

**US Army Corps
of Engineers**
Portland District

PUBLIC NOTICE

for PERMIT APPLICATION

Issue Date: July 27, 2004

Expiration Date: August 26, 2004

30 Day Notice

Corps of Engineers Action ID: 200400174

Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States, as described below and shown on the attached plan.

Comments: Comments on the described work should reference the U.S. Army Corps of Engineers number shown above and should reach this office no later than the above expiration date of this Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers
ATTN: CENWP-OP-GP (Ms. Tina J. Teed)
P.O. Box 2946
Portland, Oregon 97208-2946

Applicant: Port of Longview
P.O. Box 1258
Longview, Washington 98632

Location: The project is located in the Columbia River, river mile 67, Sections 8 & 9, Township 7 North, Range 2 West, Longview, Cowlitz County, Washington.

Project Description: The proposed passive screen surface water intake system will be installed on existing pile and dock structures at Port of Longview Berth 4 and Berth 8. Intake pipes measuring 18 inches in diameter will be placed in the river with no work being done in the riverbed. Vertical turbine pumps and associated electrical panels will be mounted on the dock surface above the intake pipes. A protective pump house structure, 31 feet by 15 feet by 10 feet tall, will be mounted over the pumps and panels. The intake pumps will withdraw a maximum of 8,800,000 gallons of water per day from the Columbia River (water right No. S2-29973). Water intake pipes will be covered with a smooth, flat-surfaced screen with maximum openings of 0.069 inches. The pumped water will be transported to the proposed industrial parks through 18 inch diameter pipes mounted under the dock surface and buried in upland trenches. Approximately 675 feet of pipeline will be buried within the 200-foot shoreline zone at Berth 4 and 475-feet at Berth 8, for a total of 1,150 feet of buried pipeline.

Purpose: The purpose of the proposed water intake system is to provide water for the proposed West and East Industrial Parks being marketed on the Port of Longview property.

Drawings: Seven (7) labeled: (COE 200400174)

Additional Information: Additional information may be obtained from Tina J. Teed, Project Manager, U.S. Army Corps of Engineers at (503) 808-4384.

Authority: This permit will be issued or denied under the following:

Section 10, Rivers and Harbors Act 1899 (33 U.S.C. 403), for work in or affecting navigable waters of the United States.

Water Quality Certification: A permit for the described work will not be issued until certification, as required under Section 401 of the Clean Water Act (P.L. 95-217), has been received or is waived from the certifying state. Attached is the state's notice advertising the request for certification.

Section 404(b)(1) Evaluation: The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404(b)(1) of the Clean Water Act.

Public Hearing: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

Endangered Species: Preliminary determinations indicate that the proposed activity may affect an endangered or threatened species or its critical habitat. Consultation under Section 7 of the Endangered Species Act of 1973 (87 Stat. 844) will be initiated. A permit for the proposed activity will not be issued until the consultation process is completed.

Cultural Resources: The described activity is not located on property registered or eligible for registration in the latest published version of the National Register of Historic Places. This notice has been provided to the State Historic Preservation Office.

