



US Army Corps
of Engineers
Seattle District



WASHINGTON STATE
DEPARTMENT OF
E C O L O G Y

Joint Public Notice

Application for a Department of the Army Permit and a Washington Department of Ecology Water Quality Certification

US Army Corps of Engineers
Regulatory Branch
Post Office Box 3755
Seattle, WA 98124-3755
Telephone: (206) 316-3048
ATTN: Danette L. Guy,
Project Manager

WA Department of Ecology
SEA Program
Post Office Box 47600
Olympia, WA 98504-7600
Telephone: (360) 407-6068
ATTN: SEA Program,
Federal Permit Coordinator

Public Notice Date: September 15, 2016
Expiration Date: October 15, 2016
Reference No.: NWS-2014-451
Name: Longview Fibre Paper and
Packaging, Inc. d.b.a. KapStone Kraft
Paper Corporation

Interested parties are hereby notified that the U.S. Army Corps of Engineers (Corps) and the Washington Department of Ecology (Ecology) have received an application to perform work in waters of the U.S. as described below and shown on the enclosed drawings dated February 19, 2016.

The Corps will review the work in accordance with Section 404 of the Clean Water Act (CWA) and Section 10 of the Rivers and Harbors Act. Ecology will review the work pursuant to Section 401 of the CWA, with applicable provisions of State water pollution control laws.

APPLICANT: Longview Fibre Paper and Packaging, Inc. d.b.a. KapStone Kraft Paper Corporation
P.O. Box 639
Longview, Washington 98632
Attention: Mr. Roberto A. Artiga
Telephone: (360) 575-5570

AGENT: Flowing Solutions
3305 Southwest 87th
Portland, Oregon 97225
Attention: Mr. Andrew Jansky
Telephone: (503) 297-6311

LOCATION: Columbia River Mile 67.5 – 68.0, in Longview, Cowlitz County, Washington. In Sections 9, 10, 15, and 16 of Township 7 North, Range 2 West. Latitude: 46.09773°N, Longitude: -122.92922°W

WORK: Dredge up to 180,000 cubic yards (cy) of sediment over a 10-year period.

ADDITIONAL INFORMATION: The proposed dredging would be in the access channel, also known as the Old Cowlitz Channel, and around the existing outfall located at the Oil Dock. Dredging in the moorage basin would involve removing up to 170,000 cy of sediment over a 22-acre area to a target depth of -12 feet Columbia River Datum. Up to 10,000 cy of sediment would be removed along the outfall at the Oil Dock over an 8-acre area. Dredging would be accomplished with a crane barge and a clamshell bucket. Material would be loaded onto a barge and offloaded with a clamshell for flow lane disposal at the approved in-water sites located upriver at River Mile 73 and downstream at River Mile 56.

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PURPOSE: To maintain adequate depths for berthing and navigation

DREDGED MATERIAL MANAGEMENT PROGRAM (DMMP): The proposed dredged material has been tested according to the procedures specified by the DMMP, a multi-agency program for the evaluation of dredged material proposed for disposal at open-water sites in Washington State. The DMMP evaluations may include both chemical and biological testing of sediments. For this project, the DMMP agencies determined that all 180,000 cubic yards were suitable for unconfined disposal in the flow lane of the Columbia River. The sediment testing data are available at the Corps, Seattle District, Dredged Material Management Office.

Disposal Site Use Conditions: The following standard site-use conditions will be specified by the Corps and the Washington Department of Natural Resources as part of the Federal/State permitting processes: (1) disposal operations must not interfere with Indian treaty fishing at the disposal site, including gill nets and other fishing gear; (2) the permittee must coordinate any nighttime disposal with the Corps, Seattle District, Regulatory Branch Project Manager; and (3) approval must be received from the District Engineer prior to conducting nighttime disposal. Other appropriate special conditions may be added as a result of comments received during the public review period for this public notice.

MITIGATION: The applicant is proposing to plant up to 300 eight-foot tall potted and rooted willows along a 500 square foot area on their property adjacent to the access channel. The proposal also includes the placement of three pieces of large woody material on the opposite bank of the channel.

ENDANGERED SPECIES: The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of the ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat. A preliminary determination indicates that the activity will affect endangered or threatened species, or their critical habitat. Consultation under Section 7 of the ESA is required.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed action would impact EFH in the project area. If the Corps determines that the proposed action may adversely affect EFH for federally managed fisheries in Washington waters, the Corps will initiate EFH consultation with the NMFS. The Corps' final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS. The Corps has determined that the proposed action will not adversely affect designated EFH for federally managed fisheries in Washington waters.

