engineered 24 25

CONSENT DECREE - FORMER SSI PROPERTY -2 -

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layer of either Controlled Low Strength Material or Roller Compacted Concrete.

- (4) Operate and Maintain the above installations

 Ecology has determined that these actions are necessary to

 protect public health and the environment.
- B. A full remedial investigation of groundwater at the Site has not been performed. The remedial actions required in this Decree do not address groundwater.
- C. The complaint in this action is being filed simultaneously with this Decree. An answer has not been filed, and there has not been a trial on any issue of fact or law in this case. However, the parties wish to resolve the issues raised by Ecology's complaint. In addition, the parties agree that settlement of these matters without litigation is reasonable and in the public interest and that entry of this Decree is the most appropriate means of resolving these matters.
- D. In signing this Decree, Defendant agrees to its entry and agrees to be bound by its terms.
- E. By entering into this Decree, the parties do not intend to discharge nonsettling parties from any liability they may have with respect to matters alleged in the complaint. The parties retain the right to seek reimbursement, in whole or in part, from any liable persons for sums expended under this Decree.
- F This Decree shall not be construed as proof of liability or responsibility for any releases of hazardous

substances or cost for remedial action nor an admission of any facts; provided, however, that the Defendant shall not challenge the jurisdiction of Ecology in any proceeding to enforce this Decree

G. The Court is fully advised of the reasons for entry of this Decree, and good cause having been shown: IT IS HEREBY ORDERED, ADJUDGED, AND DECREED AS FOLLOWS:

II. JURISDICTION

- A. This Court has jurisdiction over the subject matter and over the parties pursuant to Chapter 70.105D RCW, the Model Toxics Control Act (MTCA).
- Attorney General by RCW 70.105D.040(4)(a) to agree to a settlement with any potentially liable person if, after public notice and hearing, Ecology finds the proposed settlement would lead to a more expeditious cleanup of hazardous substances. RCW 70.105D.040(4)(b) requires that such a settlement be entered as a consent decree issued by a court of competent jurisdiction.
- C Ecology has determined that a release or threatened release of hazardous substances has occurred at the Site which is the subject of this Decree
- D. The Port is a potentially liable party at the Site under RCW 70.105D.020(8).
- E. The actions to be taken pursuant to this Decree are necessary to protect public health, welfare, and the environment.

CONSENT DECREE - FORMER

26 SSI PROPERTY -4 -

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specified in this Decree and consents to the entry of this Decree under the MTCA.

III. PARTIES BOUND

Defendant has agreed to undertake the actions

This Decree shall apply to and be binding upon the signatories to this Decree (parties), their successors and assigns. The undersigned representative of each party hereby certifies that he or she is fully authorized to enter into this Decree and to execute and legally bind such party to comply with the Decree. Defendant agrees to undertake all actions required by the terms and conditions of this Decree and not to contest state jurisdiction regarding this Decree. No change in ownership or corporate status shall alter the responsibility of the Defendant under this Decree. Defendant shall provide a copy of this Decree to all agents, contractors and subcontractors retained to perform work required by this Decree and shall ensure that all work undertaken by such contractors and subcontractors will be in compliance with this Decree.

IV DEFINITIONS

Except for as specified herein, all definitions in WAC 173-340-200 apply to the terms in this Decree.

A. Site: The Site, referred to as the Former SSI

Property, is located in West Seattle, South of S.W. Florida

Street and east of Harbor Avenue S.U. The Site is more

particularly described in Exhibit A to this Decree which is a

detailed Site diagram and a legal description

CONSENT DECREE - FORMER SSI PROPERTY -5 -

Attorney General of Washington Ecology Division Post Office Box 40117 Olympia, Washington 98504

- B. <u>Parties</u>: Refers to the Washington State Department of Ecology and the Port
 - C. Defendant: Refers to the Port.
- D. Consent Decree or Decree: Refers to this Consent

 Decree and each of the exhibits to the Decree. All Exhibits

 are integral and enforceable parts of this Consent Decree. In

 the event of conflict between this Decree and any Exhibit,

 this Decree shall control. The terms "Consent Decree" or

 "Decree" shall include all Exhibits to the Consent Decree.
- E. <u>Soil</u>: Refers to surface and subsurface solid materials at the Site, including slag, soil/slag mixtures, municipal solid waste materials, and debris. Soil does not include groundwater.

V STATEMENT OF FACTS

Ecology makes the following Findings of Fact, without admission of such facts by the Port of Seattle.

1. The Former Seattle Steel, Inc. (SSI) Property is approximately 42 acres in size. This property is located in Seattle, and is bounded on the north by SW Florida Street; on the east by Burlington Northern Railroad tracks; and on the west by Harbor Avenue SW. The south boundary extends approximately 800 feet south of the abandoned Hanford Street. A diagram of the Site is attached as Exhibit A. The Site was largely built over mudflat areas and out from the end of a peninsula in a series of separate fill operations beginning in

CONSENT DECREE - FORMER SSI PROPERTY -6 -

CONSENT DECREE - FORMER SSI PROPERTY -7 -

the 1930's. The fill material is generally wood waste with construction debris including slag and municipal solid waste.