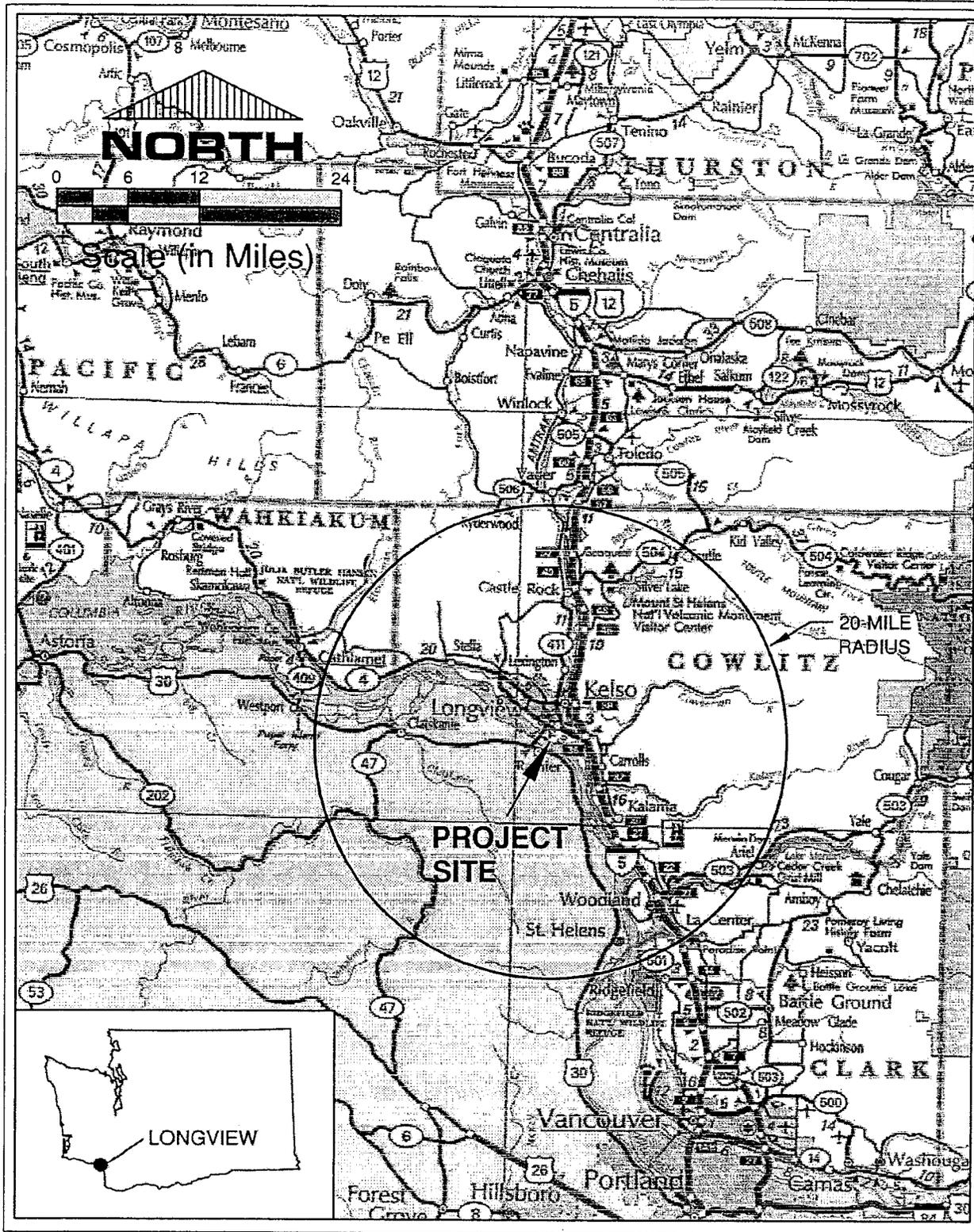
Evaluation: The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the described activity, must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an

Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Additional Requirements: State law requires that leases, easements, or permits be obtained for certain works or activity in the described waters. These State requirements must be met, where applicable, and a Department of the Army permit must be obtained before any work within the applicable Statutory Authority, previously indicated, may be accomplished. Other local governmental agencies may also have ordinances or requirements, which must be satisfied before the work is accomplished.

