



US Army Corps
of Engineers
Seattle District



Joint Public Notice

Application for a Department of the Army Permit and a Washington Department of Ecology Water Quality Certification and/or Coastal Zone Management Consistency Concurrence

US Army Corps of Engineers

Regulatory Branch
Post Office Box 3755
Seattle, WA 98124-3755
Telephone (206) 764-6960
Attn: Olivia Romano, 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: March 15, 2013

Expiration Date: April 14, 2013

Reference No.: NWS-2012-1320-WRD
Name: Port of Tacoma

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 United States as described below and shown on the enclosed drawings dated December 6, 2012.

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

APPLICANT: Port of Tacoma
P.O. Box 1837
Tacoma, Washington 98401-1837
Attention: Mr. Mark Rettmann
Telephone: (253) 592-6716

LOCATION: In drainage ditches, associated with Hylebos Creek, on Parcel 14, in Tacoma, Pierce County, Washington

WORK: Install a culvert in Drainage District 23 ditch (Fife Ditch), fill the 8th Street East road-side ditches to provide site access at 8th Street, and excavate a stormwater storage basin connected to Fife Ditch, adjacent to 4th Street East.

Work includes installation of a concrete box culvert, 80 feet long, 16 feet wide and 7 feet tall, in Fife Ditch at 8th Street. The culvert installation would include the excavation of up to 576 cubic yard of soils and placement of up to 625 cubic yards of quarry spall, crushed bedding and structural backfill. Temporary flow diversion/coffer dam system would be installed to bypass flow in Fife Ditch to isolate the in-water construction area and minimize sedimentation. To accommodate current access and future roadway widening, 8th Street East road-side drainage ditches would be filled along 230 linear feet on the north side and 330 linear feet on the south side of the street and the street would be excavated (up to 2,010 cubic yards), filled (up to 2,515 cubic yards of structural fill), and graded to create road prism for future roadway widening. As part of this project, a rocked 25 foot wide construction road would be installed on the new graded road prism. The drainage on the south and north sides of 8th Street East would be collected and piped to a new 6-foot diameter storm drain that would discharge to Fife Ditch downstream

side of new culvert. A stormwater storage basin would be excavated in upland area of Parcel 14 and connected to Fife Ditch by cutting back the ditch bank line to an elevation of 8.0 feet along 480 linear feet of bank line, adjacent to 4th Street East.

PURPOSE: The upland grading project on Parcel 14 requires an extensive amount of earth movement and considerable quantity of excavated soils export. Installation of the 8th Street East culvert across Fife Ditch would allow for efficient removal of excavated soils off the site to an upland disposal location farther east along 8th Street East and would provide access to a portion of the Parcel 14 site for future development. The proposed stormwater storage basin would provide increased capacity of Fife Ditch to meet the proposed future development which including extension of State Route 167.

ADDITIONAL INFORMATION: Copies of this public notice which have been mailed or otherwise physically distributed feature project drawings in black and white. The electronic version features those drawings in color, which we think more accurately communicates the scope of project impacts. To access the electronic version of this public notice, go to the Seattle District's web page at <http://www.nws.usace.army.mil/> and scroll down the alphabetical listing of District elements, and click on "Regulatory" and then "Regulatory – Permits" for the Seattle District's Regulatory homepage. Select the prominently displayed "Public Notices" heading and a list of recently-issued public notices will appear, in chronological order of the date of issuance. Select and view the listing for this project.

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.

After receipt of comments from this public notice, the U.S. Army Corps of Engineers will evaluate the potential impacts to proposed and/or listed species and their designated critical habitat.

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 is not likely to adversely affect EFH in the project area.

CULTURAL RESOURCES: The Corps has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible 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.

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.

SOURCE OF FILL MATERIAL: The applicant has not yet identified the source of the fill material. Should a permit be issued, the Corps will evaluate the fill material source prior to the start of construction.

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.

ADDITIONAL EVALUATION: Port of Tacoma has issued an exemption from the requirement of obtaining a Shorelines Substantial Development permit for this 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 it would be in the public interest to authorize this proposal. 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 commentator'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 olivia.h.romano@usace.army.mil. Conventional mail comments should be sent to: U.S. Army Corps of Engineers, Regulatory Branch, Attention: Olivia Romano, P.O. Box 3755, Seattle, Washington 98124-3755.

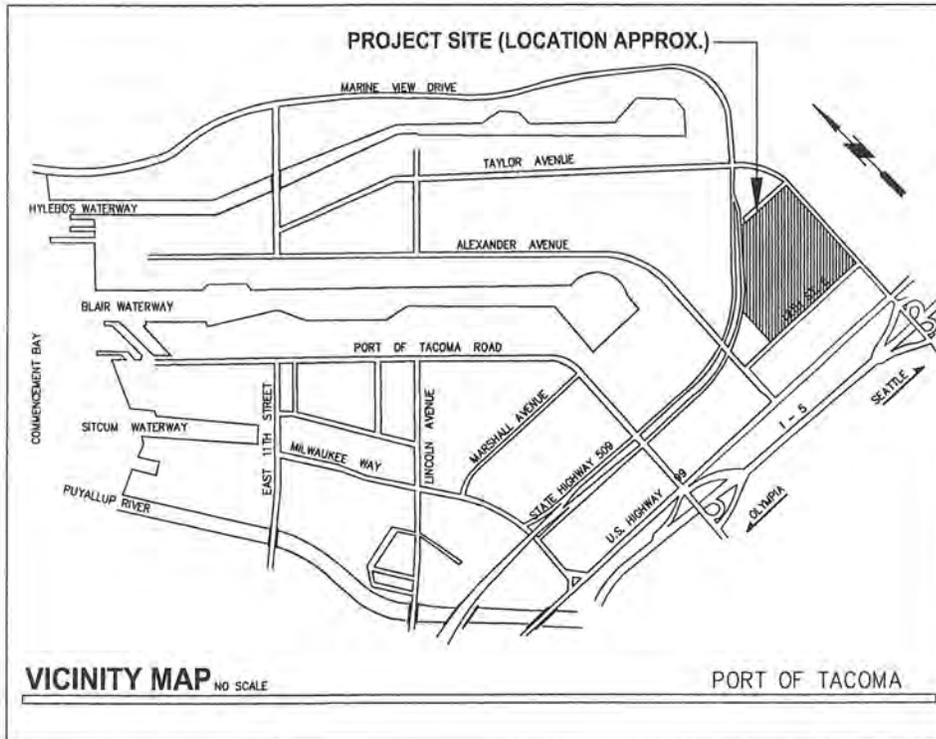
NWS-2012-1320-WRD

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 and/or Coastal Zone Management consistency concurrence, may do so by submitting written comments to the following address: Washington State Department of Ecology, Attention: SEA program – Federal Permit Coordinator, P.O. 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: Port of Tacoma, NWS-2012-1320-WRD

Encl: Figures (15)

DRAINAGE DISTRICT 23 DITCH ALTERATIONS



PROJECT INFORMATION

OWNER
THE PORT OF TACOMA
ONE SITCUM PLAZA
TACOMA, WA 98401-1837
CONTACT: MARK RETTMANN

CIVIL ENGINEERING
SHEA CARR JEWELL
2102H CARRIAGE DRIVE SW
OLYMPIA, WA 98502
CONTACT: JIM GIBSON
(360) 352-1465

SHEET INDEX

NO.	DESCRIPTION
1	COVER SHEET
2	OVERALL GRADING AND SECTION KEY MAP
3	8TH ST DD23 CULVERT CROSSING PLAN
4	8TH ST DRAINAGE PLAN
5	8TH ST CULVERT SECTION
6	8TH ST CULVERT SECTION
7	DD 23 AT 8TH ST CROSS-SECTIONS
8	8TH ST EAST OF DD23
9	8TH ST EAST OF DD23
10	8TH ST EAST OF DD23
11	STORMWATER STORAGE BASIN PLAN
12	STORMWATER STORAGE BASIN AT 4TH ST CROSS-SECTIONS
13	DD23 AT FUTURE SR 167 CROSSING CROSS-SECTIONS
14	STORMWATER STORAGE BASIN AT 4TH ST CROSS-SECTIONS
15	STORMWATER STORAGE BASIN MITIGATION AT 4TH ST CROSS-SECTIONS


SHEA • CARR • JEWELL
ENGINEERING AND PLANNING SERVICES
2102 CARRIAGE DRIVE SW, BLDG. H, OLYMPIA, WASHINGTON 98502
P: 360-352-1465 F: 360-352-1509
WWW.SHEACARRJEWELL.COM

PARCEL #: 0320013145, 0320013055

LAT./LONG: 47.246431 N LAT./
-122.371508 W LONG.