CULTURAL RESOURCES: The Corps has reviewed the latest published version of the National Register of Historic Places, Washington Information System for Architectural and Archaeological Records Data and other sources of information. There are no recorded historic properties within the permit area. The permit area has been so extensively disturbed by modern development that little likelihood exists for the proposed project to impinge upon an undisturbed historic property. The Corps invites responses to this public notice from Native American Tribes or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns regarding historic properties and sites of religious and cultural significance at or near the project area. After receipt of comments from this public notice, the Corps will evaluate potential impacts and consult with the State Historic Preservation Officer and Native American Tribes in accordance with Section 106 of the National Historic Preservation Act, as appropriate.

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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.

EVALUATION – CORPS: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal 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, considerations of property ownership, and, in general, the needs and welfare of the people.

The Corps is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. 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 activity.

The described discharge will be evaluated for compliance with guidelines promulgated by the Environmental Protection Agency under authority of Section 404(b)(1) of the CWA. These guidelines require an alternatives analysis for any proposed discharge of dredged or fill material into waters of the United States.

EVALUATION – ECOLOGY: Ecology is soliciting comments from the public; Federal, Native American Nations or tribal governments, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Ecology will be considering all comments to determine whether to certify or deny certification for the proposed project.

COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether authorizing the work would not be contrary to the public interest. In order to be accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. Either conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commenter's name, address, and phone number. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration.

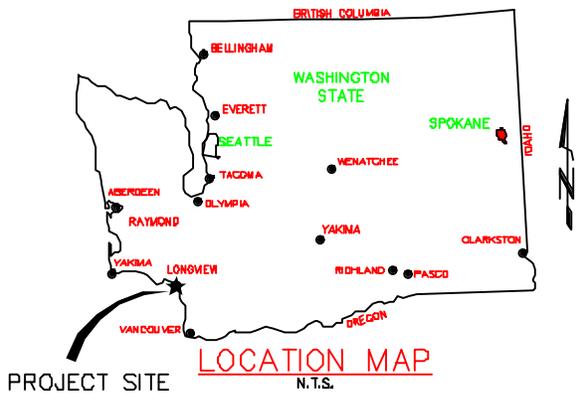
CORPS COMMENTS: All e-mail comments should be sent to danette.l.guy@usace.army.mil. Conventional mail comments should be sent to: U.S. Army Corps of Engineers, Regulatory Branch, Attention: Danette L. Guy, P.O. Box 3755, Seattle, Washington 98124-3755. All comments received will become part of the administrative record and are subject to public release under the Freedom of Information Act including any personally identifiable information such as names, phone numbers, and addresses.

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ECOLOGY COMMENTS: Any person desiring to present views on the project pertaining to a request for water quality certification under Section 401 of the CWA may do so by submitting written comments to the following address: Washington State Department of Ecology, Attention: Federal Permit Coordinator, Post Office Box 47600, Olympia, Washington 98504-7600, or e-mail to ecyrefedpermits@ecy.wa.gov.

To ensure proper consideration of all comments, responders must include the following name and reference number in the text of their comments: Longview Fibre Paper and Packaging, Inc., d. b. a. KapStone Kraft Paper Corporation; NWS-2014-451

Encl: Figures (9)



- SHEET INDEX:**
1. Cover Sheet
 2. Survey-Photo
 3. Dredge Areas
 4. Basin Dredge Prism
 5. Removal Thickness
 6. Outfall Maintenance
 7. Sections
 8. Planting-LWM



PURPOSE: MAINTENANCE DREDGING
 PREPARED BY:

Flowing solutions

 Flowing Solutions
 3305 SW 87th Avenue
 Portland, OR 97225
 Phone (503) 297-6311
 Fax (503) 297-6053