K:\Jobs\030208-Port_of_Longview\03020802\03020802-01.dwg SHEET 1

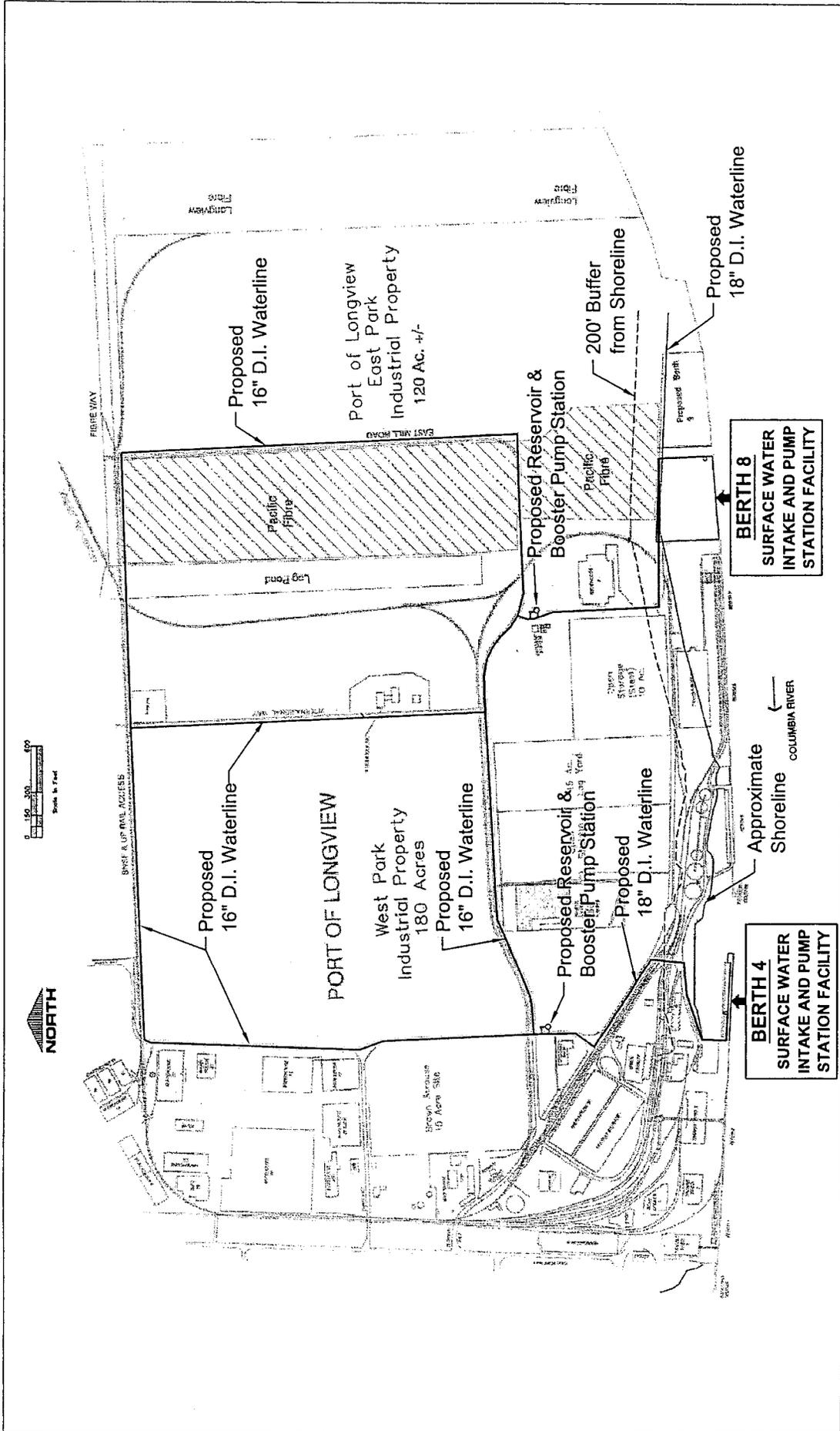


May 11, 2004 8:08am cfdavidson

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK
 DATUM: LAT: 46° 6' 12"N
 LONG: 122° 56' 45"W
 NAD 83
 ADJACENT PROPERTY OWNERS:
 LONGVIEW FIBRE

