



16591/LEW001  
February 04, 2014

## PUBLIC NOTICE (01-14)

All interested parties are notified that the Commander, Thirteenth Coast Guard District has received an application from the City of Salem Oregon, requesting approval of location and plans for the construction of a bridge over a navigable waterway of the United States.

**WATERWAY AND LOCATION:** Willamette Slough, river, mile 0.3, Latitude: 44° 56' 19" N Longitude: 123° 2' 42" W near Minto Island, Salem, and Marion County. The proposed bridge will cross the Willamette Slough between the Riverfront Park near the developed downtown area and the soon to be city owned portion of Minto Island.

**CHARACTER OF WORK:** The City of Salem proposes to construct a pedestrian/bicycle bridge across the Willamette Slough between Minto Island and Riverfront Park in downtown Salem. The proposed suspension bridge will provide a pedestrian/bicycle path between Riverfront Park and Minto Island as part of a trail system connecting three urban parks in Salem. The bridge will have an out-to-out width of approximately 17ft and be approximately 304' in length.

### **During Construction:**

The Coast Guard will keep waterway users informed of navigational restriction and closures via the Local Notice to Mariners publication which is available from the following website <http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=13>

## MINIMUM NAVIGATIONAL CLEARANCES

### **Proposed Clearance:**

#### **Vertical Clearance**

25.5 ft clearance above  
ordinary high water elevation of 121 ft.

#### **Horizontal Clearance**

The bridge clear spans the  
waterway (cable-stay arch suspension  
Bridge)

## ENVIRONMENTAL CONSIDERATIONS:

The Federal Highways Administration (FHWA) is the lead federal agency, and the Coast Guard is expecting a FHWA determination that the bridge is a Categorical Exclusion for the purposes of the National Environmental Policy Act (NEPA) because it satisfies criteria for such actions listed in the Coast Guard's NEPA Implementing Instructions. The project is located in the floodplain. The 100-year flood elevation is 144.6 ft, and the low member elevation of the proposed bridge at its termini is approximately 146.5 ft; elevations are referenced to NGVD 29

datum. Fill volumes to be placed below ordinary high water are as follows: temporary fill approximately 140 cubic yards; permanent fill approximately 0 cubic yards. Water Quality Certification pursuant to Section 401, Public Law 92-500, 33 USC Section 1341, as amended, will be applied for and will be granted by the Oregon Department of Environmental Quality (DEQ). To evaluate potential impacts to properties which are protected under Section 106 of the National Historic Preservation Act (NHPA), historic and archaeological research, reports, and coordination with Oregon State Historic Preservation Office (SHPO) will be completed and disclosed in a future public notification. Potential impacts to threatened and endangered species will be assessed, reported, and coordination with federal resource agencies pursuant to the Endangered Species Act will be completed for the proposed project, the results of which will be summarized in a future public notice. The proposed bridge design will preclude the Willamette Queen Sternwheeler from transiting upstream of the proposed bridge into the Willamette Slough. The Willamette Queen is the only know commercial vessel which will be impacted by the proposed bridge. The City of Salem has entered in to an agreement with the owners of the Willamette Queen to mitigate revenue loss as a result of the loss of use of the Willamette Slough.

#### **SOLICITATION OF COMMENTS:**

Mariners are requested to comment on the proposed vertical and horizontal navigational clearances, and other navigational safety issues including the extent of nighttime navigation past the bridge site.

Interested parties are requested to express their views, in writing, on the proposed bridge project including its possible impact on minority and/or low income population, if any, giving sufficient detail to establish a clear understanding of their reasons for support of, or opposition to, the proposed work. Comments will be received for the record at the office of: Commander (dpw), Thirteenth Coast Guard District, 915 2<sup>nd</sup> Ave, Rm 3510, Seattle, WA for a **thirty day period from the date of this public notice**. The project manager for this application is Mr. Steve Fischer and can be contacted by telephone at (206) 220-7282, by mail at the above address, or e-mail at [steven.m.fischer3@uscg.mil](mailto:steven.m.fischer3@uscg.mil) Comments received will be made part of the case record. Map of location and plans attached.

