

**Memorandum
Public Works Department**



To: City Manager
Subject: Retaining Wall Replacement, Job 2707
Date: September 26, 2012
Number: 2012-212

The Engineering Division opened bids for the above referenced project on Tuesday, September 25, 2012. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on September 11, 2012 and September 12, 2012 and was also posted on the City website. The following contractors were contacted:

Valley Construction	Langman Construction
Brandt Construction	Laud Construction
Miller Trucking & Excavating	Legacy Corporation

The low bid is from Brandt Construction, in the amount of \$34,089.35, which is 25% higher than the engineer's estimate of \$27,386.00.

Recommendation

It is recommended that the City Council award the bid to Brandt Construction, in the amount of \$34,089.35.

Vendor: Brandt Construction
Contract Amount: \$34,089.35

Accounts Chargeable:

Fund:	101	General Fund.
Division:	616	Municipal Services
Cost Center:	322	Levee/Right of Way Maintenance
Object Class:	53806	Infrastructure Maintenance
Project Code:	2707	Retaining Wall Replacement

Requisition:

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

Approved by: Thomas Thomas, City Manager

City of Rock Island

Engineering Division

Bid Tabulation Sheet

Project: Retaining Wall Replacement
 Project No. 2707
 Bid Date: September 25, 2012 at 9:00 a.m.
 Base Bid

				Engineer's Estimate		Brandt Construction, Co. 700 4th St. West Milan, IL. 61264		Legacy Corporation 18619 43rd Avenue North Port Byron, IL 61275		Valley Construction Company 3610 78th Avenue West Rock Island, IL 61201		CPI of the Midwest, Inc. 127 31st Avenue Rock Island, IL 61201		Miller Trucking & Excavating 3303 John Deere Road Silvis, IL 61282	
Item No.	Description	Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Trench Backfill	34.6	yd ³	\$ 15.00	\$ 519.00	\$ 88.50	\$ 3,062.10	\$ 25.00	\$ 865.00	\$ 40.00	\$ 1,384.00	\$ 29.00	\$ 1,003.40	\$ 70.00	\$ 2,422.00
2	PCC Sidewalk, 5"	387	ft ²	\$ 7.00	\$ 2,709.00	\$ 8.75	\$ 3,386.25	\$ 8.00	\$ 3,096.00	\$ 17.00	\$ 6,579.00	\$ 9.25	\$ 3,579.75	\$ 10.00	\$ 3,870.00
3	Detectable Warnings	10	ft ²	\$ 25.00	\$ 250.00	\$ 22.25	\$ 222.50	\$ 55.00	\$ 550.00	\$ 40.00	\$ 400.00	\$ 28.90	\$ 289.00	\$ 70.00	\$ 700.00
4	Curb and Gutter Removal	6	ft	\$ 15.00	\$ 90.00	\$ 40.00	\$ 240.00	\$ 50.00	\$ 300.00	\$ 40.00	\$ 240.00	\$ 152.00	\$ 912.00	\$ 50.00	\$ 300.00
5	Sidewalk Removal	398	ft ²	\$ 3.00	\$ 1,194.00	\$ 2.25	\$ 895.50	\$ 4.00	\$ 1,592.00	\$ 8.00	\$ 3,184.00	\$ 4.18	\$ 1,663.64	\$ 3.00	\$ 1,194.00
6	Pipe Underdrains, 4"	1	ls	\$ 1,500.00	\$ 1,500.00	\$ 800.00	\$ 800.00	\$ 750.00	\$ 750.00	\$ 2,500.00	\$ 2,500.00	\$ 578.00	\$ 578.00	\$ 500.00	\$ 500.00
7	Curb and Gutter	6	ft	\$ 14.00	\$ 84.00	\$ 87.00	\$ 522.00	\$ 60.00	\$ 360.00	\$ 120.00	\$ 720.00	\$ 90.00	\$ 540.00	\$ 80.00	\$ 480.00
8	Concrete Retaining Wall Removal	64	ft	\$ 25.00	\$ 1,600.00	\$ 106.50	\$ 6,816.00	\$ 30.00	\$ 1,920.00	\$ 95.00	\$ 6,080.00	\$ 98.25	\$ 6,288.00	\$ 50.00	\$ 3,200.00
9	Precast Modular Retaining Wall	484	ft ²	\$ 35.00	\$ 16,940.00	\$ 30.00	\$ 14,520.00	\$ 45.00	\$ 21,780.00	\$ 38.00	\$ 18,392.00	\$ 59.77	\$ 28,928.68	\$ 70.00	\$ 33,880.00
10	Surface Restoration	1	ls	\$ 2,500.00	\$ 2,500.00	\$ 3,625.00	\$ 3,625.00	\$ 6,667.00	\$ 6,667.00	\$ 3,800.00	\$ 3,800.00	\$ 463.00	\$ 463.00	\$ 2,400.00	\$ 2,400.00
Totals:					\$ 27,386.00		\$ 34,089.35		\$ 37,880.00		\$ 43,279.00		\$ 44,245.47		\$ 48,946.00