VICINITY MAP
 PORT OF LONGVIEW

IN: LONGVIEW
 AT: PORT OF LONGVIEW
 COUNTY OF: COWLITZ STATE: WA
 APPLICATION BY: PORT OF LONGVIEW



SITE PLAN

PORT OF LONGVIEW

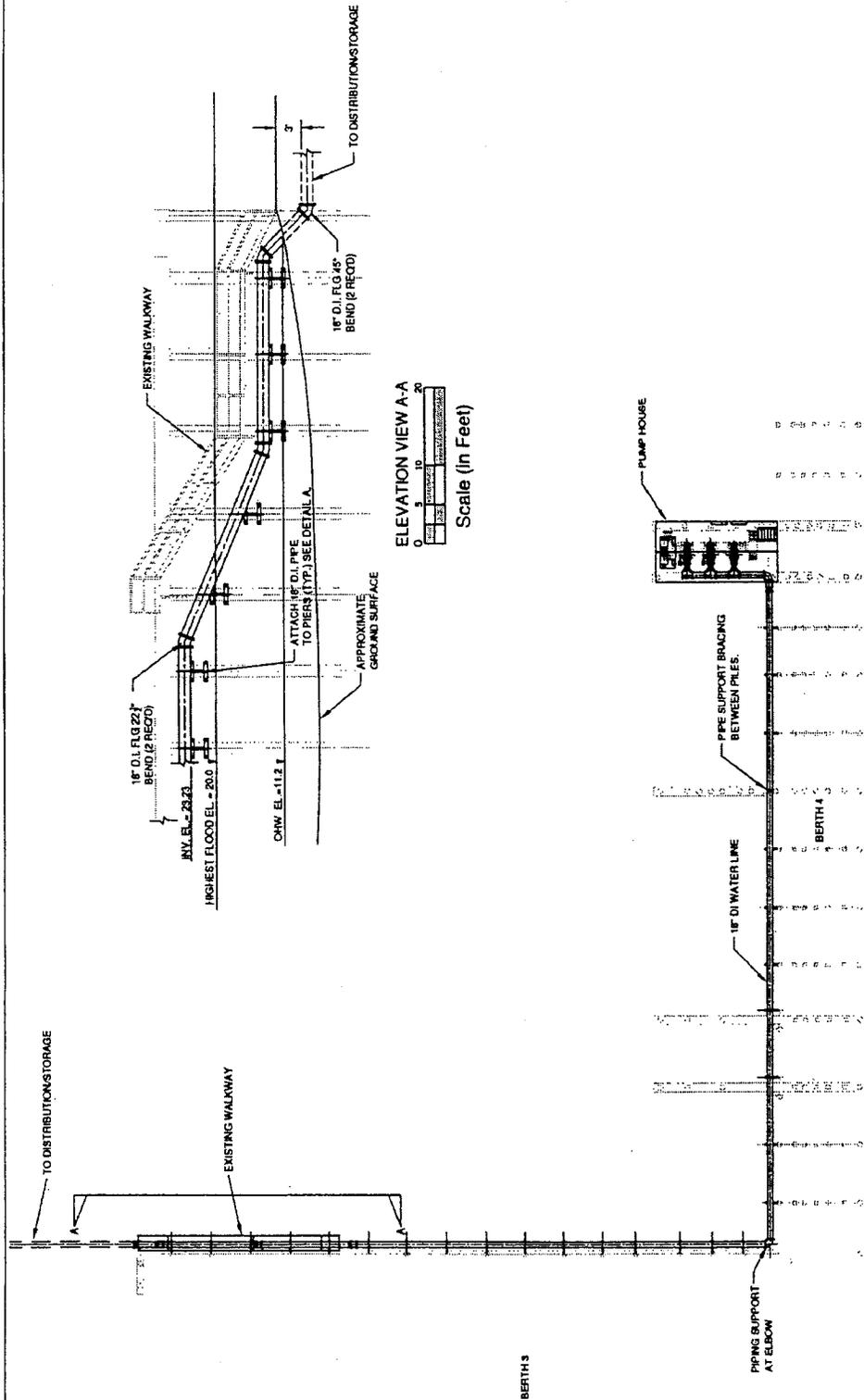
BERTH 4
SURFACE WATER INTAKE AND PUMP STATION FACILITY

BERTH 8
SURFACE WATER INTAKE AND PUMP STATION FACILITY

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK
 DATUM: LAT: 46° 6' 12" N
 LONG: 122° 56' 45" W
 NAD 83
 ADJACENT PROPERTY OWNERS:
 LONGVIEW FIBRE

IN: LONGVIEW
 AT: PORT OF LONGVIEW
 COUNTY OF: COWLITZ STATE: WA
 APPLICATION BY: PORT OF LONGVIEW

SHEET 2 OF 7 DATE: MARCH 2004



NOTE: FILE LOCATIONS ARE APPROXIMATE.