DATUM: MLLW (TACOMA PUBLIC WORKS)

ADJACENT PROPERTY OWNERS: :
I. SEE JARPA APPLICATION

APPLICANT: THE PORT OF TACOMA

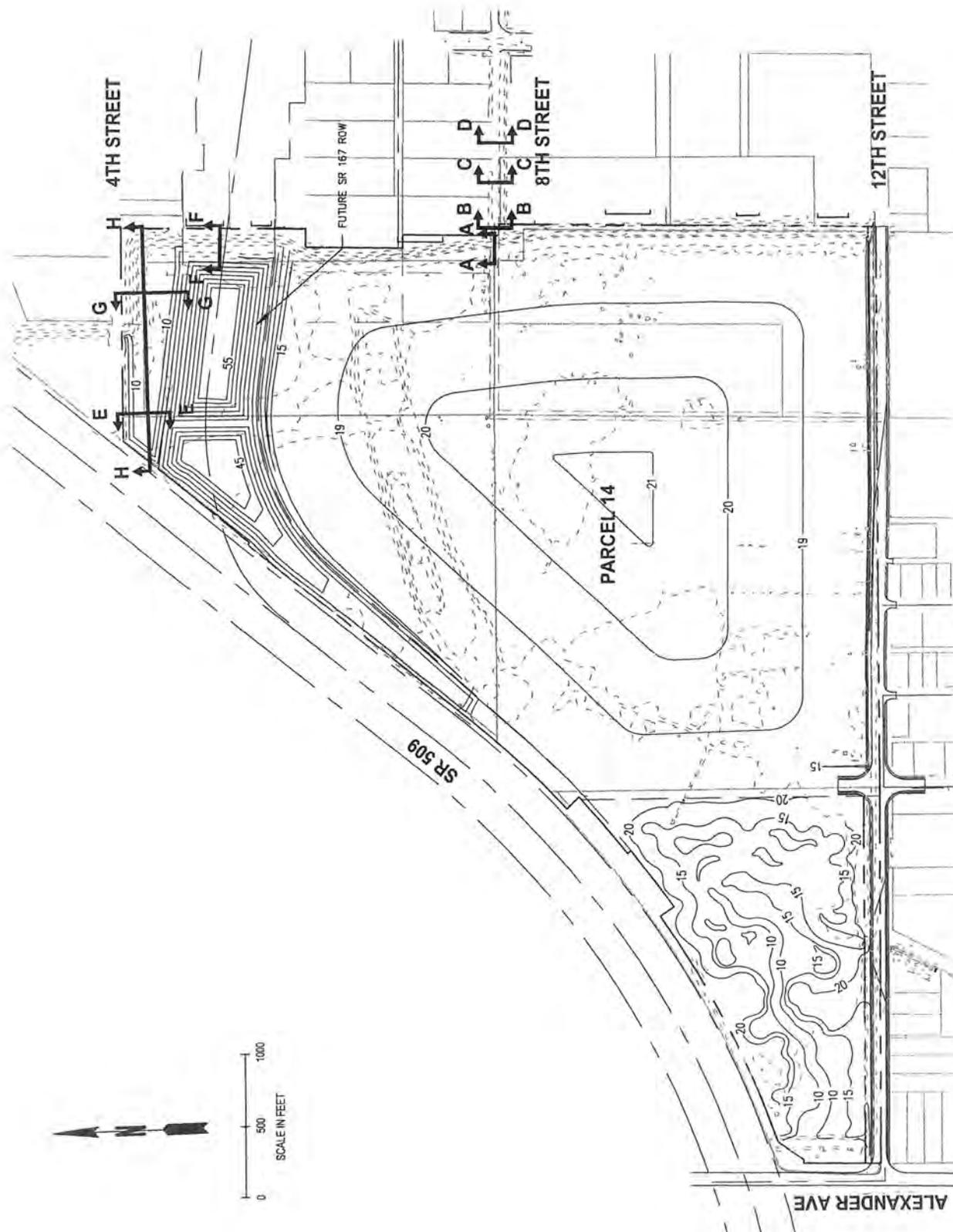
REFERENCE #: NWS 2012-1320-WRD

SITE LOCATION ADDRESS:
NE CORNER OF ALEXANDER AVE. EAST
AND 12TH STREET EAST

PROPOSED:
INSTALL NEW CULVERT AT 8TH ST /
DD23 INTERSECTION AND MODIFY
DRAINAGE ON 8TH ST.

IN: WAPATO CREEK
AT: TACOMA/FIFE, WA
DATE: 12-6-12
COUNTY: PIERCE

SHEET: 1 OF 15



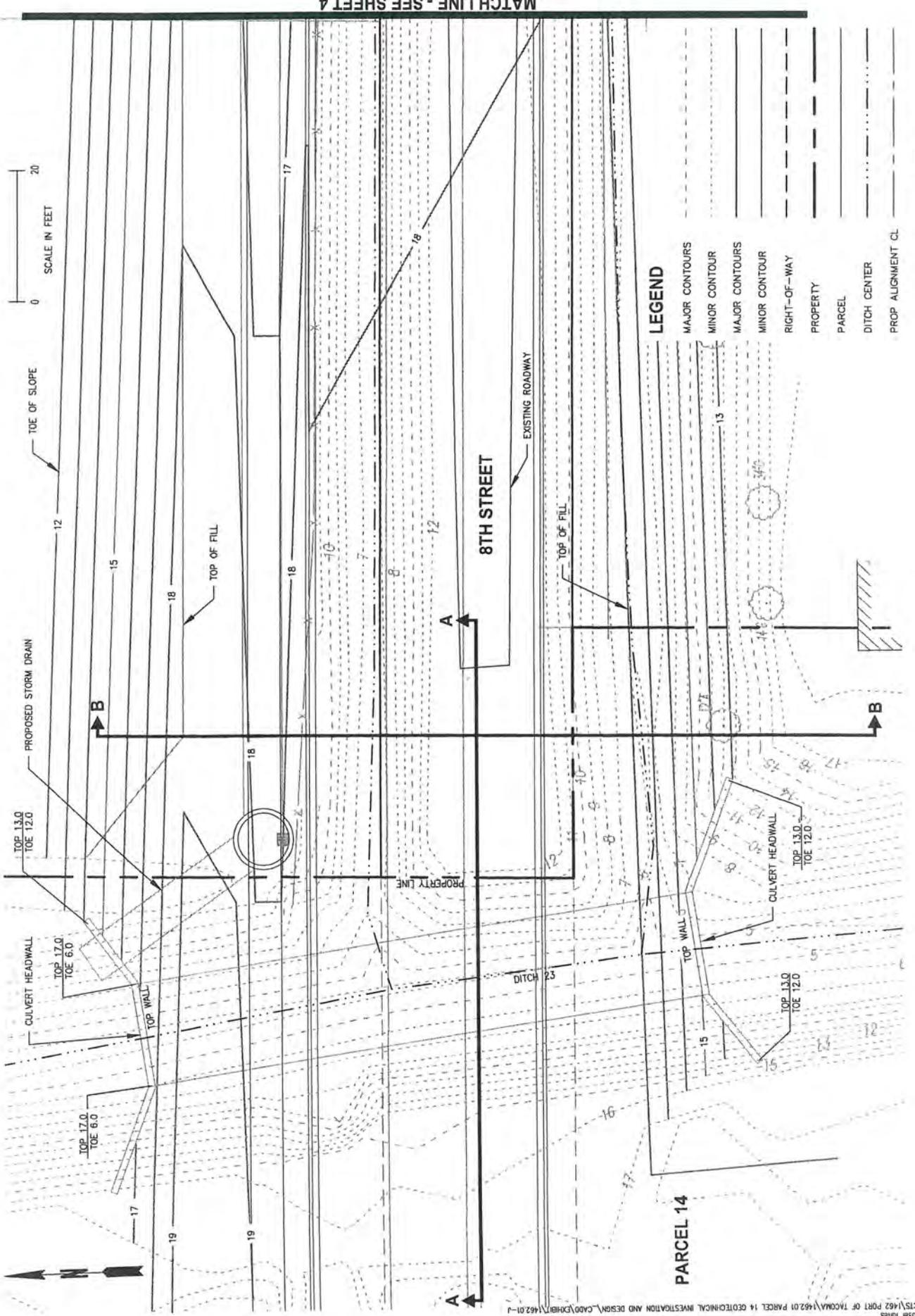
SHEA-CARR-JEWELL
 ENGINEERING AND PLANNING SERVICES
 2107 CARRIAGE DRIVESW. BLDG. H, OLYMPIA, WASHINGTON 98502
 P. 360-352-2465 F. 360-352-1509
 WWW.SHEACARRJEWELL.COM