- 2. The majority of the former SSI Property is occupied by the former West Seattle Landfill which operated from 1939 to 1966. Existing refuse on the Site is approximately 30 to 35 feet thick. The Site was later used by steel mill operations for support operations which included miscellaneous waste storage and disposal. The entire landfill is now covered by approximately three to five feet of steel mill slag. Slag and debris piles exist over this covering of slag throughout the Site. The Site has been used for industrial purposes and is zoned for industrial use by the City of Seattle, which is a city that has conducted land use planning under Chapter 36.70A RCW.
- 3. The northern portion of the Site has been leased by the Purdy Company, a scrap-metal processing facility, since 1977. The Purdy Company operation is located on 10 acres of fill between Harbor Avenue SW and the Buckley Railyard. This scrap-metal processing facility remains in operation and shall continue operations until early 1995.
 - . The Port of Seattle is the current owner of the Site.
- 5. The Port intends to redevelop the Site and other adjacent properties for industrial use as a container shipping facility.

6. Site investigations have been conducted at the subject property since 1969 that provide information on Site characteristics and the nature and extent of contamination at the property, and that aid in the formation of design plans for future development. More than thirty investigations that studied groundwater, surface water, surface and subsurface soil conditions have been completed at or near the Site. In addition, beginning in 1993, the Port conducted investigations which included surface and subsurface soil sampling, groundwater well installation and sampling at the Site. Aquifer testing and monitoring groundwater level changes in response to tidal fluctuations in Elliott Bay have also been conducted. A full investigation of groundwater has not been conducted. All pertinent information collected from all investigations has been presented in the RI/FS documents.

7 The primary hazardous substances that exceed MTCA
Method C (or when no Method C cleanup level exists, Method A)
soil cleanup levels at the Site are: total petroleum
hydrocarbons (TPH), polychlorinated biphenyls (PCBs), lead and
cadmium. In the soil gas, chemicals of primary concern are:
methane, hydrogen sulfide, and volatile organic compounds
Additional exceedences of MTCA Method B cleanup levels are
documented in the Remedial Investigation Report. Limited

information is available on the volumes and types of specific materials disposed of in the landfill.

- 8. The work to be performed is a cleanup of soil contamination to protect human health and the environment. The cleanup will be compatible with industrial development of the Site currently planned by the Port. The work to be performed is to excavate a portion of the old landfill on the eastern half of the Site and to layer the excavated material over the old landfill on the western portion of the Site. The consolidated materials will contain a portion of the total on-Site materials within a defined engineered area enclosed by berms, over which a temporary, or interim, cover will be placed. Subsequent actions under this Decree include installation of a final landfill cover that meets the requirements of WAC 173-304-460 and installation of the final landfill gas collection and treatment systems.
- 9. As documented in the RI/FS and CAP, reuse, destruction or detoxification of all the nazardous substances at the Site is not practicable due to the high cost of such reuse, destruction or detoxification, and the lack of additional environmental benefit in comparison to the on-Site isolation and containment remedy proposed for most of the hazardous substances by the Port. The Port's remedy will be

CONSENT DECREE - FORMER SSI PROPERTY -10 -

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or threatened release of hazardous substances, whenever it believes such action to be in the public interest.

- 16. Based on the foregoing facts, Ecology believes the remedial action required by this Decree is in the public interest.
- 17. The work performed under this Decree is interim action pursuant to WAC 173-340-430. This Decree does not constitute final Site cleanup.

VI. WORK TO BE PERFORMED

This Decree contains a program designed to protect public health, welfare and the environment from the known release, or threatened release, of hazardous substances or contaminants at, on, or from the Site and to implement the CAP attached as Exhibit B.

Based on the foregoing Facts and Determinations, the Port of Seattle shall take the following remedial actions and these actions shall be conducted in accordance with Chapter 173-340 WAC unless otherwise specifically provided for herein.

- A. Scope of Work. The Port, through its contractor(s) and subcontractors(s) as necessary, shall accomplish the following work:
- 1. Submittal Requirements. Prior to implementing cleanup work, the Port shall submit Design Documents that meet the requirements of WAC 173-340-400, 173-340-410, and 173-340-

CONSENT DECREE - FORMER SSI PROPERTY -11 -

820, to be approved by Ecology The Design Documents shall consist of the following: (1) an engineering design report, (2) construction plans and specifications, (3) an operations and maintenance plan, (4) a compliance monitoring plan, and (5) a sampling and analysis plan. Specific elements of the design that must be included are measures to limit and control generation of fugitive dust and volatile air emissions, procedures to control runoff and erosion and otherwise protect the environment from temporary soil and other stockpiles on Site, and air monitoring during slag and refuse handling operations. The operations and maintenance plan shall include procedures for inspecting and maintaining the covers to be constructed over the landfill and other hazardous substances remaining on the Site. It shall also include activities to ensure that Site security is maintained. The compliance monitoring plan shall contain a sampling and analysis plan that meets the requirements of WAC 173-340-820 and shall provide that all analyses of soil and water performed pursuant to this Decree be conducted by a laboratory accredited under Chapter 173-50 WAC. Upon approval, the Design Documents shall become integral and enforceable parts of this Decree, and shall be complied with by the Port.