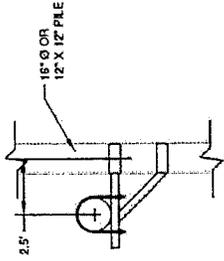
**BERTH 4
PLAN VIEW**
Scale (in Feet)

PURPOSE: SURFACE WATER INTAKE TO SUPPLY
WATER TO INDUSTRIAL PARK
DATUM: LAT: 46° 06' 12" N
LONG: 122° 56' 45" W
NAD 83
ADJACENT PROPERTY OWNERS:
LONGVIEW FIBRE

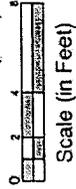
**BERTH 4
PLAN AND SECTION
PORT OF LONGVIEW**

IN: LONGVIEW
AT: PORT OF LONGVIEW
COUNTY OF: COWLITZ
APPLICATION BY: PORT OF LONGVIEW
STATE: WA

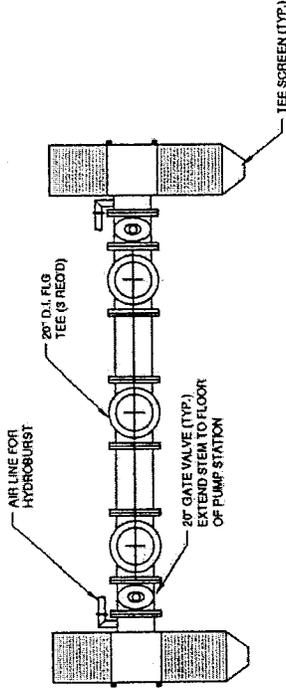
SHEET 3 OF 7 DATE: MARCH 2004



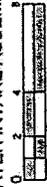
DETAIL A - 18" DI PIPE SUPPORT (TYP.)



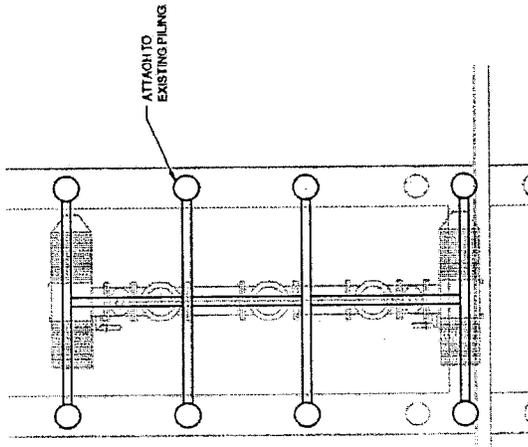
Scale (in Feet)



DETAIL B - TEE SCREEN WATER INTAKE ASSEMBLY



Scale (in Feet)



STEEL INTAKE SUPPORT PLAN VIEW



Scale (in Feet)

