

**CLARK COUNTY
STAFF REPORT**

DEPARTMENT/DIVISION: Public Works /Environmental Services/Clean Water Program

DATE: May 13, 2014

SPECIFIC REQUEST: Establish Public Works Project #401972, Thomas Wetland East Project and approve the attached "Notice to Contractors" to advertise the construction contract for bids.

CHECK ONE: X Consent Chief Administrative Officer

PUBLIC WORKS GOALS:

- Provide safe and efficient transportation systems within Clark County
- Continue responsible stewardship of public funds
- Promote family-wage job creation and economic development to support a thriving community
- Maintain a desirable quality of life
- Improve environmental stewardship and protection of natural resources
- Increase partnerships and foster an engaged, informed community
- Make Public Works a great place to work

BACKGROUND: This project will construct a large stormwater pond connected to the Burnt Bridge Creek watershed. Excavation will lower the existing ditched wetland to construct a large, seasonal wetland pond within the south portion of the county property. The lowered ground surface will provide improved hydrology for wetland plants. Additional live storage developed will reduce stormwater flows and volumes passing downstream to Burnt Bridge Creek, reducing erosion in the stream and helping to restoring the natural hydrologic regime in the creek and this headwaters area of the watershed.

The construction documents are complete and we are ready to advertise the contract for bids. The advertisement is contained in the attached "Notice to Contractors". Public Works is providing Environmental Services construction bidding and management services for the project.

COMMUNITY OUTREACH: This project is part of the Stormwater Capital Improvement Program and the County's Stormwater Management Plan to manage runoff and related water quality issues in unincorporated area of the County. Creation of the annual Stormwater Capital Improvement Program includes public comment periods, review by the Clean Water Commission and approval by the Board of County Commissioners.

Project-specific outreach includes notices mailed to surrounding property owners to inform them about project details and construction dates.

BUDGET AND POLICY IMPLICATIONS: Funding for this project comes from a Washington State Department of Ecology grant and the Clean Water Fees paid by property owners in

*mg
06
48'*

PW14-038



unincorporated Clark County. Funds are included in the approved 2014-2015 Clean Water Program budget for stormwater capital projects. No additional funds are requested for this project.

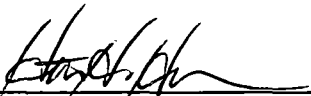
FISCAL IMPACTS:

Yes (see Fiscal Impacts Attachment)

No

ACTION REQUESTED: Approve the resolution to establish Public Works Project #401972, Thomas Wetland East Project, and the attached "Notice to Contractors" to advertise the construction contract for bids. Include the bid opening in the Board's public hearing scheduled for 2:00 p.m., Tuesday June 3, 2014.

DISTRIBUTION: Please retain one (1) signed copy of the Resolution for the Board's records and return one (1) originally-signed duplicate to the Department of Public Works attention Michael Derleth. In addition, please provide a copy of the Staff Report and the "Notice to Contractors" indicating the Board's action to Public Works.



Heath Henderson, P.E.
Public Works Director

APPROVED: May 13, 2014
CLARK COUNTY, WASHINGTON
BOARD OF COMMISSIONERS



Don Benton
Environmental Services Director

SR 95-14

Attachment: Fiscal Impact Sheet; (2) Resolution; Notice to Contractor; Vicinity Map
C: Heath Henderson, Don Benton, Lisa Hemesath, Ron Wierenga, PW Central Files, DES Central Files

FISCAL IMPACT ATTACHMENT

Part I: Narrative Explanation

I.A - Explanation of what the request does that has fiscal impact and the assumptions for developing revenue and costing information.

This project will improve a large stormwater pond connected to the Burnt Bridge Creek watershed.

Part II: Estimated Revenues

Fund #/Title	Current Biennium		Next Biennium		Second Biennium	
	CW	Total	CW	Total	CW	Total
4420 - Clean Water Fund	\$1,578,864	\$ 1,578,864	\$0	\$ -	\$0	\$0
Total:	\$1,578,864	\$1,578,864	\$0	\$ -	\$0	\$0

II.A - Describe the type of revenue (grant, fees, etc.)