2. <u>Health and Safety</u>. The Port shall prepare a Site Safety and Health Plan in accordance with the most recent

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OSHA, WISHA, Department of Ecology and EPA guidance as well as applicable regulations, to be reviewed by Ecology. Specific elements that must be included in the plan are decontamination of vehicles, equipment, and materials coming into contact with hazardous substances.

- 3. Site Security The Port shall provide security at the Site to discourage entry by unauthorized persons. Site security shall include maintenance of current fencing, installation of any additional fencing needed to establish site perimeter security and signs. Security measures shall be maintained during the duration of this Decree, unless otherwise agreed to by Ecology.
- landfill berm approximately 10 feet high on the east side of the Site parallel to Harbor Avenue to create a new landfill cell to contain the old landfill material to be excavated. The western berm will act as a visual barrier for the adjacent Harbor Avenue corridor and may assist in noise control for the work to be performed. Prior to placing excavated material into the consolidated landfill, additional low berms three to five feet high will be constructed to enclose the north, south, and east sides of the consolidated landfill. Slag and construction rubble shall be sorted and stockpiled on Site.

CONSENT DECREE - FORMER SSI PROPERTY -14 -

These materials shall be used as support material to construct the berm and/or placed within the consolidated landfill.

- approximately eight acres of the landfill on the east half of the Site to an average depth of approximately eight feet and consolidate the excavated material over the existing landfill on the western portion of the Site. In some areas, the excavation depth will be approximately 15 feet below the existing slag cover. The excavated material will include slag, slag mixed with demolition debris, demolition debris, and municipal landfilled material from the former West Seattle Landfill. The municipal landfilled material shall be consolidated on the western portion of the Site.
- 6. During excavation of landfilled material, the Port shall implement environmental monitoring to screen for the presence of material that may exceed dangerous waste regulatory criteria, to protect Site workers, the public, and the environment. Monitoring shall include visual observations of excavated materials and continuous monitoring of volatile emissions from soils with direct reading instruments.
- 7. In order to protect Site workers and surrounding residents, an air monitoring program will be implemented to monitor for possible off-Site emissions during landfill

consolidation. This program will include time-weighted sampling and laboratory analysis.

are suitable for placement in the landfill. The design

documents shall include contingency provisions for special

Based on the RI/FS, all Soils tested to date on Site

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CONSENT DECREE - FORMER SSI PROPERTY -15 -

materials will be managed.

materials. Ecology shall make the final decision on how the Attorney General of Washington Ecology Division Post Office Box 40117 Olympia, Washington 98504

CONSENT DECREE - FORMER

SSI PROPERTY -16 -

9. The soil, slag and debris shall be sorted into materials of different particle size for use on Site. The Soil shall be used as interim cover over exposed landfilled material, stockpiled for use as future fill on the Site, placed in the landfill, or taken off Site for recycling.

- As they are placed in the consolidated landfill, excavated landfilled materials will be covered at the end of each working day. This daily cover will help to control birds and pests, odors, fires, blowing litter, and scavenging. The east excavation area shall also be covered daily. The daily cover will be protective and can be soil, slag, a spray-on foam or similar system, to be determined during design. The Port shall have the option of disposing of landfilled material that is not dangerous waste off Site in municipal landfills or taking the material off Site to recycling centers.
- 11. Landfill Gas Collection. The Port shall install interim landfill gas collection trenches along portions of the perimeter of the landfill and shall vent the soil gas to the atmosphere following treatment by carbon adsorption in accordance with the substantive requirements of clean air laws, as noted in Appendix B of the CAP. The Port shall install a final gas collection system under the final landfill cover. Landfill gas shall be collected by a vacuum pump and discharged to the atmosphere. The design for both the interim

CONSENT DECREE - FORMER SSI PROPERTY -1 -

and final landfill gas collection system shall be submitted to Ecology as part of the engineering design report.

- interim and Final Cover The Port shall place an interim cover over exposed landfilled materials. The interim cover will contain granular capping material, which shall consist of either granular slag or imported material. The interim cover design shall be submitted to Ecology as part of the engineering design report. The interim cover shall remain in place until a methane collection system and landfill cover are installed as part of the final landfill closure. The interim cover will allow the continued passive methane venting that occurs on the Site today.
- system over the Site. The cover system will be designed and constructed as described in the CAP. On the eastern and southern sides of the Site, future use will be primarily as a rail yard in support of marine industrial activities in the areas. In this rail yard area, an alternative cover will be implemented. This alternative will consist of a synthetic membrane combined with either a layer of Controlled Low Strength Material or a Roller Compacted Concrete engineered layer; or pile-supported reinforced concrete. In order to support the load of rail yard operations, the engineered layer will be overlain by a ballast layer. The western portion of

the Site will be covered with asphalt or concrete pavement or other approved surface treatments. The landfill cover system will be either clay or a synthetic membrane under the pavement. The design of the final covers shall be submitted to Ecology as part of the engineering design report and shall include an evaluation of load-bearing capabilities, inspection and maintenance, erosion control and surface water control.