**BERTH 4
PLAN AND SECTION
PORT OF LONGVIEW**

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK

DATUM: LAT: 46° 6' 12" N
LONG: 122° 56' 45" W
NAD 83

ADJACENT PROPERTY OWNERS:
LONGVIEW FIBRE

IN: LONGVIEW
AT: PORT OF LONGVIEW
COUNTY OF: COWLITZ
APPLICATION BY: PORT OF LONGVIEW

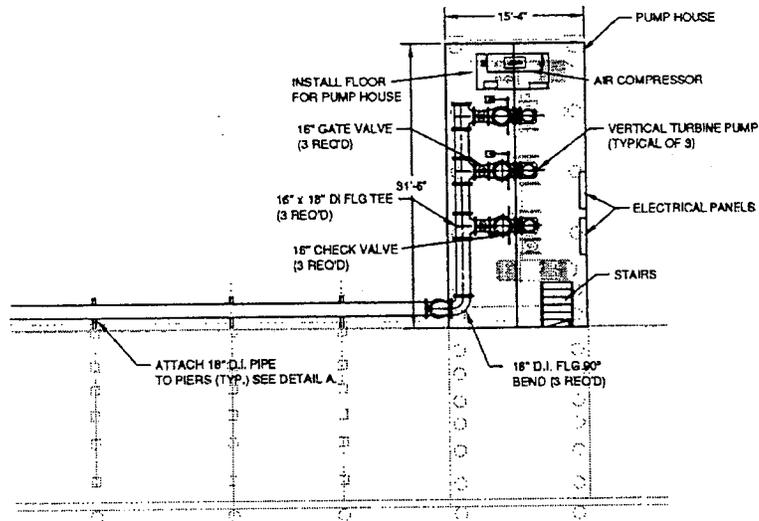
STATE: WA

SHEET 4 OF 7

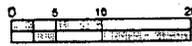
DATE: MARCH 2004

K:\Jobs\030208-Port_of_Longview\03020802\03020802-03.dwg FIG. 3C

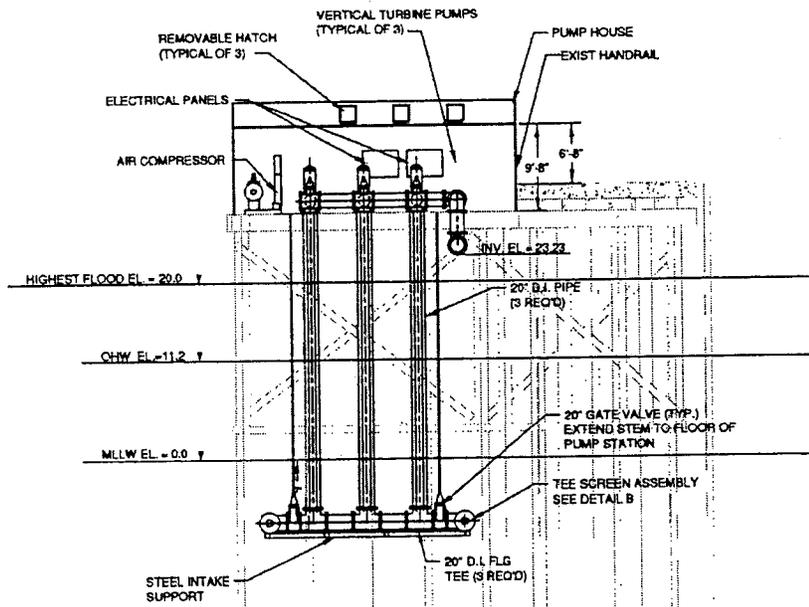
Mar 02, 2004 12:10pm cdavidson



PLAN VIEW



Scale (in Feet)



ELEVATION VIEW



Scale (in Feet)

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK

DATUM: LAT: 46° 6' 12"N
LONG: 122° 56' 45"W
NAD 83

ADJACENT PROPERTY OWNERS:
LONGVIEW FIBRE

**BERTH 4
PLAN AND SECTION
PORT OF LONGVIEW**

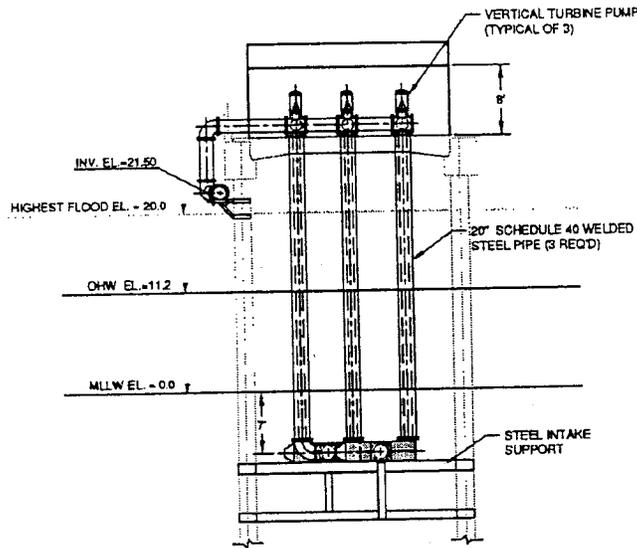
IN: LONGVIEW
AT: PORT OF LONGVIEW
COUNTY OF: COWLITZ STATE: WA
APPLICATION BY: PORT OF LONGVIEW