Revenue for the project comes from a \$1,000,000 Department of Ecology grant and \$578,864 in stormwater fees collected by the Department of Environmental Services.

Funds for this project are included in the 2014 / 2015 Clean Water Program budget.

Part III: Estimated Expenditures

III.A - Expenditures summed up

Fund #/Title	FTE's	Current Biennium		Next Biennium		Second Biennium	
		CW	Total	CW	Total	CW	Total
4420 - Clean Water Fund		\$1,578,864		\$0	\$ -	\$0	\$0
Total:		\$1,578,864	\$0	\$0	\$0	\$0	\$0

III.B = Expenditure by object category

All Expenses to: Object Code 550	Current Biennium		Next Biennium		Second Biennium	
	CW	Total	CW	Total	CW	Total
Salary/Benefits	\$236,427		\$0	\$0	\$0	\$0
Contractual	\$1,342,437		\$0	\$0	\$0	\$0
Supplies						
Travel						
Other controllables						
Capital Outlays						
Inter-fund Transfers						
Debt Service						
Total:	\$1,578,864	\$0	\$0	\$0	\$0	\$0

BEFORE THE BOARD OF COUNTY COMMISSIONERS OF CLARK COUNTY, WASHINGTON

in the matter of initiating a Clean Water Program project designated as **W.O. No.** 401972

IT IS HEREBY RESOLVED THAT Thomas Wetland East Project

In the vicinity of: NE 51st Avenue at NE 55th Street be improved as follows:

This project will improve a large stormwater pond connected to the Burnt Bridge Creek watershed. Excavation will lower the existing ditched wetland to construct a large, seasonal wetland pond within the south portion of the county property. The lowered ground surface will provide improved hydrology for wetland plants. Additional live storage developed will reduce stormwater flows and volumes passing downstream to Burnt Bridge Creek, reducing erosion in the stream and helping to restoring the natural hydrologic regime in the creek and this headwaters area of the watershed.

The Public Works Director is hereby ordered and authorized to report and proceed thereon as provided by law. IT IS FURTHER RESOLVED that an appropriation from the officially adopted Storm Water Capital Program budget, and based on the County Engineer's estimate, is hereby made in the amounts and for the purposes shown:

	Stormwater Capital	State Funds	Federal Funds	TOTAL	Budget Year	
					2013	2014
Construction	\$578,864	\$1,000,000	-	\$1,578,864	\$0	\$1,578,864
TOTAL	\$578,864	\$1,000,000		\$1,578,864	\$0	\$1,578,864

IT IS FURTHER RESOLVED THAT:

The construction is to be accomplished by contract in accordance with RCW 36.32.245. et.seq.

ADOPTED this 13th day of May, 2014.

ATTEST:

Rebecca Jitter
Clerk of the Board

BOARD OF COUNTY COMMISSIONERS
CLARK COUNTY, WASHINGTON

Tom Mielke
Tom Mielke, Chair

David Madore, Commissioner

Commissioner



proud past, promising future

CLARK COUNTY
WASHINGTON

PUBLIC WORKS

NOTICE TO CONTRACTORS

PAGE 1 OF 2

NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN that sealed bids will be received until **1:50 P.M. on Tuesday, June 3, 2014**, by the Clark County Board of County Commissioners through the General Services Purchasing Department, 1300 Franklin Street, Suite 650, Vancouver, Washington 98660, for the **Thomas Wetland East, WO No. 401972**; and other work; then publicly opened and read aloud at the Commissioners' Hearing Room, 6th Floor of the Public Service Center, 1300 Franklin Street, Vancouver, Washington 98660, at 2:00 P.M. on **Tuesday, June 3, 2014**, or as soon thereafter as the matter may be heard.

The project will excavate and lower the existing ditched wetland (previously a farmed area) to construct a large, seasonal wetland pond within the south portion of the county property. The lowered ground surface will provide improved hydrology for wetland plants. The additional "live" storage developed will reduce stormwater flows and volumes passing downstream to Burnt Bridge Creek, so reducing erosion in the stream and contributing towards restoring the natural hydrologic regime in the creek and in this headwaters area of the watershed.