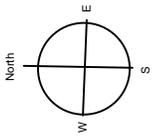
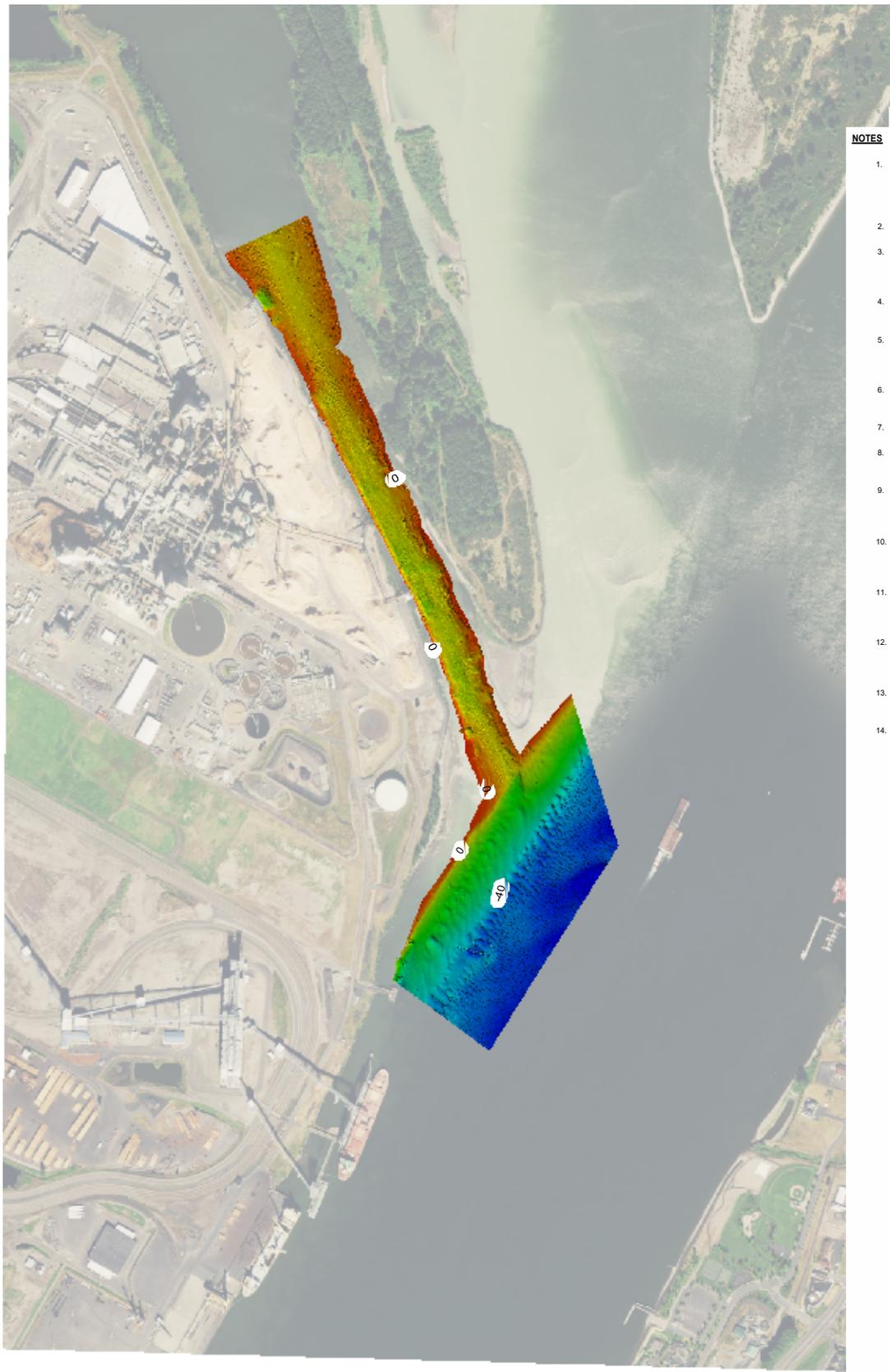
APPLICANT: KAPSTONE
 LOCATION: 300 FIBRE WAY
 LONGVIEW, WA 98632

COUNTY: COWLITZ
 SECT 9,10,15,16 T7N R2W
 LAT/LON: 46.09728, -122.92729

SHEET: COVER
 SCALE: NONE
 PAGE: 1 of 9
 DATE: 2/19/16
 CDE REFERENCE:
 NWS 2014-1016
 RIVER: COLUMBIA RM 67.5
 DATUM: CRD

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NOTES

1. This drawing has been modified and simplified for presentation from results of a multibeam bathymetric survey conducted by Solmar Hydro, Inc. Lines and contours have been deleted for clarity.
2. Date of Survey: January 20, 2016.
3. This hydrographic survey was completed under the direction of an National Society of Professional Surveyors (NSPS) Certified Hydrographer.
4. Survey monumentation and control established by Consolidated Diking Improvement District #1.
5. Horizontal Datum: North American Datum of 1983 (NAD83), State Plane Coordinate System, Washington South Zone, US Survey Feet.
6. Vertical Datum: Columbia River Datum (CRD), US Survey Feet (2.78 ft above NAVD88).
7. Contour Interval: 1 foot.
8. Survey data is represented at a 1 foot grid resolution, and at 0.25 foot resolution along the outfall alignment.
9. Horizontal and vertical positions were determined by using an Applanix POS/MV 320 operating in Real Time Kinematic (RTK) mode.
10. Bathymetric data was collected using an R2 Sonic 2024 multibeam echosounder operating at 400kHz, and at 700kHz along the outfall alignment.
11. This bathymetric survey is representative of the condition of the bottom at the time of the survey. The condition of the bottom may change at any time after the date of this survey.
12. Bathymetric data was collected in accordance with the U.S. Army Corps of Engineers hydrographic manual EM-1112-02-1003 (November 2013).
13. Photogrammetry provided by the Oregon Imagery Explorer and is for reference only.
14. Line work is for reference only.