APPLICANT: THE PORT OF TACOMA
 REFERENCE #: NWS 2012-1320-WRD
 DATUM: MLLW (TACOMA PUBLIC WORKS)

PROPOSED: INSTALL NEW CULVERT AT 8TH ST / DD23
 INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.

DATE: 12-6-12
 SHEET: 2 OF 15

\\10.100.010\alpha\mnp\PROJECTS\142 PORT OF TACOMA\14201 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN_CAD\EXPORT\1422-01-4
 14.15.2013 10:30:23am - User: lms



TOE OF SLOPE

12

15

18

18

18

18

17

10

7

8

12

10

9

8

12

13

13

13

13

13

LEGEND

- MAJOR CONTOURS
- MINOR CONTOUR
- MAJOR CONTOURS
- MINOR CONTOUR
- RIGHT-OF-WAY
- PROPERTY
- PARCEL
- DITCH CENTER
- PROP ALIGNMENT CL

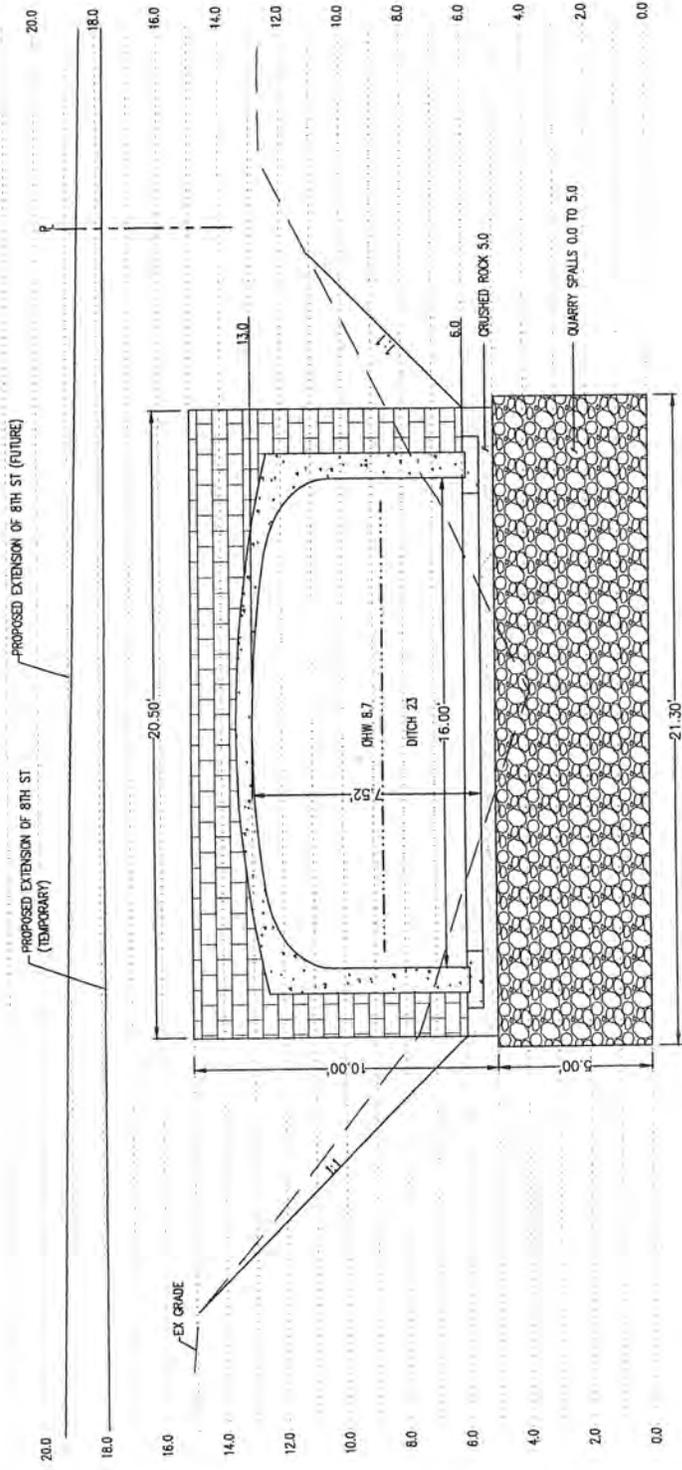
APPLICANT: THE PORT OF TACOMA
 REFERENCE #: NWS 2012-1320-WRD
 DATUM: MLLW (TACOMA PUBLIC WORKS)