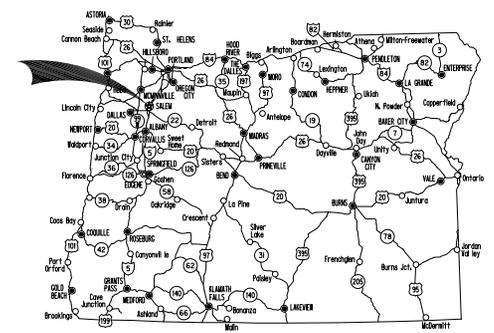
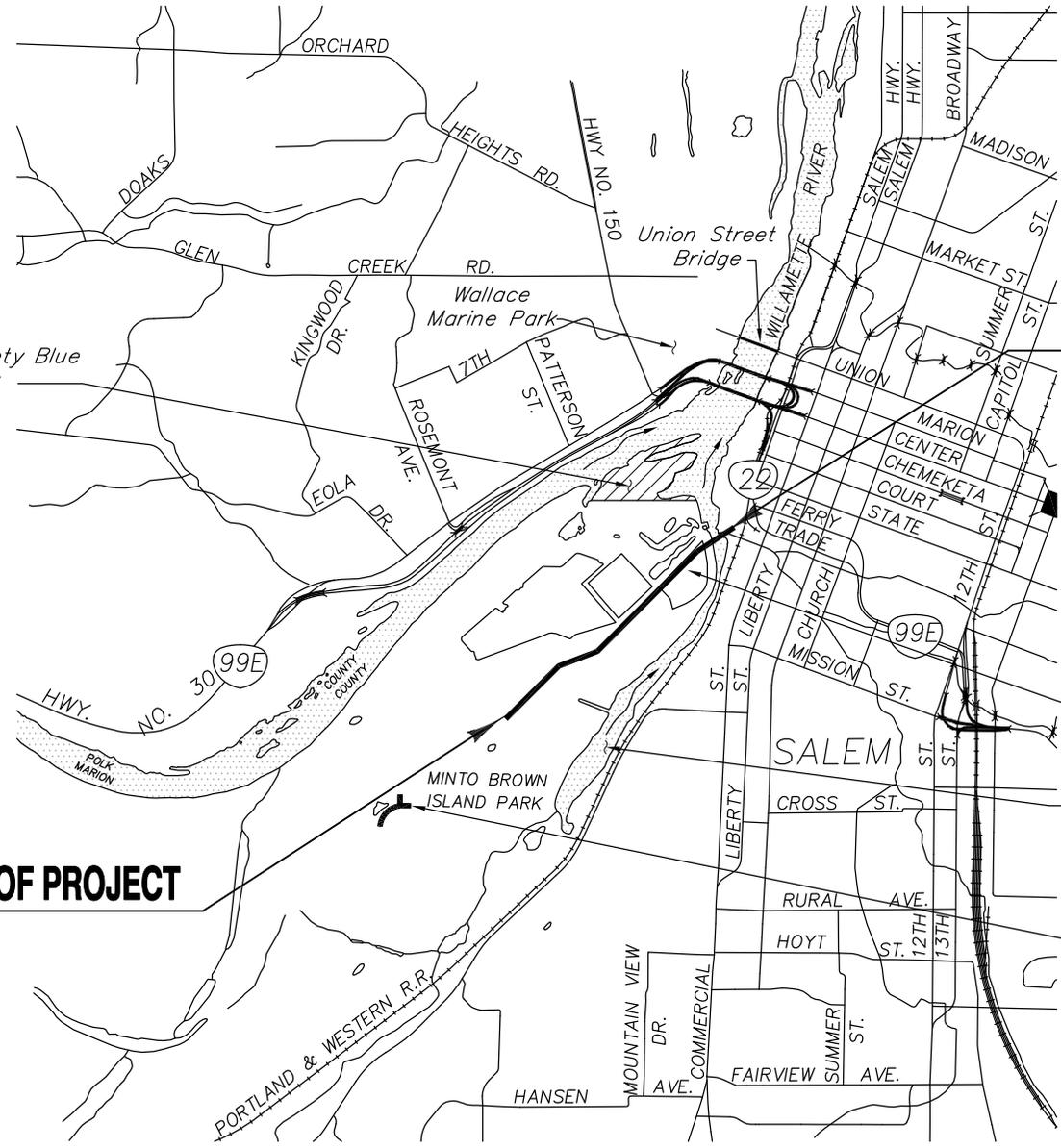
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"This is a web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version."