SHEET 5 OF 7

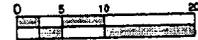
DATE: MARCH 2004

K:\lobbs\030208-Port_of_Longview\03020802\03020802-03.dwg FIG 4A

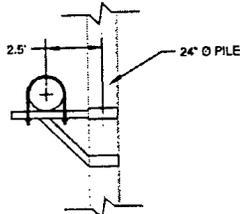
Mar 02, 2004 12:11pm cdavison



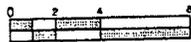
ELEVATION VIEW A-A



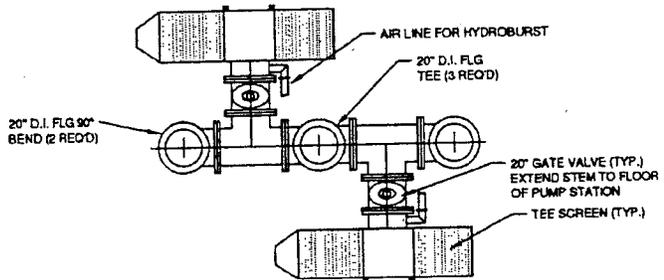
Scale (in Feet)



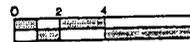
DETAIL A - 18" DI PIPE SUPPORT (TYP.)



Scale (in Feet)



DETAIL B - TEE SCREEN WATER INTAKE ASSEMBLY PLAN VIEW



Scale (in Feet)

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK
 DATUM: LAT: 46° 6' 12"N
 LONG: 122° 56' 45"W
 NAD 83
 ADJACENT PROPERTY OWNERS:
 LONGVIEW FIBRE

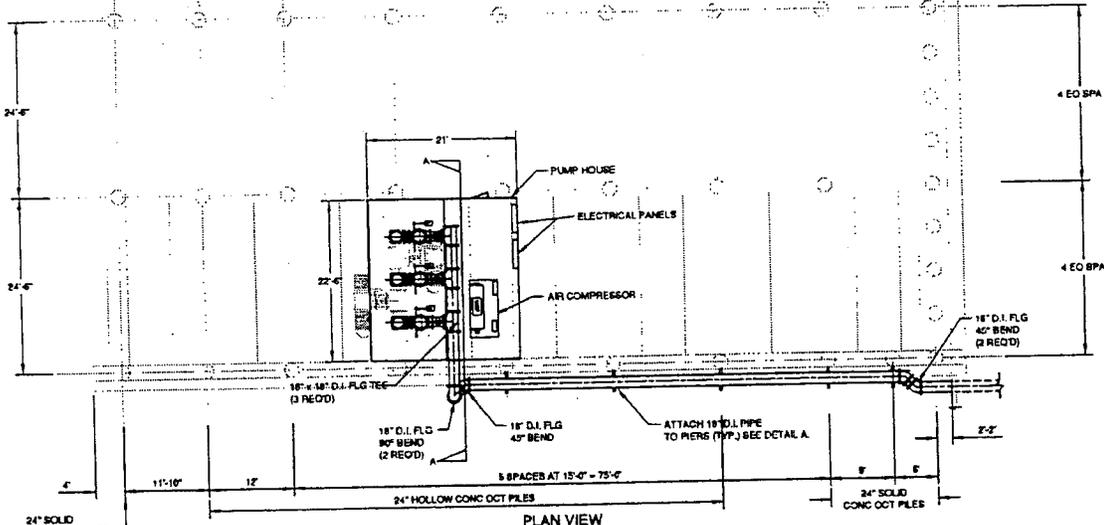
**BERTH 8
 PLAN AND SECTION
 PORT OF LONGVIEW**