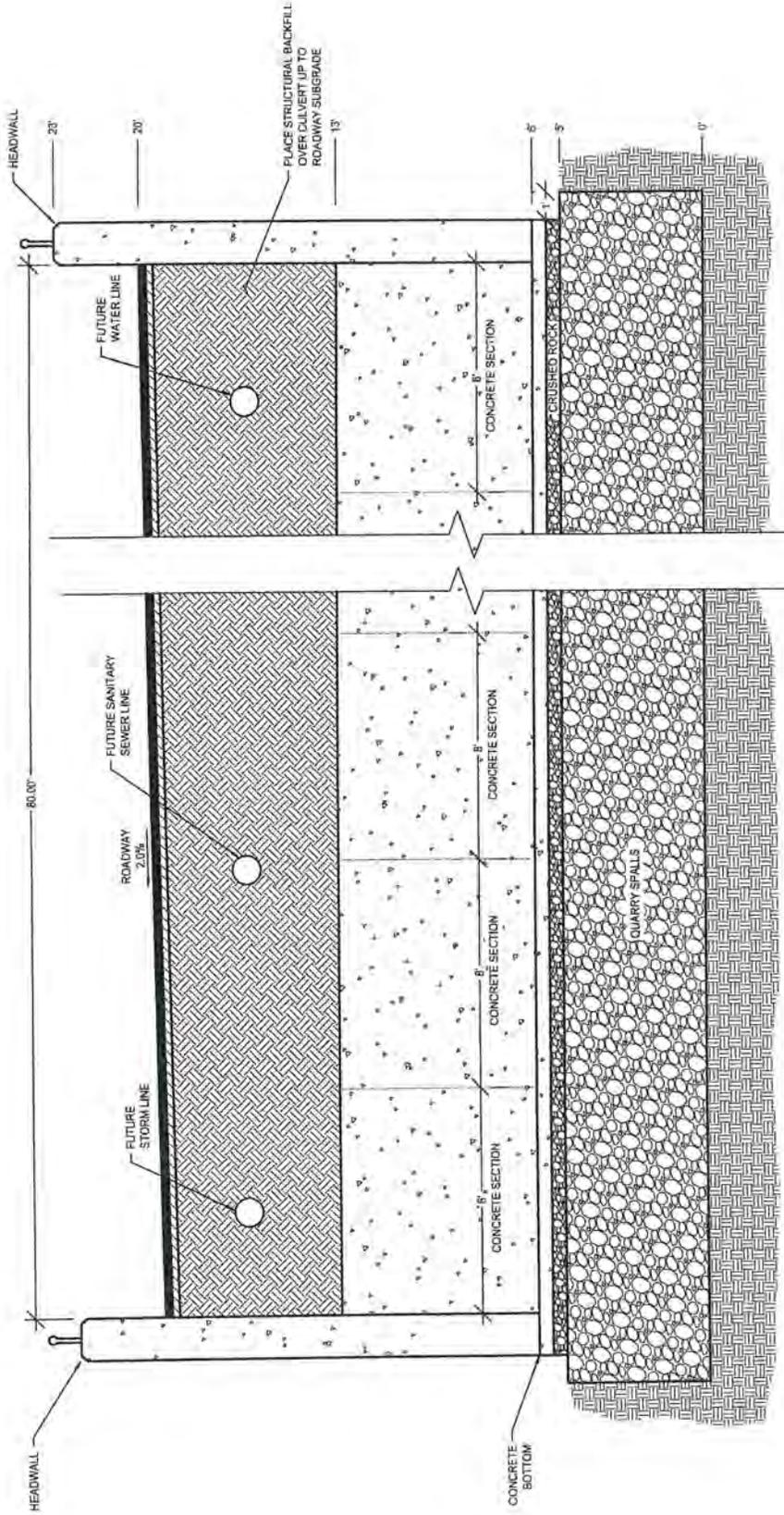
PROPOSED: INSTALL NEW CULVERT AT 8TH ST / DD23
 INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.

DATE: 12-6-12
 SHEET: 3 OF 15

SHEA-CARR-JEWELL
 ENGINEERING AND PLANNING SERVICES
 2102 CARRIAGE DRIVE SW, BLDG. H, OLYMPIA, WASHINGTON 98502
 P: 360-352-1465 F: 360-352-1508
 WWW.SHEACARRJEWELL.COM

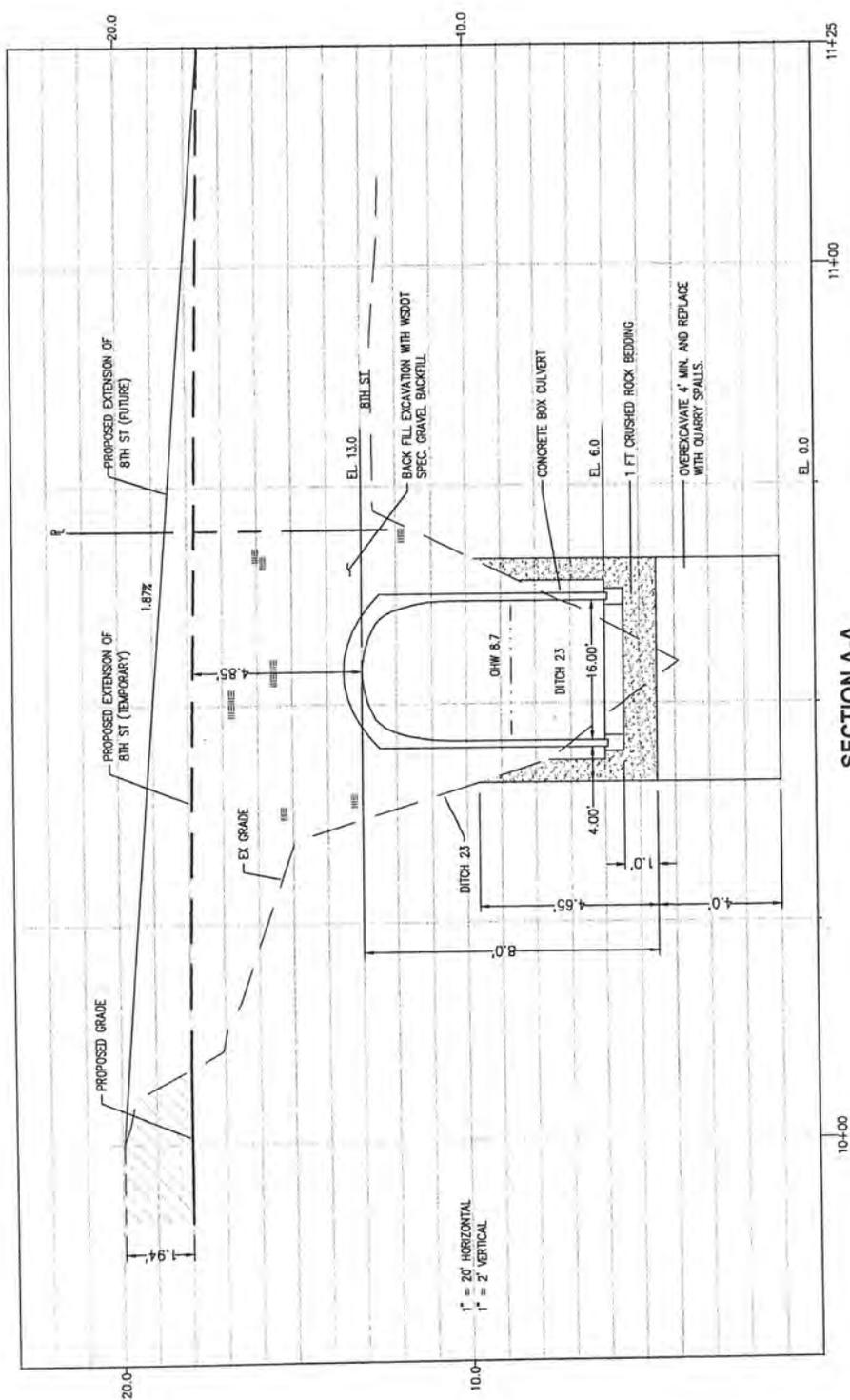
1/10/10 0:10:00 M:\A\PROJECTS\1462 PORT OF TACOMA\1462 01 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN\CAD\XDRIB\1462 01-1





APPLICANT: THE PORT OF TACOMA	PROPOSED: INSTALL NEW CULVERT AT 8TH ST / DD23	DATE: 12-6-12
REFERENCE #: NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.	SHEET: 6 OF 15
DATUM: MLLW (TACOMA PUBLIC WORKS)		