**BEGINNING OF PROJECT**

**END OF PROJECT**



Proposed Pedestrian Project  
Willamette Slough  
Proposed Corridor Path segment



Source from Oregon Department Of Transportation, Inventory & Mapping Unit, County Maps. For reference only.

T. 7 S. R. 3 W., W.M.

**VICINITY & LOCATION MAP**



**CONSULTING ENGINEERS**  
www.obec.com

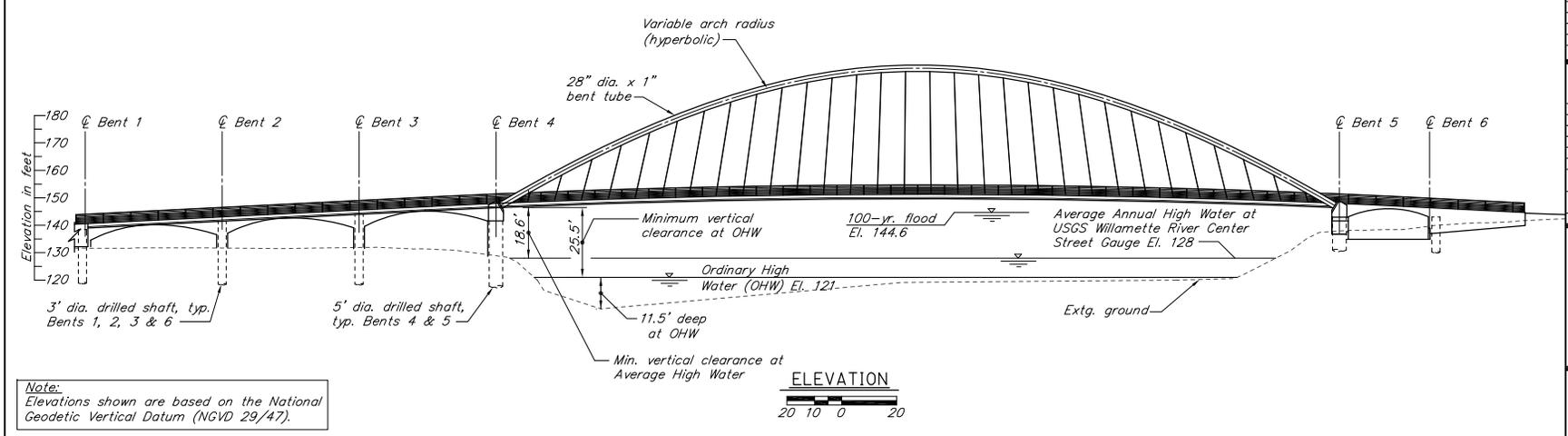
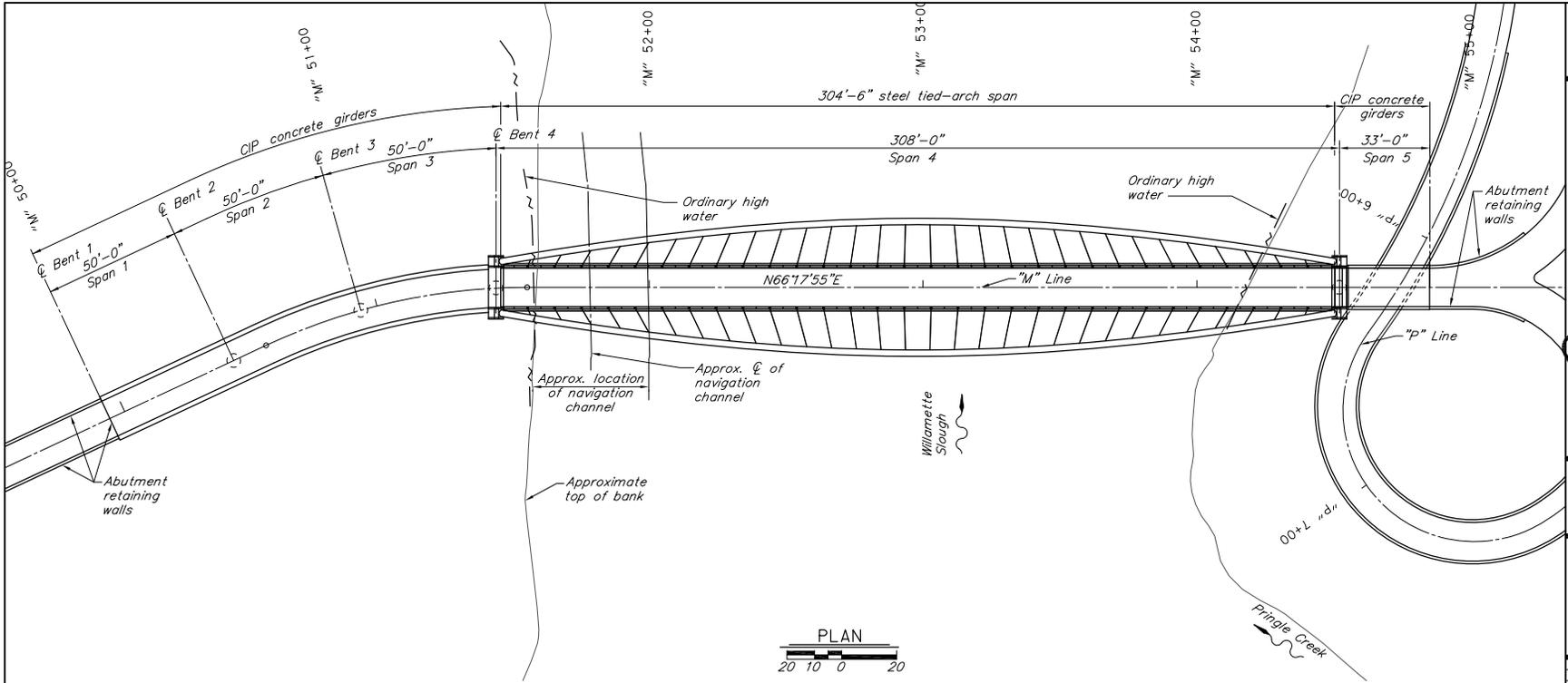
CORPORATE OFFICE:  
920 COUNTRY CLUB ROAD, SUITE 100B EUGENE, OREGON 97401-6089  
REGIONAL OFFICES:  
LAKE OSWEGO, SALEM, MEDFORD, OREGON ; VANCOUVER, WASHINGTON