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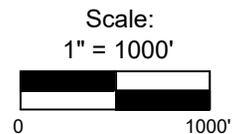
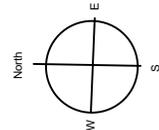
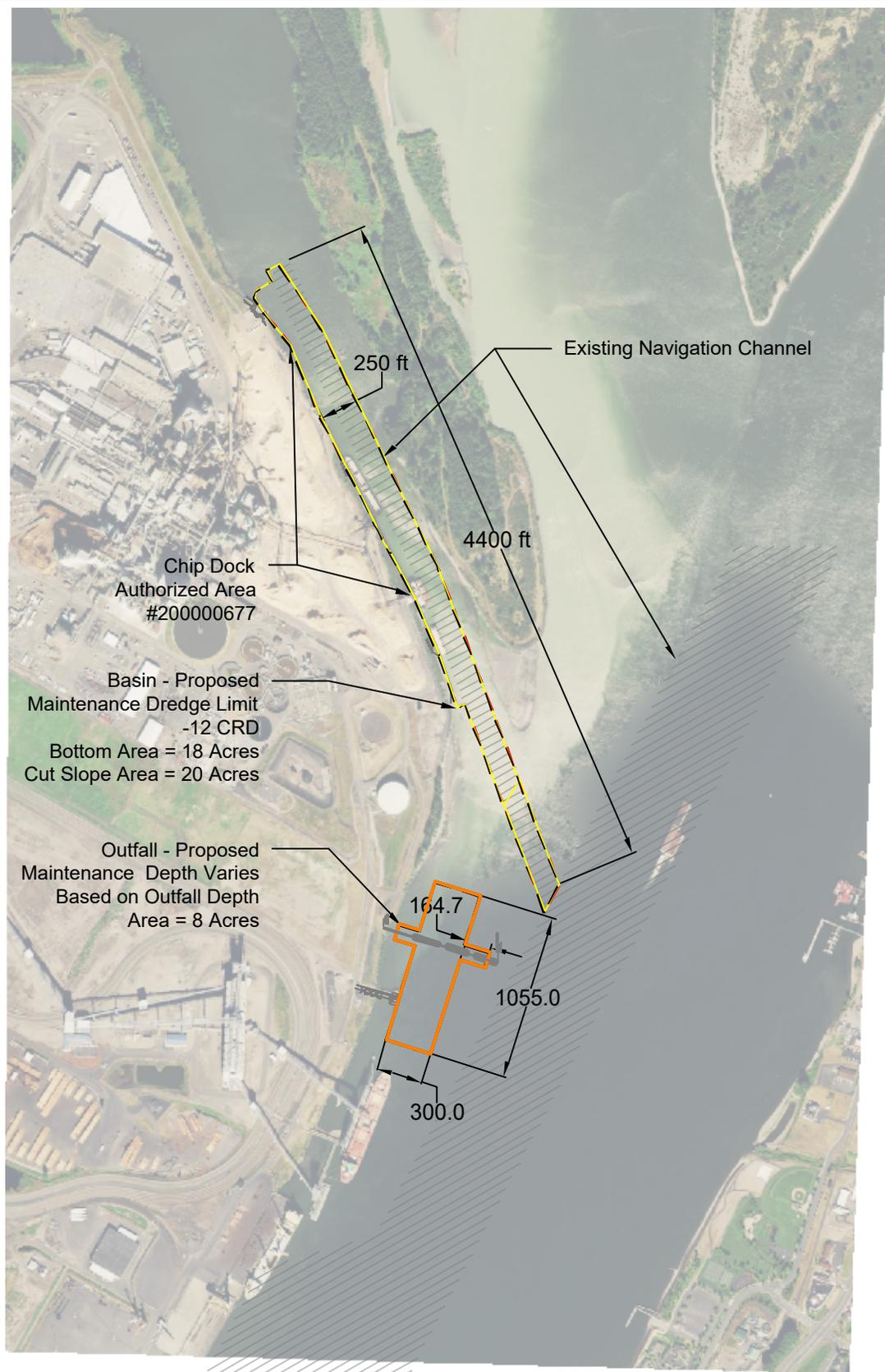
 Flowing Solutions
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 Fax (503) 297-6053

