

**Memorandum
Public Works Department**



To: City Manager
Subject: 2011 Parking Ramp Renovations, Project 2603
Date: July 19, 2011
Number: 2011-220

The Engineering Division opened bids for the above referenced project on Tuesday, June 28, 2011. A copy of the bid tabulation is attached.

The invitation for bid was advertised in the Rock Island Argus on June 14, 2011, and June 15, 2011. The following contractors were contacted:

Brandt Construction	Bi-State Masonry	Valley Construction
E&H Restoration	W. D. Laud Construction	Langman Construction
Northwest Restoration		

The low bid is from Western Waterproofing in the amount of \$51,566.70 which is 42% lower than the engineer's estimate of \$89,806.00.

RECOMMENDATION:

It is recommended that the City Council award the bid to Western Waterproofing, in the amount of \$51,566.70.

Vendor: Western Waterproofing
Contract Amount: \$51,566.70

Account Chargeable:

Fund:	301	Capital Improvements
Division:	612	Motor Vehicle Parking Systems
Cost Center:	381	Parking Ramp
Object Class:	53810	>\$10,000 Parking Lot/Building
Project Code	2603	Parking Ramp Renovations

Requisition:
Purchase Order:

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: John C. Phillips, City Manager

CITY OF ROCK ISLAND

Public Works Department - Engineering Division

Bid Tabulation Sheet
 Parking Ramp Renovations, 2011
 City Job No. 2603

Bid Date: June 28, 2011 @ 9:00 AM

				<i>Engineer's Estimate</i>		Western Waterproofing 2501 North Colt Road Springfield, IL 62707		E&H Restoration, LLC 1926 Comenitz Drive Davenport, IA 52802		RAM Construction Services 3065 Spruce Street Little Canada, MN 55117	
Item No.	Item Description	Plan Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Tee Flange Repair - Full Depth	32.5	SQ FT	\$ 145.00	\$ 4,712.50	\$ 79.00	\$ 2,567.50	\$ 290.44	\$ 9,439.30	\$ 60.00	\$ 1,950.00
2	Joint Repair	165.0	FOOT	\$ 7.50	\$ 1,237.50	\$ 5.50	\$ 907.50	\$ 9.03	\$ 1,489.95	\$ 4.00	\$ 660.00
3	Trough Repair	2.0	EACH	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 439.88	\$ 879.76	\$ 1,250.00	\$ 2,500.00
4	Concrete Surface Sealer	181,890.0	SQ FT	\$ 0.40	\$ 72,756.00	\$ 0.23	\$ 41,834.70	\$ 0.26	\$ 47,291.40	\$ 0.24	\$ 43,653.60
5	Electrical Work Complete	1.0	LSUM	\$ 750.00	\$ 750.00	\$ 1,111.00	\$ 1,111.00	\$ 556.00	\$ 556.00	\$ 1,500.00	\$ 1,500.00
6	Paint Traffic Markings	1.0	LSUM	\$ 350.00	\$ 350.00	\$ 666.00	\$ 666.00	\$ 515.00	\$ 515.00	\$ 2,500.00	\$ 2,500.00
7	Mobilization	1.0	LSUM	\$ 5,000.00	\$ 5,000.00	\$ 1,250.00	\$ 1,250.00	\$ 4,587.59	\$ 4,587.59	\$ 14,236.40	\$ 14,236.40
8	Traffic Control & Protection	1.0	LSUM	\$ 2,500.00	\$ 2,500.00	\$ 930.00	\$ 930.00	\$ 1,695.00	\$ 1,695.00	\$ 500.00	\$ 500.00
9	Building Permits (Allowance)	1.0	LSUM	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
Total				\$ 89,806.00		\$ 51,566.70		\$ 67,954.00		\$ 69,000.00	

				<i>Engineer's Estimate</i>		M3 Restoration, Inc 6545 Flying Cloud Drive #204 Eden Prairie, MN 55344		General Constructors Inc 4800 42nd Street Bettendorf, IA 52722		Bi-State Masonry 3511 8th Street Rock Island, IL 61201	
Item No.	Item Description	Plan Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Tee Flange Repair - Full Depth	32.5	SQ FT	\$ 145.00	\$ 4,712.50	\$ 97.00	\$ 3,152.50	\$ 200.00	\$ 6,500.00	\$ 175.00	\$ 5,687.50
2	Joint Repair	165.0	FOOT	\$ 7.50	\$ 1,237.50	\$ 5.09	\$ 839.85	\$ 6.00	\$ 990.00	\$ 6.00	\$ 990.00
3	Trough Repair	2.0	EACH	\$ 500.00	\$ 1,000.00	\$ 200.00	\$ 400.00	\$ 1,200.00	\$ 2,400.00	\$ 350.00	\$ 700.00
4	Concrete Surface Sealer	181,890.0	SQ FT	\$ 0.40	\$ 72,756.00	\$ 0.41	\$ 74,574.90	\$ 0.40	\$ 72,756.00	\$ 0.55	\$ 100,039.50
5	Electrical Work Complete	1.0	LSUM	\$ 750.00	\$ 750.00	\$ 256.40	\$ 256.40	\$ 200.00	\$ 200.00	\$ 250.00	\$ 250.00
6	Paint Traffic Markings	1.0	LSUM	\$ 350.00	\$ 350.00	\$ 393.12	\$ 393.12	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00
7	Mobilization	1.0	LSUM	\$ 5,000.00	\$ 5,000.00	\$ 5,961.60	\$ 5,961.60	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00
8	Traffic Control & Protection	1.0	LSUM	\$ 2,500.00	\$ 2,500.00	\$ 1,350.00	\$ 1,350.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00
9	Building Permits (Allowance)	1.0	LSUM	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
Total				\$ 89,806.00		\$ 88,428.37		\$ 96,646.00		\$ 116,967.00	