**MINTO ISLAND BICYCLE & PEDESTRIAN BRIDGE & TRAIL**  
**WILLAMETTE SLOUGH M.P. 0.3**  
**SALEM, MARION COUNTY, OREGON**  
**APPLICANT: CITY OF SALEM**  
**AGENT: OBEC CONSULTING ENGINEERS**

DATE: 09/10/13

12/14/2012 12:50 PM

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**Note:**  
Elevations shown are based on the National Geodetic Vertical Datum (NGVD 29/47).

**CITY OF Salem**  
AT YOUR SERVICE

SHEET PREPARED BY:  
**OBEC CONSULTING ENGINEERS**  
www.obec.com  
Corporate Office:  
280 COUNTRY CLUB ROAD, SUITE 100B  
EUGENE, OREGON 97401-8009

**USCG PRELIMINARY REVIEW**

CERTIFICATE EXPIRES:  
DATE SIGNED:

VERIFY SHEET SIZE  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1'  
IF NOT ONE INCH, SHEET SIZE HAS BEEN MODIFIED

**MINTO ISLAND BICYCLE AND PEDESTRIAN BRIDGE**

REVISIONS			
NO.	DESCRIPTION	DATE	BY

**PN: xx**

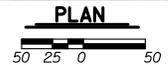
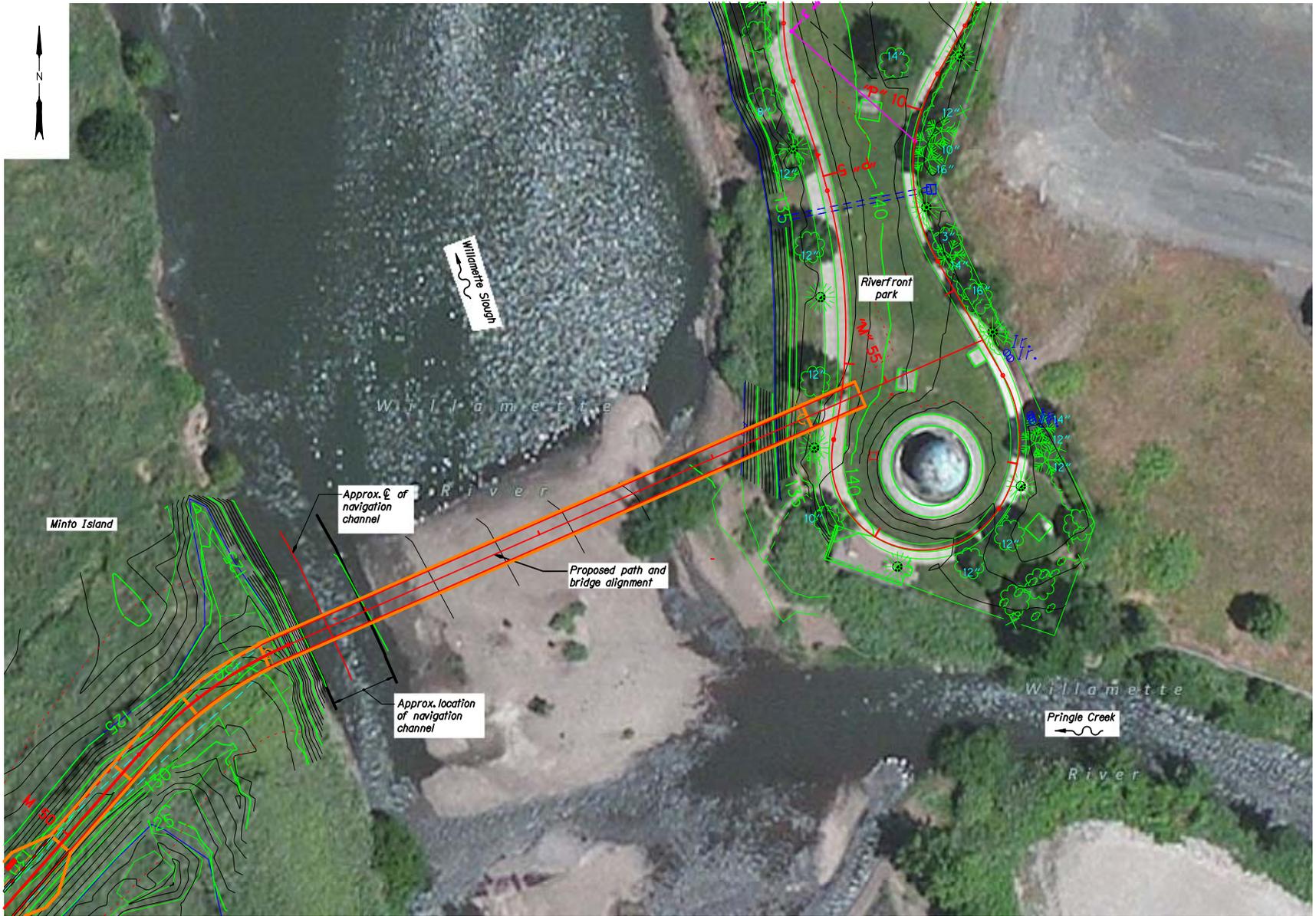
DATUM:  
SURVEY:  
HORIZ SCALE: AS SHOWN  
VERT SCALE: AS SHOWN  
DESIGN:  
DRAWN:  
CHECKED:  
APPROVED:

SHEET TITLE  
**PLAN AND ELEVATION**

**B-001**  
SHEET 1 OF 1

11:30:11 AM  
12/4/2012

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SHEET PREPARED BY:



CORPORATE OFFICE:  
827 COUNTRY CLUB ROAD,  
SUITE 100B  
EUGENE, OREGON 97401-8088

**MINTO ISLAND  
BICYCLE AND  
PEDESTRIAN  
BRIDGE**

**B-002**

SHEET 2 OF 2