Primary bid items: Stormwater Facility Excavation (incl.Haul); Grading; Porous Pavers; Storm Sewer Pipe, Manholes and Inlets; Erosion Control and Water Pollution Control; Traffic Control; Stormwater Facility Restoration

AND OTHER RELATED WORK/CONTRACT ITEMS

Plans, specifications, addenda, bid documents, bidders list and plan holder list for this project are available online for inspection during the bidding period through the Builders Exchange of Washington (BXWA) website www.bxwa.com (Posted Projects, Public Works, Clark County and Projects Bidding). These are available for viewing, downloading and printing on your own equipment free of charge. This service is provided free of charge to Prime Bidders, Subcontractors, and Vendors bidding on this project. Bidders are encouraged to "Register as a Bidder" in order to receive automatic email notification of future addenda and to be placed on the Bidders List.

It is the sole responsibility of the Bidder to obtain Addenda, if any. Such information may be obtained from the Builders Exchange of Washington (BXWA) web site, www.bxwa.com (Posted Projects, Public Works, Clark County and Projects Bidding). Clark County accepts no responsibility or liability and will provide no accommodation to bidders who fail to check for addenda and submit inadequate or incomplete responses.

Paper copies of plans, specifications, addenda, bid documents, bidders list and plan holder list for this project are not available.

Thomas Wetland East
Clean Water Project
WO No. 401972

**NOTICE TO CONTRACTORS
PAGE 2 OF 2**

All questions regarding this project must be submitted on the electronic "CRP Inquiry Submittal Form" located on the County's Internet Page (<http://www.clark.wa.gov/general-services/purchasing/crp.html>). In the event a bidder cannot access the County's Website, a FAX copy of the form can be obtained from and returned to the County's Construction Management Office (FAX 360-397-6087).

Answers to bid questions will be posted on the project's "**Bid Inquiry Log**", also located on the County's Internet page, which will be updated twice daily, at noon and 6:00 PM. The questions and answers posted on the Bid Inquiry Log will not identify who asked the question, nor will that information be provided otherwise. It is considered exempt from Freedom of Information requirements. The last Bid Inquiry log update prior to bid opening will be 6:00 PM the day before the bid opening, and will display all questions and answers to the questions that have accumulated by the posting time. Questions asked after this time will not be addressed. Questions too late to be answered as of that posting will remain unanswered and will not be included in the log.

All bids shall be delivered to the attention of the Clark County Purchasing, P.O. Box 5000, Vancouver, Washington 98666-5000 or 1300 Franklin Street, Suite 650. Bids shall be placed in a sealed envelope, marked "Sealed Bid", which clearly states the name of the bidder, the project number, the project title, the date of the bid opening, and appropriate wording to indicate definitely the nature of the contents. Do not send bids by FAX or email. Bids submitted by FAX or email will not be accepted.

A bid proposal deposit, made in the form of a certified check, cashier's check, or surety bond in an amount equal to five percent (5%) of the amount of the bid proposal, shall accompany all bid proposals. Should the successful bidder fail to enter into such contract and furnish satisfactory performance bond within the time stated in the specifications, the bid proposal deposit shall be forfeited to the Clark County Road Fund.

The right is reserved by the Clark County Board of County Commissioners to waive informalities in the bidding, accept a proposal of the lowest responsible bidder, reject any or all bids, republish the call for bids, revise or cancel the work, or require the work to be done in another way if the best interest of the Contracting Agency is served.

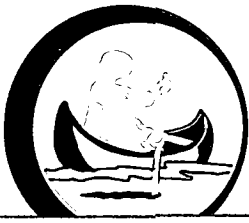
DATED this 28th day of April, 2014.



