



## **Request for City Council Committee Action From the Department of Public Works**

**Date:** January 19, 2010

**To:** Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee

**Referral:** Honorable Betsy Hodges, Chair Ways and Means Committee

**Subject:** **Official Publication No. 7230 – "Bids for the Rehabilitation of the Camden Bridge S.P. 141-262-14"**

### **Recommendation:**

- 1) Acceptance of the low bid from Lunda Construction Co. in the amount of \$10,339,618.20 to furnish all labor, materials, equipment, permits and incidentals necessary to accomplish the Rehabilitation of the Camden Bridge.
- 2) Authorize proper City Officers be authorized and directed to execute a contract for this service all in accordance with our specification.
- 3) The above are contingent on the approval of the Minnesota Department of Transportation (MnDOT) including MnDOT Civil Rights / EEO Office.

### **Previous Directives:**

- December 7, 2009: Council Resolution adopting the 2010-2014 five year Capital Program and appropriating \$4,000,000 to the Camden Bridge Rehabilitation Project from the General Fund.
- November 13, 2009: Council Resolution 2009R-552 – Acceptance of MnDOT funds
- November 13, 2009: Council Resolution 2009R-553 authorizing the execution of two inter-agency agreements with the Minnesota Department of Transportation (Mn/DOT) for a Cooperative Construction Agreement (Agreement 95517) and for a Construction Partnership Agreement for Mn/DOT Oversight Engineering (Agreement 95546-P).
- August 28, 2009: Council Resolution 2009R-401 to 2009-405 Minneapolis Economic Recovery Strategy - Acceptance of ARRA Funds, Plan Approval and Authority to Execute Agreements with MNDOT for the Camden Bridge Rehabilitation Project.
- April 15, 2005: Council Resolution 2005R-199 amending the 2005 capital improvement resolution by decreasing the Municipal State Aid Appropriation to the Camden Bridge by \$1,315,710 and increase the Loring Bikeway Phase II funding by \$1,315,710.
- December 13, 2004: Council Resolution 2004R-580 Adopting the 2005 – 2009 five Year Capital Program and appropriating \$85,000 Net Debt Bonds and \$1,981,000 in Municipal State Aid funds to the Camden Bridge Rehabilitation Project.

**Prepare by:** Ole Mersinger, Public Works 612-673-3537  
David Ybarra, Procurements 612-673-2333

**Approved by:**

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Steven A. Kotke, P.E., City Engineer, Director of Public Works

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Gary Warnberg, Director, Procurements

**Presenters:** Ole Mersinger, Department of Public Works, Transportation Planning and Engineering Division

**Reviews**

Permanent Review Committee (PRC):	Approval	NA	Date
Civil Rights Affirmative Action Plan	Approval	NA	Date
Policy Review Group (PRG):	Approval	NA	Date

**Financial Impact** (Check those that apply)

- No financial impact - or - Action is within current department budget (If checked, go directly to Background/Supporting Information)
- Action requires an appropriation increase to the Capital Budget
- Action requires an appropriation increase to the Operating Budget
- Action provides increased revenue for appropriation increase
- Action requires use of contingency or reserves
- Business Plan:  Action is within the plan.  Action requires a change to plan.
- Other financial impact (Explain):
- Request provided to department's Finance Dept. contact when provided to the Committee Coordinator

**Community Impact**

- Neighborhood Notification: Not Applicable
- City Goals: A SAFE PLACE TO CALL HOME: the city's infrastructure will be well-maintained, people will feel safe in the city.
- Comprehensive Plan: Not Applicable
- Zoning Code: Not Applicable

**Purpose of Letter**

Staff is requesting conditional approval by Council to allow staff to negotiate and execute a contract with the apparent low bidder, once MNDOT approval is received. This will allow construction to begin on or before March 15, 2010. Delays could jeopardize the bid amount. In the event the low bidder is disqualified, Staff is requesting conditional approval by Council to negotiate and execute a contract with the lowest bidder approved by MNDOT