- 14. A storm water collection system will be installed to channel precipitation to outfalls maintained by the Port of Seattle. This system will be designed to meet the requirements of WAC 173-304-460 and shall be submitted to Ecology as part of the engineering design report.
- B. Schedule of Work. The schedule for performance of the work identified above is as follows:
- Lecology within 90 days of the effective date of the Decree. Ecology shall use its best efforts to review and comment on the documents within 21 days. Within 30 days of receipt of Ecology's comments on the plan, the Port shall submit to Ecology addenda to the documents, or revised documents, which shall incorporate Ecology's comments. The documents may be submitted in separate volumes or sections, as appropriate, to coincide with the phases of work to be performed. The Port shall have the option of performing the work in phases; in

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CONSENT DECREE - FORMER SSI PROPERTY -19 -

which case, separate Design Documents will be prepared for each phase. The Port, its contractor(s), or subcontractor(s) shall not start cleanup work until Ecology has approved the Design Documents for each phase of work.

- 2. The first phase of work at the Site shall include: processing and relocation of solid materials piles; refuse consolidation; installation of an interim cover; and installation of an interim landfill gas collection system. This first phase of work shall be completed within eight months of the effective date of this Decree.
- 3. The second phase of work at the Site shall include installation of the final landfill cover, final landfill gas collection system, and the stormwater collection system. This second phase of the work shall be completed within three years of the effective date of this Decree.
- 4. If the Port does not perform the work in phases, all cleanup work shall be completed within three years of the effective date of this Decree.
- 5. All cleanup work described herein, except confirmational monitoring and long-term operation and maintenance activities, shall be completed within three years of the effective date of the Decree
- C. The parties anticipate that the long-term monitoring, operation, and maintenance activities required under this

CONSENT DECREE - FORMER SSI PROPERTY -20 -

Decree will eventually be included in a master consent decree for all properties being cleaned up under MTCA or CERCLA that are owned or leased by the Port in the immediate area and are being used as part of the container shipping terminal facility.

- D. Defendant agrees not to perform any remedial actions outside the scope of this Decree, other than minor modifications approved by the Ecology Project Coordinator, unless the parties agree to amend the scope of work to cover these actions. All work conducted under this decree shall be done in accordance with ch. 173-340 WAC unless otherwise provided herein.
- E Defendant agrees to record the deed restriction shown in Exhibit C with the King County Auditor's Office within 30 days of the effective date of this Decree and to provide Ecology and the Attorney General's Office with proof of such recording

VII DESIGNATED PROJECT COORDINATORS

The project coordinator for Ecology is:

Glynis Carrosino
Washington Department of Ecology
Northwest Regional Office
3190 160th Avenue S.E.
Bellevue, WA 98008-5452

The project coordinator for Defendant is:

Elizabeth Stetz Port of Seattle

P.O Box 1209 Seattle WA 98111 (206) 728-3191

Each project coordinator shall be responsible for

CONSENT DECREE - FORMER SSI PROPERTY -21 -

overseeing the implementation of this Decree. The Ecology project coordinator will be Ecology's designated representative at the Site. To the maximum extent possible, communications between Ecology and the Defendant and all documents, including reports, approvals, and other correspondence concerning the activities performed pursuant to the terms and conditions of this Decree, shall be directed through the project coordinators. The project coordinators may designate, in writing, working level staff contacts for all or portions of the implementation of the remedial work required by this Decree. The project coordinators may agree to minor modifications to the work to be performed without formal amendments to this Decree. Minor modifications will be documented in writing by Ecology.

Any party may change its respective project coordinator. Written notification shall be given to the other parties at least ten (10) calendar days prior to the change.

VIII PERFORMANCE

All work performed pursuant to this Decree shall be under the direction and supervision, as necessary, of a professional engineer or hydrogeologist, or equivalent, with experience and expertise in hazardous waste site investigation and cleanup. Any construction work must be under the supervision of a professional engineer. Defendant shall notify Ecology in

writing as to the identity of such engineer(s) or hydrogeologist(s) or others, and of any contractors and subcontractors to be used in carrying out the terms of this Decree, in advance of their involvement at the Site

IX ACCESS

Ecology or any Ecology authorized representatives shall have the authority to enter and freely move about all property at the Site at all reasonable times for the purposes of, inter alia: inspecting records, operation logs, and contracts related to the work being performed pursuant to this Decree; reviewing Defendant's progress in carrying out the terms of this Decree; conducting such tests or collecting such samples as Ecology may deem necessary; using a camera, sound recording, or other documentary type equipment to record work done pursuant to this Decree; and verifying the data submitted to Ecology by the Defendant. All parties with access to the Site pursuant to this paragraph shall comply with approved health and safety plans.

SAMPLING, DATA REPORTING, AND AVAILABILITY

With respect to the implementation of this Decree, Defendant shall make the results of all sampling, laboratory reports, and/or test results generated by it, or on its behalf available to Ecology and shall submit these results in accordance with Section XI of this Decree.