Michael Westerman, Purchasing Manager

THE COLUMBIAN
PORTLAND DAILY JOURNAL OF COMMERCE:

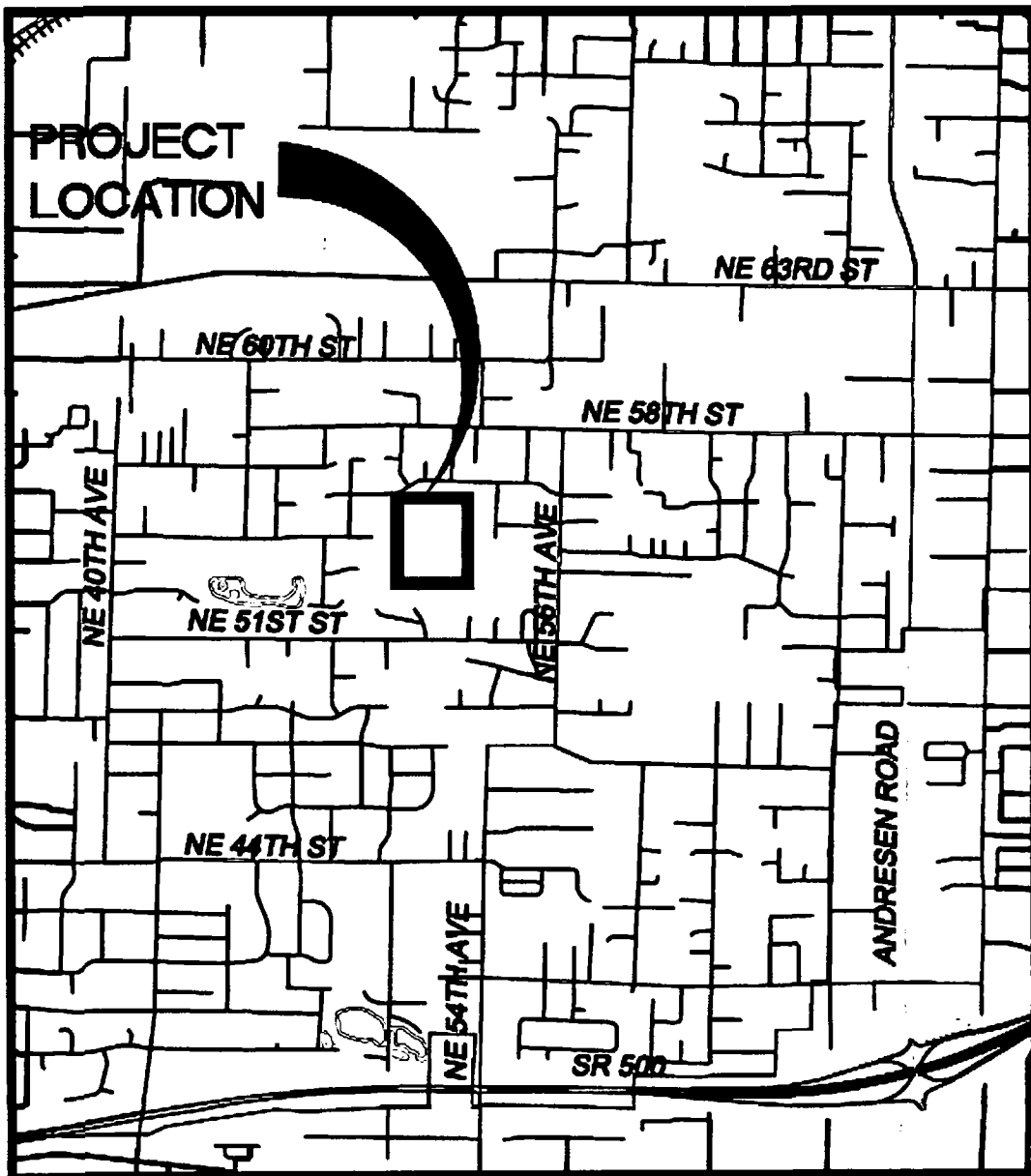
PLEASE PUBLISH: May 14, 21 & 28, 2014



proud past, promising future

CLARK COUNTY
WASHINGTON

**Department of Public Works
Engineering & Construction Division
Thomas Wetland East
WO# 401972**



Vicinity Map