APPLICANT: KAPSTONE
 LOCATION: 300 FIBRE WAY
 LONGVIEW, WA 98632

COUNTY: COWLITZ
 SECT 9,10,15,16 T7N R2W
 LAT/LON: 46.09728, -122.92729

SHEET: SURVEY-PHOTO
 SCALE: 1"=1000'
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SHEET: DREDGE AREAS
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SHEET: BASIN DREDGE PRISM
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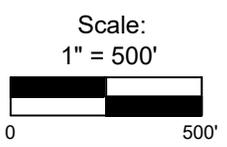
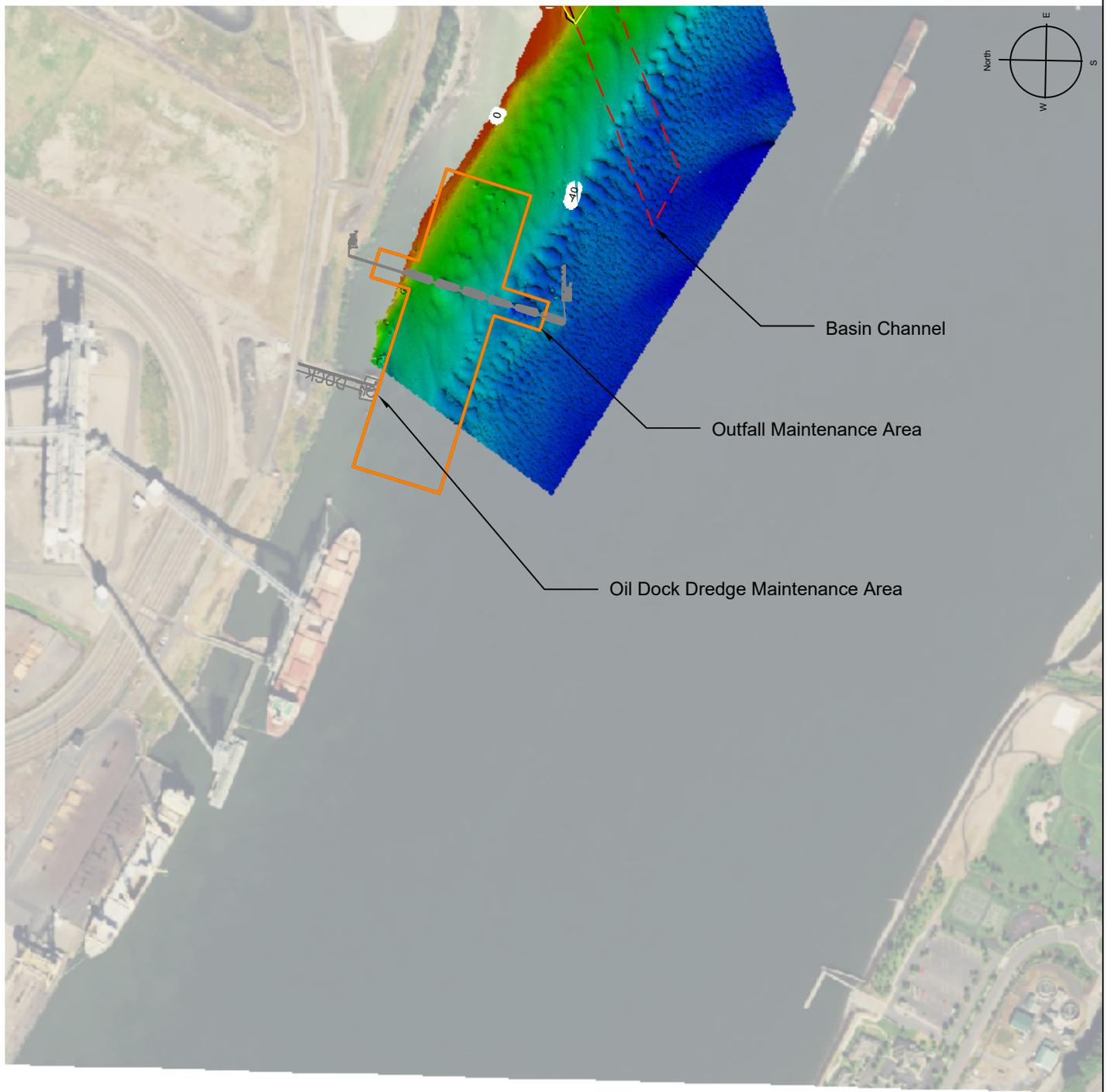
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SECT 9.10,15,16 T7N R2W
LAT/LON: 46.09728, -122.92729