If requested by Ecology, Defendant shall allow split or duplicate samples to be taken by Ecology and/or its authorized representatives of any samples collected by Defendant pursuant

CONSENT DECREE - FORMER SSI PROPERTY -22 -

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CONSENT DECREE - FORMER SSI PROPERTY -23 -

to the implementation of this Decree. Defendant shall notify Ecology at least five (5) working days in advance of any sample collection or work activity at the Site. Ecology shall, upon request, allow split or duplicate samples to be taken by Defendant or its authorized representatives of any samples collected by Ecology pursuant to the implementation of this Decree provided it does not interfere with the Department's sampling. Without limitation on Ecology's rights under Section IX, Ecology shall endeavor to notify Defendant prior to any sample collection activity.

XI. PROGRESS REPORTS

Defendant shall submit to Ecology written monthly progress reports which describe the actions taken during the previous month to implement the requirements of this Decree. The progress reports shall include the following:

- A. A list of on-Site activities that have taken place during the month;
- B Detailed description of any deviations from required tasks not otherwise documented in project plans or amendment requests;
- C. Description of all deviations from the schedule during the current month and any planned deviations in the upcoming month;
- D. For any deviations in schedule, a plan for recovering lost time and maintaining compliance with the schedule:

CONSENT DECREE - FORMEP SSI PROPERTY -24 -

E. All raw data (including laboratory analysis) received by the Defendant during the past month and an identification of the source of the sample; and

F. A list of deliverables for the upcoming month if different from the schedule.

All progress reports shall be submitted by the fifteenth day of the month in which they are due after the effective date of this Decree. Unless otherwise specified, progress reports and any other documents submitted pursuant to this Decree shall be sent by certified mail, return receipt requested, to Ecology's project coordinator.

XII. RETENTION OF RECORDS

Defendant shall preserve, during the pendency of this

Decree and for ten (10) years from the date this Decree is no

longer in effect as provided in Section XXV, all records,

reports, documents, and underlying data in its possession

relevant to the implementation of this Decree and shall insert

in contracts with project contractors and subcontractors a

similar record retention requirement. Upon request of

Ecology, Defendant shall make all non-archived records

available to Ecology and allow access for review. All

archived records shall be made available to Ecology within a

reasonable period of time.

XIII TRANSFER OF INTEREST IN PROPERTY

No voluntary or involuntary conveyance or relinquishment of title, easement, leasehold, or other interest in any portion of the Site shall be consummated without provision for

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SSI PROPERTY -25 -

continued operation and maintenance of any containment system, treatment system, and monitoring system installed or implemented pursuant to this Decree.

Prior to transfer of any legal or equitable interest in all or any portion of the property, and during the effective period of this Decree, Defendant shall serve a copy of this Decree upon any prospective purchaser, lessee, transferee, assignee, or other successor in interest of the property; and, at least thirty (30) days prior to any transfer, Defendant shall notify Ecology of said contemplated transfer.

XIV. RESOLUTION OF DISPUTES

- Α... In the event a dispute arises as to an approval, disapproval, proposed modification or other decision or action by Ecology's project coordinator, the parties shall utilize the dispute resolution procedure set forth below.
- (1) Upon receipt of the Ecology project coordinator's decision, the Defendant has fourteen (14) days within which to notify Ecology's project coordinator of its objection to the decision.
- The parties' project coordinators shall then confer in an effort to resolve the dispute. If the project coordinators cannot resolve the dispute within fourteen (14) days, Ecology's project coordinator shall issue a written decision.
- (3) Defendant may then request Ecology management review of the decision. This request shall be submitted in writing

CONSENT DECREE - FORMER SSI PROPERTY -26 -

to the Toxics Cleanup Program Manager within seven (7) days of receipt of Ecology's project coordinator's decision

- (4) Ecology's Program Manager shall conduct a review of the dispute and shall issue a written decision regarding the dispute within thirty (30) days of the Defendant's request for review. The Program Manager's decision shall be Ecology's final decision on the disputed matter.
- B. If Ecology's final written decision is unacceptable to Defendant, Defendant has the right to submit the dispute to the Court for resolution. The parties agree that one judge should retain jurisdiction over this case and shall, as necessary, resolve any dispute arising under this Decree. In the event Defendant presents an issue to the Court for review, the Court shall review the action or decision of Ecology on the basis of whether such action or decision was arbitrary and capricious and render a decision based on such standard of review.
- C. The parties agree to only utilize the dispute resolution process in good faith and agree to expedite, to the extent possible, the dispute resolution process whenever it is used. Where either party utilizes the dispute resolution process in bad faith or for purposes of delay, the other party may seek sanctions.

Implementation of these dispute resolution procedures shall not provide a basis for delay of any activities required in this Decree, unless Ecology agrees in writing to a schedule extension or the Court so orders.

XV AMENDMENT OF CONSENT DECREE

This Decree may only be amended by a written stipulation among the parties to this Decree that is entered by the Court or by order of the Court. Such amendment shall become effective upon entry by the Court. Agreement to amend shall not be unreasonably withheld by any party to the Decree.

Defendant shall submit any request for an amendment to Ecology for approval. Ecology shall indicate its approval or disapproval in a timely manner after the request for amendment is received. If the amendment to the Decree is substantial, Ecology will provide public notice and opportunity for comment. Reasons for the disapproval shall be stated in writing. If Ecology does not agree to any proposed amendment, the disagreement may be addressed through the dispute resolution procedures described in Section XIV of this Decree.