IN: LONGVIEW
 AT: PORT OF LONGVIEW
 COUNTY OF: COWLITZ STATE: WA
 APPLICATION BY: PORT OF LONGVIEW

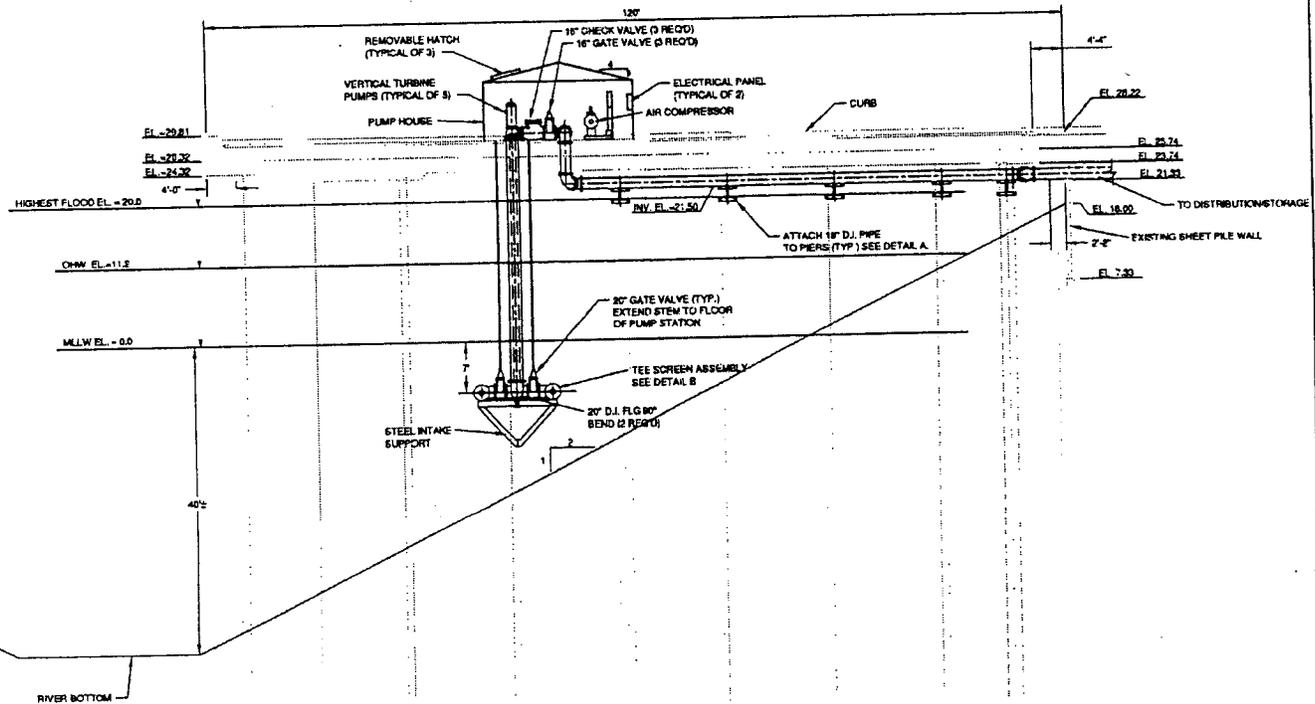
SHEET 6 OF 7

DATE: MARCH 2004

K:\Jobs\030208-Port_of_Longview\03020802\03020802-03.dwg FIG 4B



PLAN VIEW
Scale (in Feet)



ELEVATION VIEW
Scale (in Feet)

PURPOSE: SURFACE WATER INTAKE TO SUPPLY WATER TO INDUSTRIAL PARK
 DATUM: LAT: 48° 8' 12"N
 LONG: 122° 56' 45"W
 NAD 83
 ADJACENT PROPERTY OWNERS:
 LONGVIEW FIBRE

**BERTH 8
 PLAN AND SECTION
 PORT OF LONGVIEW**

IN: LONGVIEW
 AT: PORT OF LONGVIEW
 COUNTY OF: COWLITZ
 APPLICATION BY: PORT OF LONGVIEW
 STATE: WA



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

*P.O. Box 47600 • Olympia, Washington, 98504-7600
(360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006*

**STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY**

Notice of Application for
Water Quality Certification

Date: 27 July 2004

Notice is hereby given that a request has been filed with the Department of Ecology, pursuant to the requirements of Section 401 of the federal Clean Water Act of 1977 (PL 95-217), to certify that the project described in the Corps of Engineers Public Notice No. 200400174 will comply with Sections 301, 302, 303, 306, and 307 of the Act, and with applicable provisions of State and Federal water pollution control laws.

Any person desiring to present views pertaining to the project on compliance with water pollution control laws may do so by providing written comments within 30 days of the above publication date to:

Permit Coordination Team
Department of Ecology
PO Box 47703
Olympia WA 98504-7703
e-mail: tlus461@ecy.wa.gov