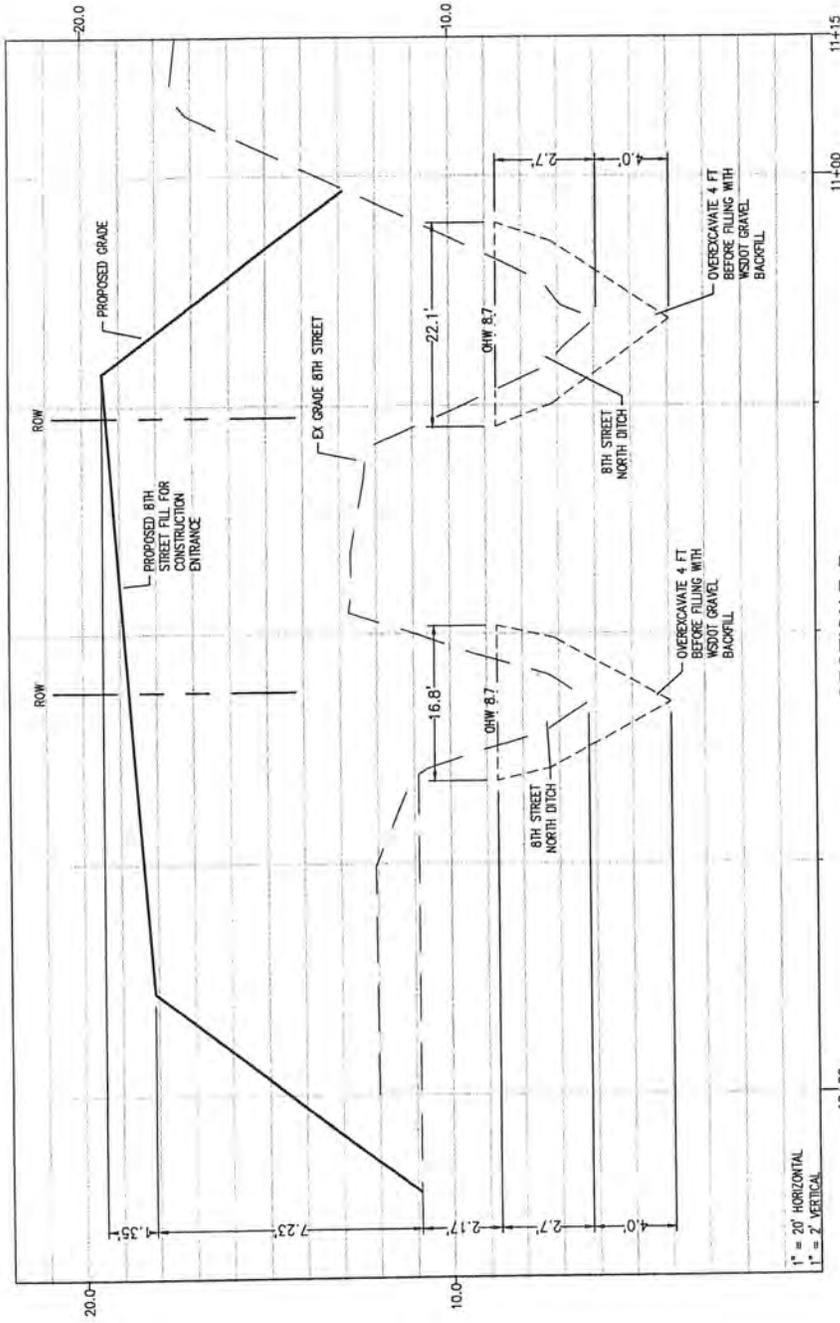
1/10/2013 10:31:58am - User: [unclear] \\\10101010\CA\MP\PROJECTS\1462\PORT OF TACOMA\146201\PARCEL 14\GEOTECHNICAL INVESTIGATION AND DESIGN_CADD\EXPORT\146201.C



SECTION A-A

APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.		SHEET:	7 OF 15
DATUM:	MLLW (TACOMA PUBLIC WORKS)				

\\10.100.0.10\c\m\p\PROJECTS\1462 PORT OF TACOMA\146201 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN\CAD\EXHIBIT\146201-1.dwg 15:20:00am - User: lars