SHEET: REMOVAL THICKNESS
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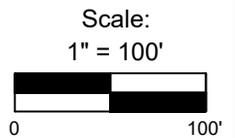
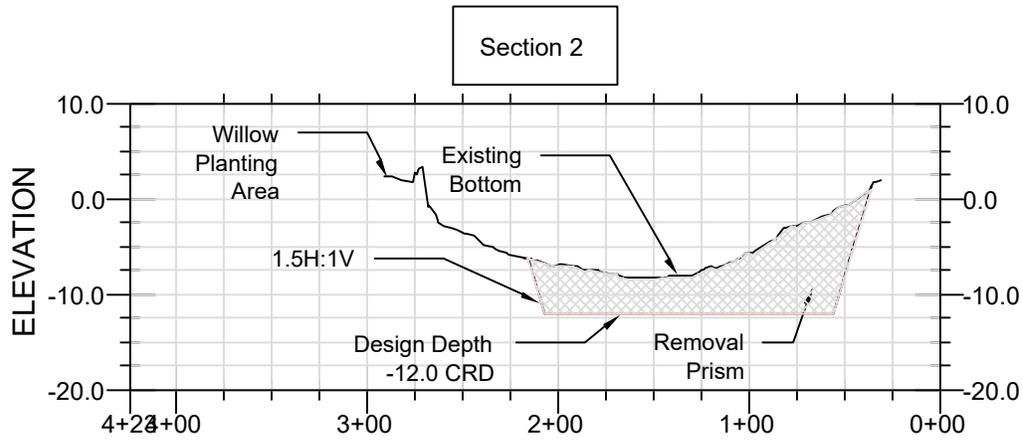
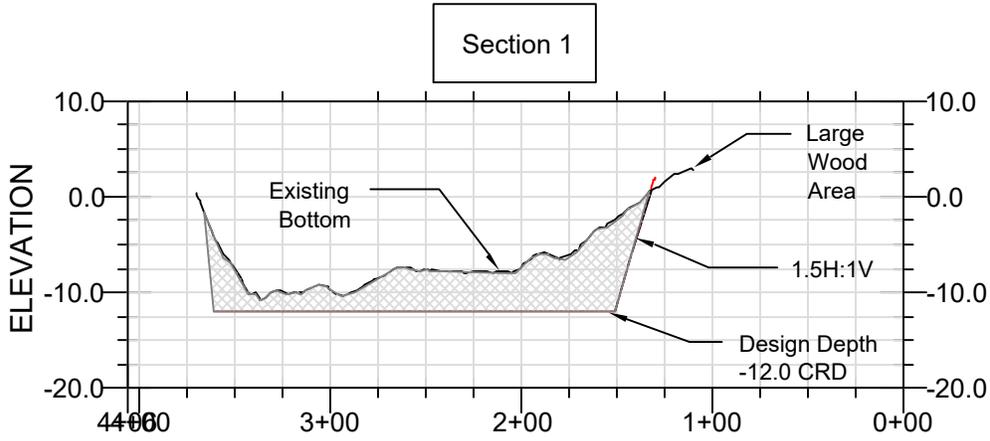


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SHEET: OUTFALL MAINTENANCE
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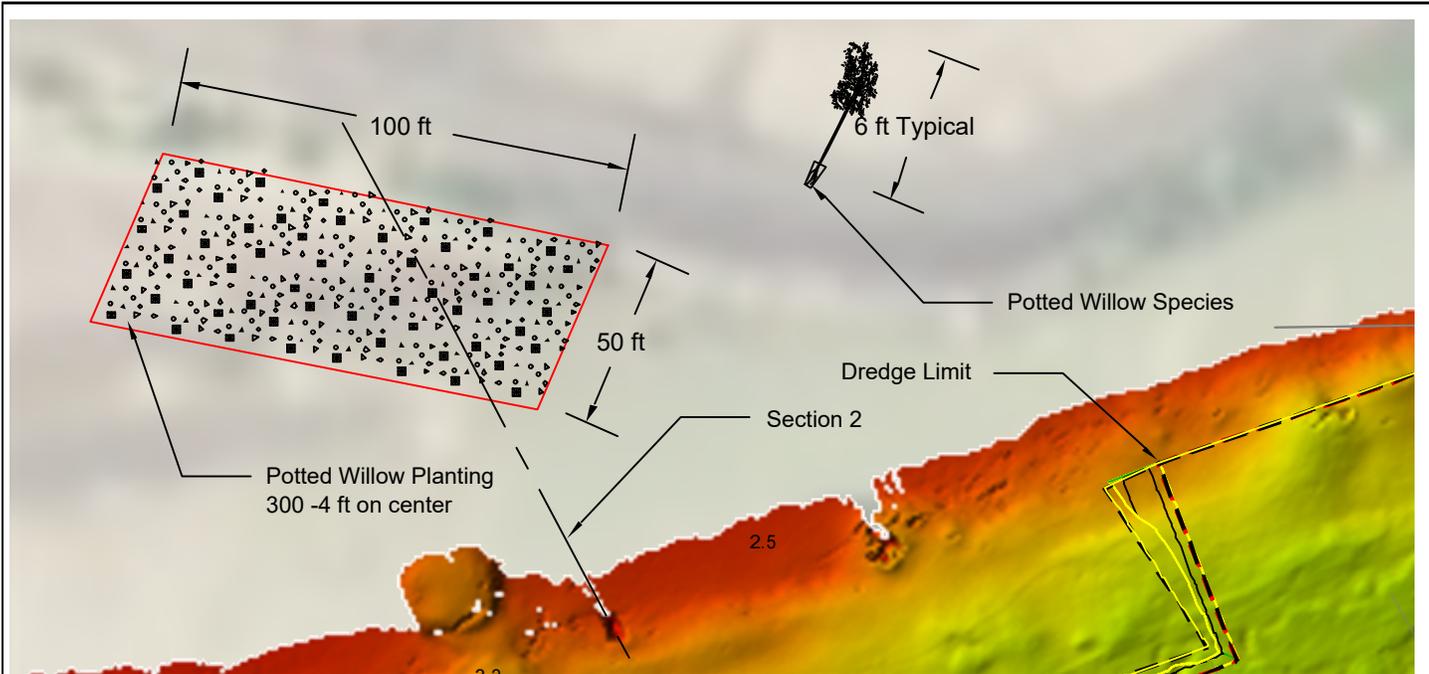