XVI. EXTENSION OF SCHEDULE

A An extension of schedule shall be granted only when a request for an extension is submitted in a timely fashion, generally at least 30 days prior to expiration of the deadline for which the extension is requested, and good cause exists for granting the extension. All extensions shall be requested in writing. The request shall specify the reason(s) the extension is needed.

An extension shall only be granted for such period of time as Ecology determines is reasonable under the circumstances. A requested extension shall not be effective until approved by Ecology or the Court. Ecology shall act

CONSENT DECREE - FORMER
SSI PROPERTY -27 =

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CONSENT DECREE - FORMER SSI PROPERTY -28 -

upon any written request for extension in a timely fashion.

It shall not be necessary to formally amend this Decree

pursuant to Section XV when a schedule extension is granted.

- B. The burden shall be on the Defendant to demonstrate to the satisfaction of Ecology that the request for such extension has been submitted in a timely fashion and that good cause exists for granting the extension. Good cause includes, but is not limited to, the following.
- (1) Circumstances beyond the reasonable control and despite the due diligence of Defendant including delays caused by unrelated third parties or Ecology, such as (but not limited to) delays by Ecology in reviewing, approving, or modifying documents submitted by Defendant; or
- (2) Acts of God, including fire, flood, blizzard, extreme temperatures, storm, or other unavoidable casualty; or
 - (3) Endangerment as described in Section XVII.

However, neither increased costs of performance of the terms of the Decree nor changed economic circumstances shall be considered circumstances beyond the reasonable control of Defendant.

- C. Ecology may extend the schedule for a period not to exceed ninety (90) days, except where an extension is needed as a result of:
- (1) Delays in the issuance of a necessary permit which was applied for in a timely manner; or
- (2) Other circumstances deemed exceptional or extraordinary by Ecology; or

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CONSENT DECREE - FORMER SSI PROPERTY -29 -

(3) Endangerment as described in Section XVII.

Ecology shall give Defendant written notification in a timely fashion of any extensions granted pursuant to this Decree

XVII. ENDANGERMENT

In the event Ecology determines that activities implementing or in noncompliance with this Decree, or any other circumstances or activities, are creating or have the potential to create a danger to the health or welfare of the people on the Site or in the surrounding area or to the environment, Ecology may order Defendant to stop further implementation of this Decree for such period of time as needed to abate the danger or may petition the Court for an order as appropriate. During any stoppage of work under this section, the obligations of Defendant with respect to the work under this Decree which is ordered to be stopped shall be suspended and the time periods for performance of that work, as well as the time period for any other work dependent upon the work which is stopped, shall be extended, pursuant to Section XVI of this Decree, for such period of time as Ecology determines is reasonable under the circumstances.

In the event Defendant determines that activities undertaken in furtherance of this Decree or any other circumstances or activities are creating an endangerment to the people on the Site or in the surrounding area or to the environment, Defendant may stop implementation of this Decree for such period of time necessary for Ecology to evaluate the

situation and determine whether Defendant should proceed with 1 implementation of the Decree or whether the work stoppage should be continued until the danger is abated. Defendant 3 shall notify Ecology's project coordinator as soon as 4 possible, but no later than twenty-four (24) hours after such 5 stoppage of work, and thereafter provide Ecology with 6 documentation of the basis for the work stoppage. If Ecology disagrees with Defendant's determination, it may order 8 Defendant to resume implementation of this Decree. If Ecology 9 concurs with the work stoppage, the Defendant's obligations shall be suspended and the time period for performance of that 10 work, as well as the time period for any other work dependent 11 upon the work which was stopped, shall be extended, pursuant 12 to Section XVI of this Decree, for such period of time as 13 Ecology determines is reasonable under the circumstances. 1.4 disagreements pursuant to this section shall be resolved 15 through the dispute resolution procedures in Section XIV.

XVIII. OTHER ACTIONS

Ecology reserves its rights to institute remedial action(s) at the Site and subsequently pursue cost recovery, and Ecology reserves its rights to issue orders and/or penalties or take any other enforcement action pursuant to available statutory authority under the following circumstances:

Where Defendant fails, after notice, to comply with any requirement of this Decree;

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CONSENT DECREE - FORMER SSI PROPERTY -31 -

Attorney General of Washington Ecology Division Post Office Box 40117 Olympia Washington 98504

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 (2) In the event or upon the discovery of a release or threatened release not addressed by this Decree;

- (3) Upon Ecology's determination that action beyond the terms of this Decree is necessary to abate an emergency situation which threatens public health or welfare or the environment; or
- (4) Upon the occurrence or discovery of a situation beyond the scope of this Decree as to which Ecology would be empowered to perform any remedial action or to issue an order and/or penalty, or to take any other enforcement action. This Decree is limited in scope to the geographic Site described in Exhibit A and to those contaminants in Soils which Ecology knows to be at the Site when this Decree is entered.

Ecology reserves all rights regarding the injury to, destruction of, or loss of natural resources resulting from the release or threatened release of hazardous substances from the Site.