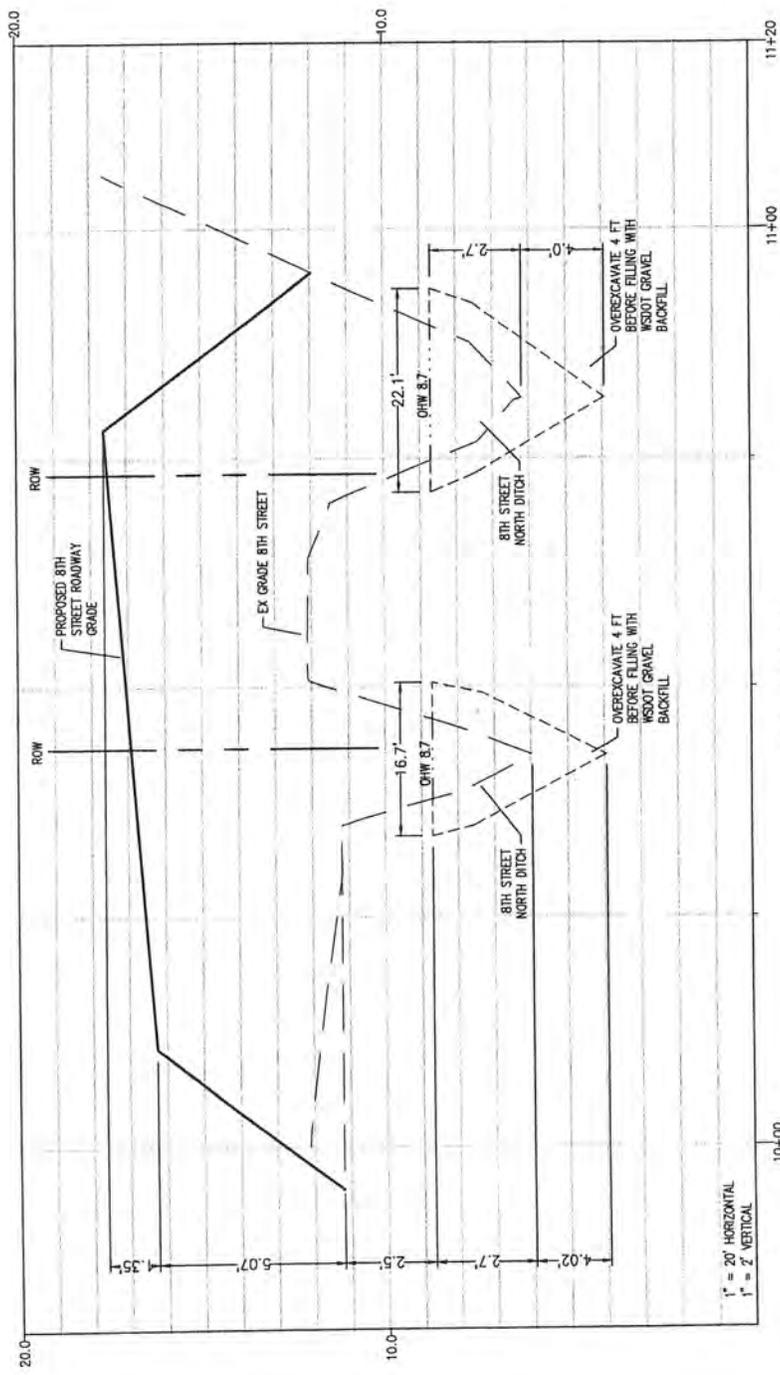
SECTION B-B

1" = 20' HORIZONTAL
1" = 2' VERTICAL

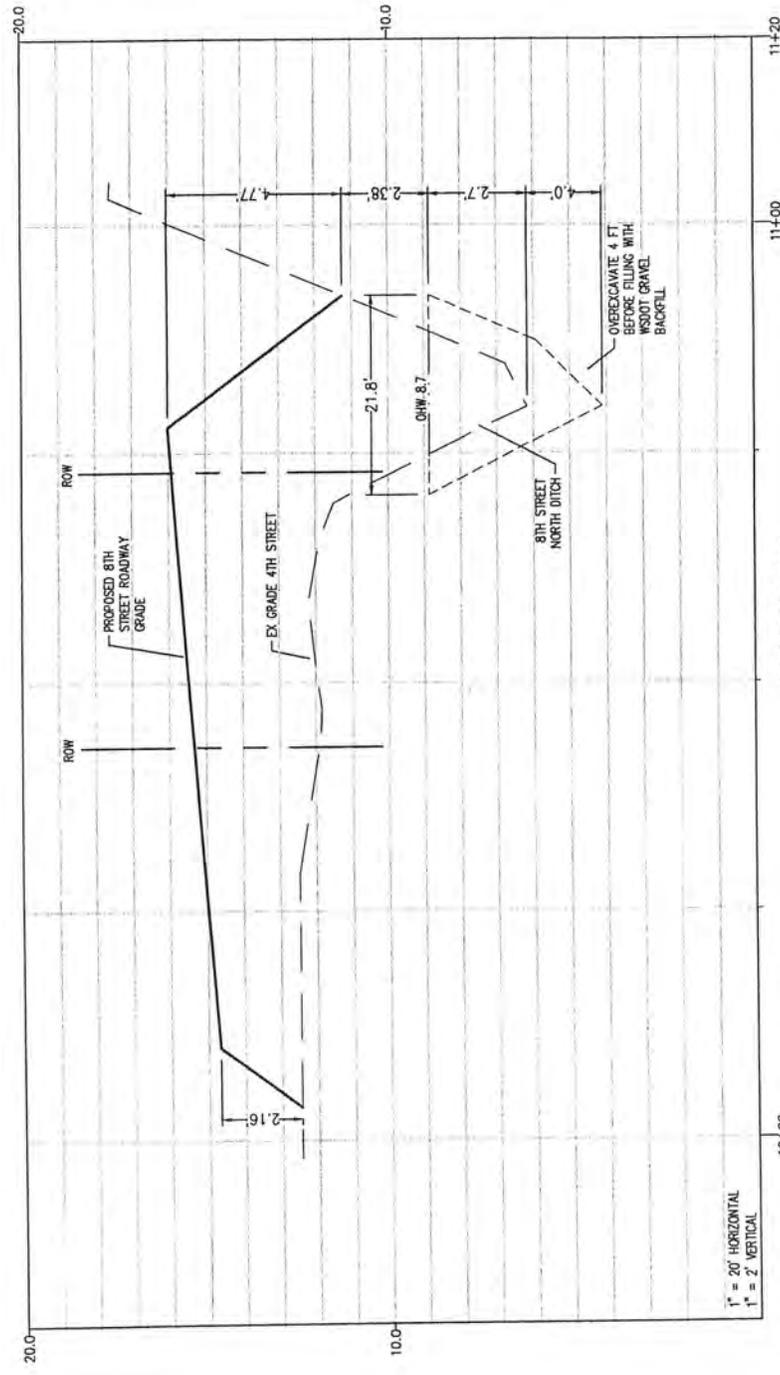
APPLICANT: THE PORT OF TACOMA
REFERENCE #: NWS 2012-1320-WRD
DATUM: MLLW (TACOMA PUBLIC WORKS)

PROPOSED: INSTALL NEW CULVERT AT 8TH ST / DD23
INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.

File 15_2013 10:22:30am - User James \\10.100.0.10\carr\PROJECTS\1462\PORT OF TACOMA\1462\01 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN.CADD\EXPORT\1462-01-



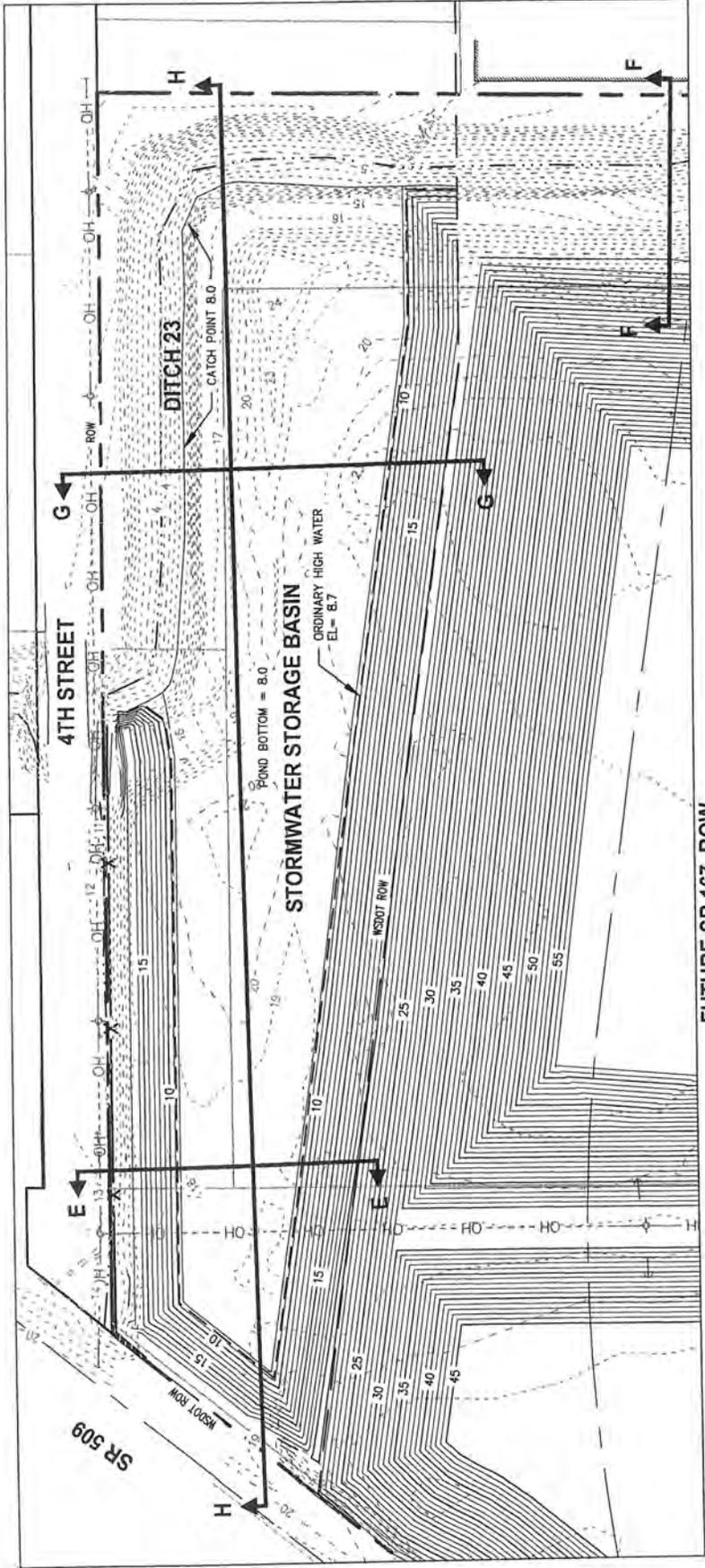
APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.			
DATUM:	MLLW (TACOMA PUBLIC WORKS)				SHEET: 9 OF 15