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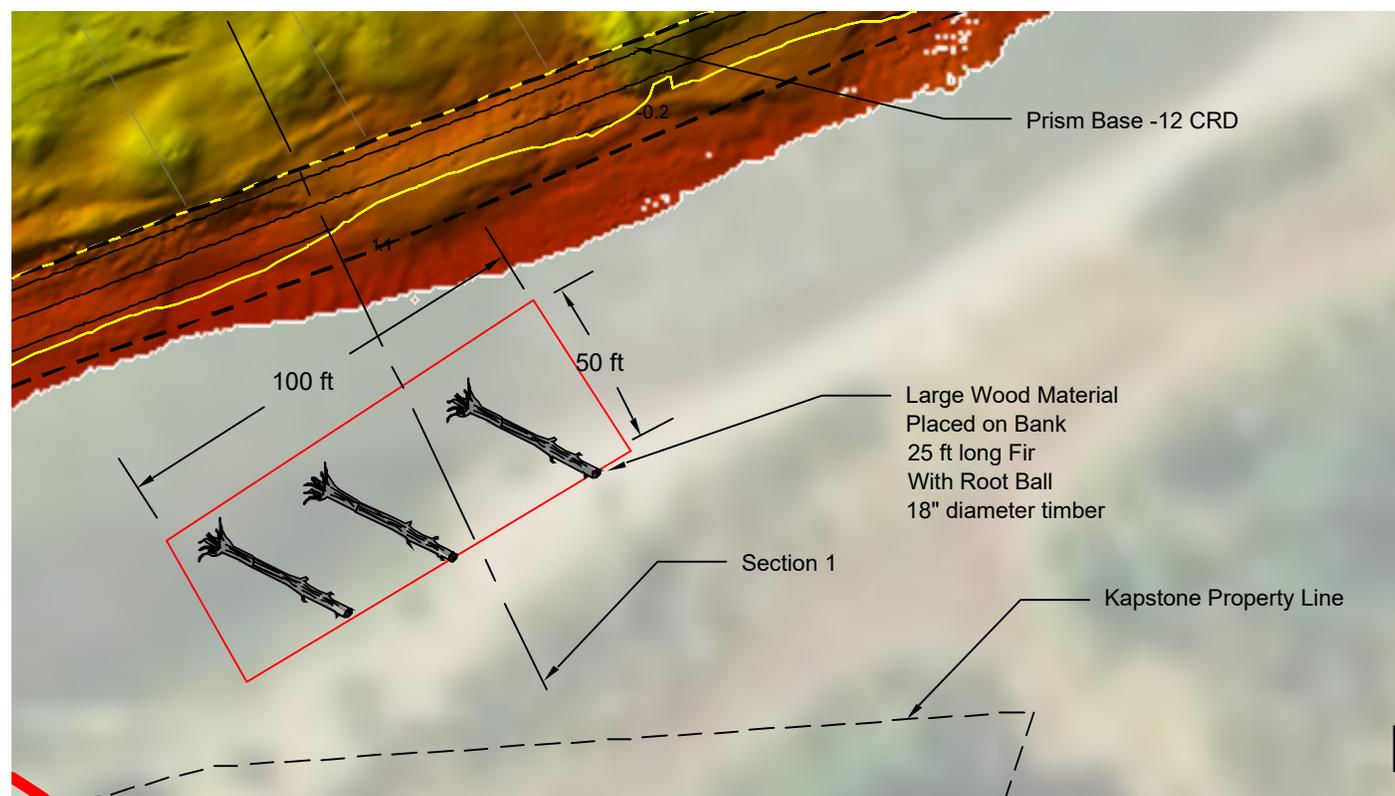
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LAT/LON: 46.09728, -122.92729

SHEET: SECTIONS
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NWS 2014-1016
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DATUM: CRD



PLANTING AREA



LWM PLACEMENT

Scale:
1" = 50'