Ecology reserves the right to take any enforcement action whatsoever, including a cost recovery action, against potentially liable persons not party to this Decree.

XIX. INDEMNIFICATION

Defendant agrees to indemnify and save and hold the State of Washington, its employees, and agents harmless from any and all claims or causes of action for death or injuries to persons or for loss or damage to property arising from or on account of acts or omissions of Defendant, its officers, employees, agents, or contractors in entering into and

CONSENT DECREE - FORMER SSI PROPERTY -31 -

implementing this Decree However, the Defendant shall not indemnify the State of Washington nor save nor hold its employees and agents harmless from any claims or causes of action arising out of the negligent acts or omissions of the State of Washington, or the employees or agents of the State, in implementing the activities pursuant to this Decree

XX. COMPLIANCE WITH APPLICABLE LAWS

All actions carried out by Defendant pursuant to this Decree shall be done in accordance with all applicable federal, state, and local requirements, including requirements to obtain necessary permits. Pursuant to RCW 70.105D.090(1), the known and applicable substantive requirements of Chapters 70.94, 70.95, 70.105, 75.20, 90.48, and 90.58 RCW, and any laws requiring or authorizing local government permits or approvals for remedial action, have been included in the CAP and are incorporated by reference here as binding and enforceable requirements in this Decree. In the event Ecology determines or Defendant becomes aware that additional permits addressed in RCW 70.105D.090(1) are required for the remedial action in the CAP, Defendant will be required to consult with the appropriate state or local jurisdictions and provide Ecology with written documentation from those jurisdictions of substantive requirements those agencies believe are applicable to the remedial actions, prior to conducting the remedial actions. Ecology shall make the final determination on the additional substantive requirements that must be met by

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CONSENT DECREE - FORMER SSI PROPERTY -32 -

Defendant and on how Defendants must meet those requirements.

The additional requirements shall become enforceable requirements of the work to be performed under this Decree. Ecology shall ensure that public notice and opportunity for comment is provided.

Pursuant to RCW 70.105D.090(2), in the event that Ecology determines that the exemption from complying with the procedural requirements of the laws referenced in RCW 70.105D.090(1), would result in the loss of approval from a federal agency necessary for the state to administer any federal law, such exemption shall not apply and Defendant shall be required, after notification by Ecology, to comply with both the procedural and substantive requirements of the laws referenced in RCW 70.105D.090(1).

XXI REMEDIAL AND INVESTIGATIVE COSTS

The Defendant agrees to pay costs incurred by Ecology pursuant to this Decree except for costs paid by the Port pursuant to the Interagency Agreement between Ecology and the Port dated May 28, 1991, and any amendments to that agreement. The costs required to be paid under this Decree shall include work performed by Ecology or its contractors for, or on, the Site under Ch. 70 105D RCW both prior to and subsequent to the issuance of this Decree for investigations, remedial actions, and Decree preparation, negotiations, oversight and administration (except for any such costs incurred prior to entry of this Decree that are not remedial actions of Ecology

CONSENT DECREE - FORMER SSI PROPERTY -33 -

Attorney General of Washington Ecology Division Post Office Box 40117 Olympia Washington 98504

under MTCA) Ecology costs shall include costs of direct activities and support costs of direct activities as defined in WAC 173-340-550(2). The Defendant agrees to pay the required amount within ninety (90) days of receiving from Ecology an itemized statement of costs that includes a summary of costs incurred, an identification of involved staff, and the amount of time spent by involved staff members on the project. A general statement of work performed will be provided upon request. Itemized statements shall be prepared quarterly. Failure to pay Ecology's costs within ninety (90) days of receipt of the itemized statement will result in interest charges.

XXII IMPLEMENTATION OF REMEDIAL ACTION

If Ecology determines that Defendant has failed without good cause to implement the remedial action, Ecology may, after notice to Defendant, perform any or all portions of the remedial action that remain incomplete. If Ecology performs all or portions of the remedial action because of the Defendant's failure to comply with its obligations under this Decree, Defendant shall reimburse Ecology for the costs of doing such work in accordance with Section XXI, provided that Defendant is not obligated under this section to reimburse Ecology for costs incurred for work inconsistent with or beyond the scope of this Decree.

XXIII FIVE YEAR REVIEW

As remedial action, including groundwater monitoring, continues at the Site, the parties agree to review the

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CONSENT DECREE - FORMER SSI PROPERTY -34 -

progress of remedial action at the Site, and to review the data accumulated as a result of Site monitoring as often as is necessary and appropriate under the circumstances. At least every five years the parties shall meet to discuss the status of the Site and the need, if any, of further remedial action at the Site. Ecology reserves the right to require further remedial action at the Site under appropriate circumstances. This provision shall remain in effect for the duration of the Decree.