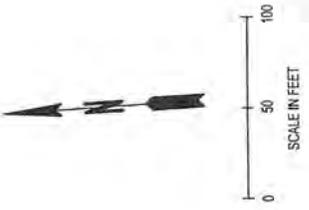
SECTION D-D

1" = 20' HORIZONTAL
1" = 2' VERTICAL

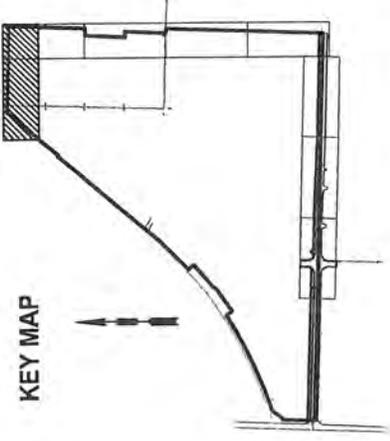
APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.		SHEET:	10 OF 15
DATUM:	MLLW (TACOMA PUBLIC WORKS)				



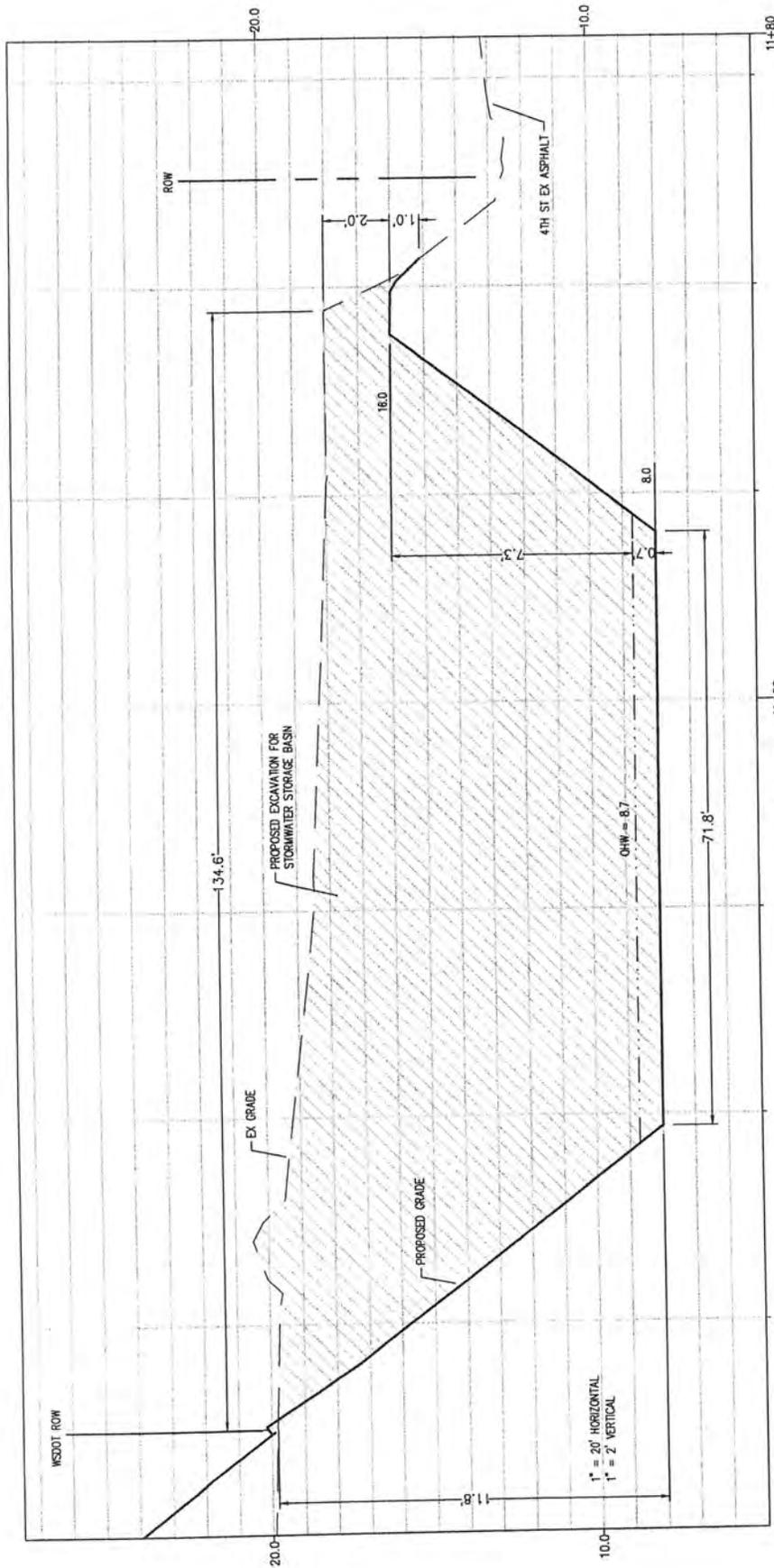
- LEGEND**
- MAJOR CONTOURS
 - MINOR CONTOUR
 - MAJOR CONTOURS
 - MINOR CONTOUR
 - RIGHT-OF-WAY
 - PROPERTY
 - PARCEL
 - DITCH CENTER
 - PROP ALIGNMENT CL



KEY MAP



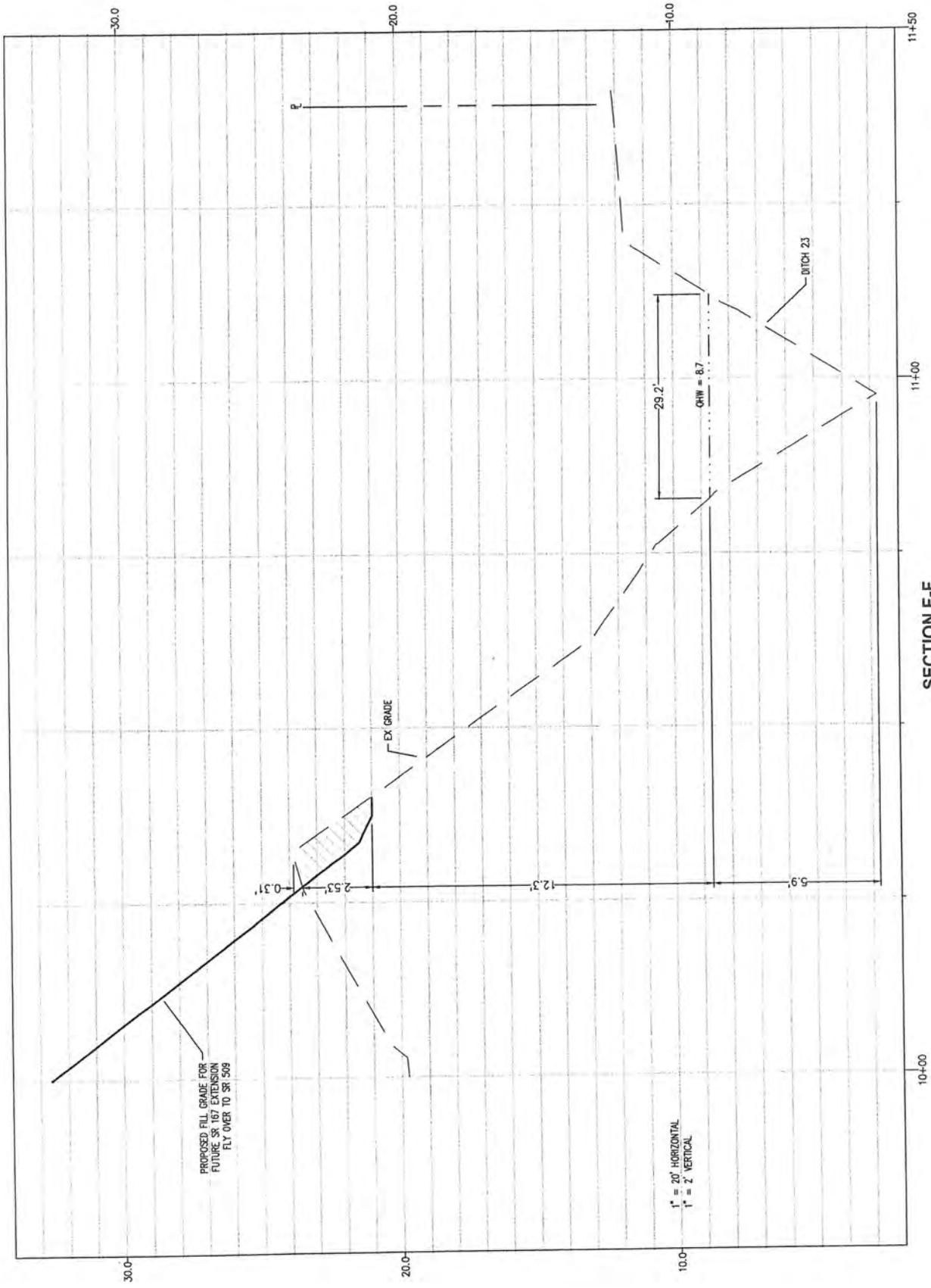
APPLICANT: THE PORT OF TACOMA
 PROPOSED: INSTALL NEW CULVERT AT 8TH ST / DD23
 DATE: 12-6-12
 REFERENCE #: NWS 2012-1320-WRD
 INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.
 DATUM: MLLW (TACOMA PUBLIC WORKS)
 SHEET: 11 OF 15