**Background/Supporting Information**

The City of Minneapolis Purchasing Department received three bids on January 7, 2010 for the rehabilitation of the Camden Bridge. The Camden Bridge is a steel girder bridge built over the Mississippi River in 1975 and connects 42<sup>nd</sup> Avenue North on the west river bank with 37<sup>th</sup> Avenue Northeast on the east river bank. The bridge is structurally deficient and has

deteriorated to the point that it is in need to be repaired to maintain public safety. The proposed rehabilitation will include replacement of expansion joints, replacement of 21 fracture critical pin hangers that carry the steel beams, full deck replacement, a new drainage system, replacement of approach panels, crash railing, sidewalks, pedestrian railings, bridge lighting and re-painting. The completed project will also save Minneapolis maintenance costs into the future. Currently, city crews spend approximately a month on deck patching and painting the bridge each year.

The bridge crosses the Mississippi River, active railroad tracks owned by the Canadian Pacific Railway Company and Interstate 94. The Minnesota Department of Transportation owns approximately 16% of the Camden Bridge (e.g., the portion that crosses Interstate 94). The Camden Bridge Rehabilitation is in the 5 year Capital Improvement Program and this work was scheduled to occur in 2012 and 2013. In 2009 a \$10 million request for funding from the American Recovery & Reinvestment Act (ARRA) was submitted and funding was approved on June 10, 2009 as part of the second round of project reviews thus accelerating the project.

### **Contract Bid Mechanism**

The City of Minneapolis utilized an A + B bidding technique to determine the low bidder. The "A" portion is the bidder's proposed cost to complete the construction work and would be the contract amount. The "B" portion is the bidder's proposed time frame to complete the work multiplied by the cost per day for closure inconvenience (e.g., the cumulative cost by all vehicles having to detour has been determined to be \$5,000 per day). The low bidder has the lowest sum of A + B. The apparent low bidder is Lunda Construction Co. with a low A + B bid of \$10,339,618.20 which includes 160 days of bridge closure.

### **Civil Rights**

This project utilizes \$10,000,000 in funds received from the American Recovery and Reinvestment Act. The Minnesota Department of Transportation (MNDOT) is the prime recipient of this funding and ensures that the contractor and City of Minneapolis complies with the reporting requirements and metrics associated with the funding. The City of Minneapolis Civil Rights Department has deferred to MNDOT the typical pre-award review of bids.

Attachments: Tabulation of Bids

Cc: CM Kevin Reich – Ward 1  
CM Barbara Johnson – Ward 4  
David Ybarra, Procurements  
Johnnie Burns, Civil Rights  
Don Elwood, Transportation Planning and Engineering  
Greg Schroeder, Transportation Planning and Engineering  
Jack Yuzna, Transportation Planning and Engineering  
Ole Mersinger, Transportation Planning and Engineering

		"BIDS FOR REHABILITATION OF THE CAMDEN BRIDGE" - PW - Transportation					
Official Publication #7230 Bids opened 10 AM, CST January 7, 2010 Minneapolis MN		<i>Ames Construction Inc.</i>			<i>Lunda Const. Co.</i>		<i>Edward Kusemer Sons Inc.</i>
Schedule A	\$	<i>10,196,767.56</i>			<i>9,539,618.20</i>		<i>10,385,676.03</i>
Schedule B - Days		<i>160</i>			<i>160</i>		<i>200</i>
X Unit Price \$5,000.00		<i>800,000.00</i>			<i>800,000.00</i>		<i>* 1,000,000.00</i>
Grand Total	\$	<i>10,996,767.56</i>			<i>10,339,618.20</i>		<i>10,385,676.03</i>
							<i>* inc in schedule A - Grand Total for Project.</i>
We, the undersigned, hereby certify that the above bids were publicly opened and read aloud:							
		<i>David C. Groethum</i>			<i>David M. Hanna</i>		
		FOR THE: FINANCE OFFICER			ASST. DIRECTOR, PURCHASING		