PURPOSE: MAINTENANCE DREDGING
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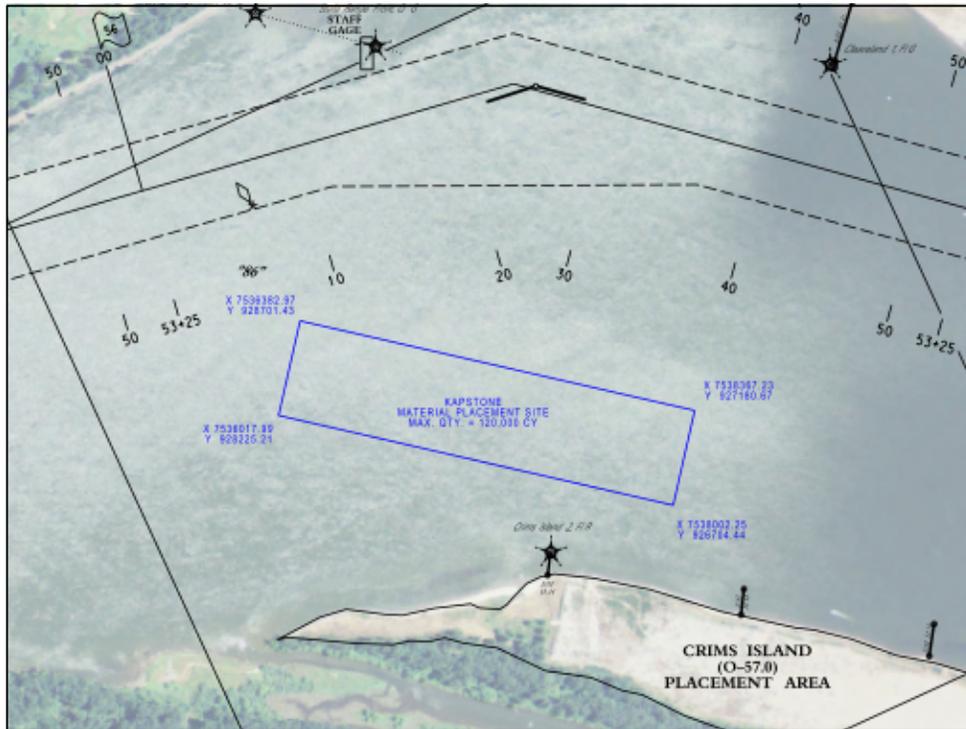


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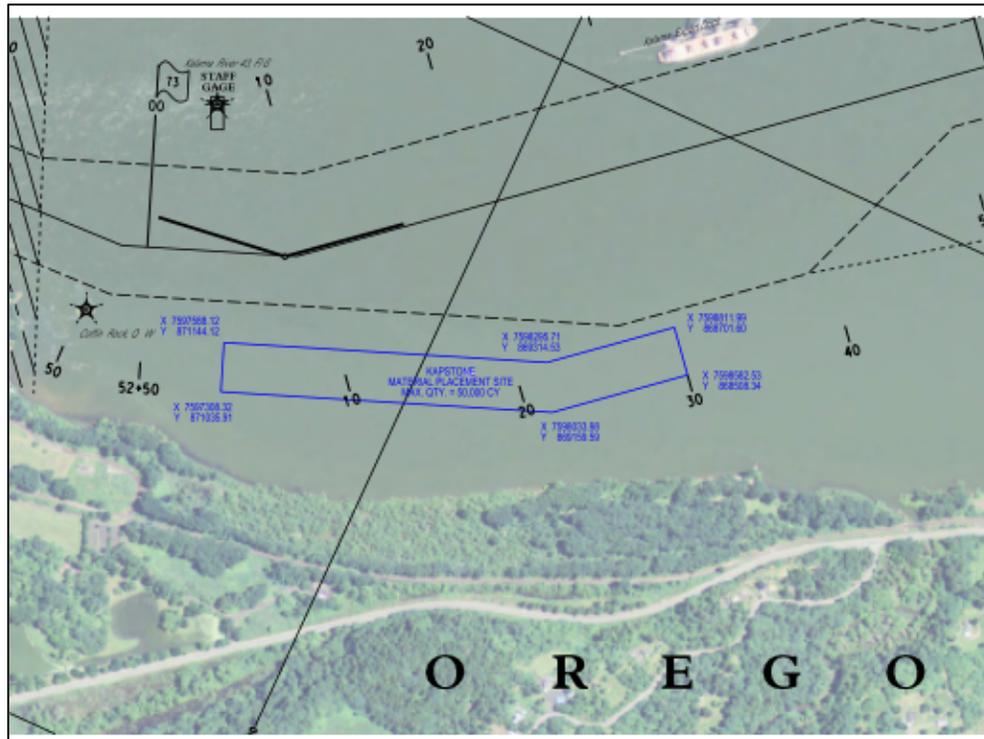
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DOWNSTREAM DISPOSAL AREA



UPSTREAM DISPOSAL AREA

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