SECTION E-E

APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.		SHEET:	12 OF 15
DATUM:	MLLW (TACOMA PUBLIC WORKS)				

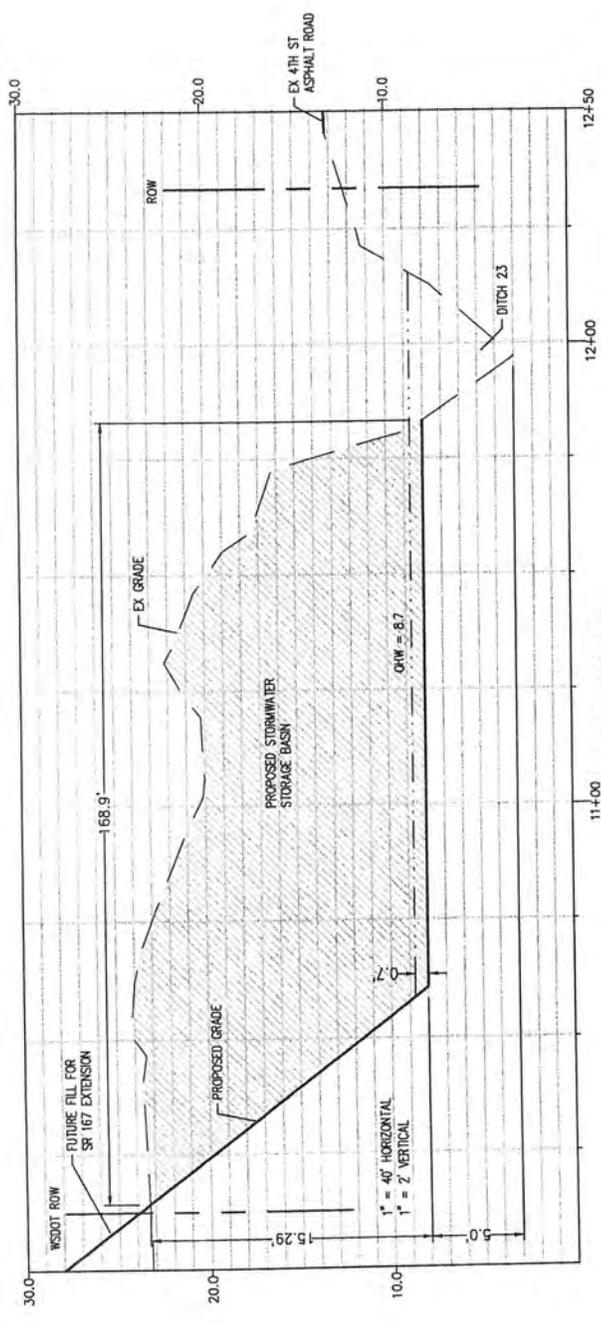
File: 15_2013_10_31_27am - User: larsen
 \\10.100.0.10\0\YMPA\PROJECTS\1462 PART OF TACOMA\1462.01 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN\CADD\2013\1462.01-



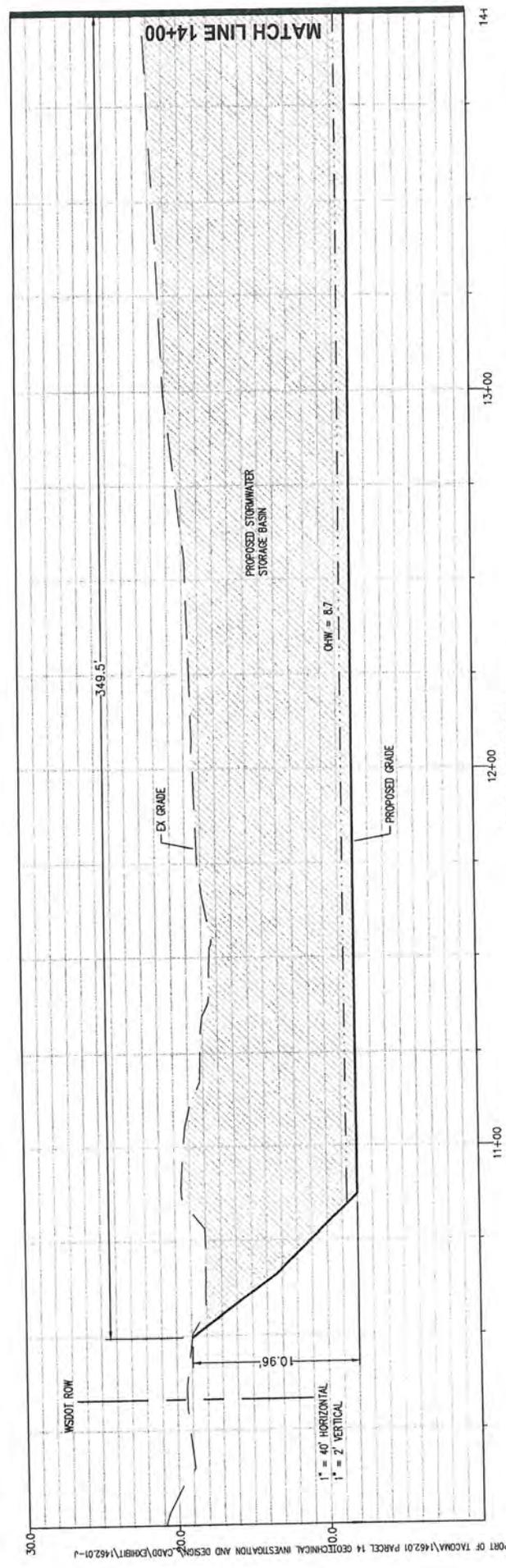
SECTION F-F

APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.		SHEET:	13 OF 15
DATUM:	MILLW (TACOMA PUBLIC WORKS)				

I:\6_15_2013 10:34:56am - User Items\1010010\02\NPA\PROJECTS\1462 PORT OF TACOMA\146201 PARCEL 14 GEOTECHNICAL INVESTIGATION AND DESIGN\CADD\EXHIBIT\1462-01-4



SECTION G-G



SECTION H-H

APPLICANT:	THE PORT OF TACOMA	PROPOSED:	INSTALL NEW CULVERT AT 8TH ST / DD23	DATE:	12-6-12
REFERENCE #:	NWS 2012-1320-WRD	INTERSECTION AND MODIFY DRAINAGE ON 8TH ST.		SHEET:	14 OF 15
DATUM:	MLLW (TACOMA PUBLIC WORKS)				