XXIV. PUBLIC PARTICIPATION

Ecology shall maintain the responsibility for public participation at the Site However, Defendant shall cooperate with Ecology and, if agreed to by Ecology, shall:

- A Prepare drafts of public notices and fact sheets at important stages of the remedial action, such as the submission of work plans and engineering design reports. Ecology will finalize (including editing if necessary) and distribute such fact sheets and prepare and distribute public notices of Ecology's presentations and meetings;
- B. Notify Ecology's project coordinator prior to the preparation of all press releases and fact sheets, and before major meetings with the interested public and local governments. Likewise, Ecology shall notify Defendant prior to the issuance of all press releases and fact sheets, and before major meetings with the interested public and local governments;

CONSENT DECREE - FORMER SSI PROPERTY -35 -

In cooperation with Ecology, arrange and/or continue information repositories to be located at the Port's office at Pier 69, 2711 Alaskan Way, Seattle, WA, 98121 and Ecology's Northwest Regional Office at 3190 - 160th Ave. S.E., Bellevue, WA 98008-5452. At a minimum, copies of all public notices, fact sheets, and press releases; all quality assured ground water, surface water, soil sediment, and air monitoring data; remedial actions plans, supplemental remedial planning documents, and all other similar documents relating to performance of the remedial action required by this Decree shall be promptly placed in these repositories.

XXV... DURATION OF DECREE

This Decree shall remain in effect and the remedial program described in the Decree shall be maintained and continued until the Defendant has received written notification from Ecology that the requirements of this Decree have been satisfactorily completed.

IVXX CLAIMS AGAINST THE STATE

Defendant hereby agrees that it will not seek to recover any costs accrued in implementing the remedial action required by this Decree from the State of Washington or any of its agencies, except that the Defendant may make a claim against the Local Toxics Control Account for certain costs incurred in

CONSENT DECREE - FORMER SSI PROPERTY -36 -

Attorney General of Washington Ecology Division Post Office Box 40117 Olympia, Washington 98504

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CONSENT DECREE - FORMER SSI PROPERTY -37 -

implementing this Decree. Except as provided above, however, Defendant expressly reserves its right to seek to recover any costs incurred in implementing this Decree from any other potentially liable person.

XXVII COVENANT NOT TO SUE UNDER MTCA; REOPENERS

In consideration of the Port's compliance with the terms and conditions of this Decree, Ecology agrees that compliance with this Decree shall stand in lieu of any and all administrative, legal, and equitable remedies and enforcement actions available to Ecology against the Port for the release or threatened release of hazardous substances covered by the terms of this Decree.

This covenant is strictly limited in its application to the liability for Soil contamination at the Site specifically defined in Exhibit A and to those hazardous substances which Ecology knows to be located in the Soil at the Site as of the entry of this Decree This Covenant is not applicable to any other hazardous substance or area and the state retains all of its authority relative to such substances and areas.

- A Reopeners: In the following circumstances the State of Washington may exercise its full legal authority to address releases of hazardous substances at the Site notwithstanding the Covenant Not to Sue set forth above:
- 1. In the event the Port fails to comply with the terms and conditions of this Consent Decree, including all exhibits,

- In the event new information becomes available regarding factors previously unknown to Ecology, including the nature or quantity of hazardous substances at the Site, and Ecology determines, in light of this information, that further remedial action is necessary at the Site to protect human health or the environment, and the Port, after notice, fails to take the necessary action within a reasonable time;
- In the event conditions at the Site cause an endangerment to human health or the environment under Section XVII of this Consent Decree, and the Port, after notice, fails to eliminate the endangerment within a reasonable time:
- In the event the remedial action conducted at the Site fails to meet the requirements set forth in the Cleanup Action Plan and Section VI of this Decree.
- To the extent the Port exacerbates the known, documented Soil contamination described in this Decree.
- In the event the Port interferes with any remediation of the Site conducted or required by Ecology.
- Applicability. The Covenant Not to Sue set forth above shall have no applicability whatsoever to:
 - Criminal liability; 1.
 - Liability for damages to natural resources;
- Any Ecology action against potentially liable parties not a party to this Decree;

CONSENT DECREE - FORMER SSI PROPERTY -38 -

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4 Liability for groundwater contamination on or off the Site

XXVIII. EFFECTIVE DATE

This Decree is effective upon the date it is entered by the Court.

XXIX. PUBLIC NOTICE AND WITHDRAWAL OF CONSENT

This Decree has been the subject of public notice and comment under RCW 70 105D 040(4)(a). As a result of this process, Ecology has found that this Decree will lead to a more expeditious cleanup of hazardous substances at the Site.

If the Court withholds or withdraws its consent to this Decree, it shall be null and void at the option of any party and the accompanying Complaint shall be dismissed without costs and without prejudice. In such an event, no party shall be bound by the requirements of this Decree.

So ordered this U day of March, 1995.

John Rusden

Judge

King County Superior Court

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CONSENT DECREE - FORMER SSI PROPERTY -39 -

1	The undersigned parties en	ter into this Consent Decree on
2	the date specified below.	
3		
4	THE PORT OF SEATTLE	ATTORNEY GENERAL'S OFFICE
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б	By: / / /// //// ///////////////////////	By:
7	Date: 2/17/95	Date: 0122145
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9	DEPARTMENT OF ECOLOGY	
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11	By: Mary E Burn Date: 22 Fibruary 1995	
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CONSENT DECREE - FORMER SSI PROPERTY -40 -

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