

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 12<sup>th</sup> and 13<sup>th</sup> Street Reconstruction: 5<sup>th</sup> to 7<sup>th</sup> Avenue, Projects 2771 and 2772  
**Date:** April 25, 2016  
**Number:** 2016-085

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The Engineering Division opened bids for the above referenced project on Tuesday, April 19, 2016. This project is to reconstruct 12<sup>th</sup> and 13<sup>th</sup> Streets between 5<sup>th</sup> and 7<sup>th</sup> Avenue. A copy of the bid tabulation is attached.

The invitation to bid was advertised in the Rock Island Argus on April 5, 2016 and April 6, 2016 and was also posted on the City website. The following contractors were contacted:

Brandt Construction	Langman Construction
Valley Construction	Laud Construction
Centennial Contractors	

The low bid is from Valley Construction, in the amount of \$396,876.51. This project is funded in the 2016 budget.

**Recommendation**

It is recommended that the City Council award the bid to Valley Construction in the amount of \$396,876.51.

**Vendor:** Valley Construction  
**Contract Amount:** \$396,876.51

**Accounts Chargeable:**

Fund:	301	Capital Improvement
Division:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Class:	56301	Streets/Alleys
Project Code:	2771	12 <sup>th</sup> Street Reconstruction, 5 <sup>th</sup> to 7 <sup>th</sup> Avenue
Fund:	301	Capital Improvement
Division:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Class:	56301	Streets/Alleys
Project Code:	2772	13 <sup>th</sup> Street Reconstruction, 5 <sup>th</sup> to 7 <sup>th</sup> Avenue

**Requisition:** R006069

**Submitted by:** Randall D. Tweet, Public Works Director  
Michael J. Kane, P.E., City Engineer

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**Approved by:** Thomas Thomas, City Manager



# Bid Tabulation

**Job Name: 12th and 13th Street Reconstruction, Between 5th to 7th Avenues**

**City Job Number 2771 and 2772**

**Bid Date: Tuesday April 19, 2016 at 9:00 a.m.**

Engineer's Estimate	<b>Valley Construction</b> 3610 78th Avenue West P.O. Box 2020 Rock Island, IL 61204	Walter D. Laud, Inc. P.O. Box 88 East Moline, IL 61244	Centennial Contractors of the Quad Cities, Inc. 1505 46th Avenue Moline, IL 61265
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(For complete information covering these pay items, see plans and specifications)

Item No.	Description	Plan Quantity	Units	Unit Price	Total						
1	Pavement Removal	3,935.8	S.Y.	\$13.00	\$51,165.40	\$10.00	\$39,358.00	\$7.00	\$27,550.60	\$10.00	\$39,358.00
2	Earth Excavation	1,157.4	C.Y.	\$20.00	\$23,148.00	\$20.00	\$23,148.00	\$22.00	\$25,462.80	\$12.00	\$13,888.80
3	Geotechnical Fabric For Ground Stabilization	4,172.2	S.Y.	\$1.50	\$6,258.30	\$1.00	\$4,172.20	\$1.00	\$4,172.20	\$1.25	\$5,215.25
4	Aggregate Base Course, Type A	1,400.2	Ton	\$25.00	\$35,005.00	\$19.90	\$27,863.98	\$26.00	\$36,405.20	\$20.00	\$28,004.00
5	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	3,935.8	S.Y.	\$59.50	\$234,180.10	\$45.50	\$179,078.90	\$51.00	\$200,725.80	\$50.00	\$196,790.00
6	Driveway Pavement Removal	352.3	S.Y.	\$12.00	\$4,227.60	\$10.00	\$3,523.00	\$12.00	\$4,227.60	\$13.50	\$4,756.05
7	Portland Cement Concrete Driveway Pavement, 7"	352.3	S.Y.	\$63.00	\$22,194.90	\$65.00	\$22,899.50	\$70.00	\$24,661.00	\$63.00	\$22,194.90
8	Sidewalk Removal	6,260.6	S.F.	\$1.25	\$7,825.75	\$1.25	\$7,825.75	\$1.00	\$6,260.60	\$1.00	\$6,260.60
9	Portland Cement Concrete Sidewalk, 5"	6,208.0	S.F.	\$6.00	\$37,248.00	\$5.95	\$36,937.60	\$6.00	\$37,248.00	\$5.00	\$31,040.00
10	Portland Cement Concrete Pedestrian Curb Ramp, 6"	138.9	S.F.	\$27.00	\$3,750.30	\$20.00	\$2,778.00	\$30.00	\$4,167.00	\$25.00	\$3,472.50
11	Clean-Out To Be Adjusted With New Frame and Lid	2	Each	\$250.00	\$500.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$400.00	\$800.00
12	Catch Basins To Be Adjusted	1	Each	\$250.00	\$250.00	\$725.00	\$725.00	\$500.00	\$500.00	\$500.00	\$500.00
13	Manholes To Be Adjusted With New Frame And Lid	3	Each	\$2,000.00	\$6,000.00	\$895.00	\$2,685.00	\$500.00	\$1,500.00	\$1,100.00	\$3,300.00
14	Inlet and Pipe Protection	9	Each	\$200.00	\$1,800.00	\$100.00	\$900.00	\$50.00	\$450.00	\$125.00	\$1,125.00
15	Storm Sewer Removal	91.0	L.F.	\$5.00	\$455.00	\$15.00	\$1,365.00	\$10.00	\$910.00	\$15.00	\$1,365.00
16	Pressure Class Storm Sewer, 12"	91.0	L.F.	\$80.00	\$7,280.00	\$84.45	\$7,684.95	\$65.00	\$5,915.00	\$100.00	\$9,100.00
17	Trench Backfill	44.5	C.Y.	\$25.00	\$1,112.50	\$20.00	\$890.00	\$25.00	\$1,112.50	\$30.00	\$1,335.00
18	Removing Catch Basins To Maintain Flow	2	Each	\$500.00	\$1,000.00	\$350.00	\$700.00	\$300.00	\$600.00	\$750.00	\$1,500.00
19	Catch Basins, Single, With New Frame and Type C Grate	1	Each	\$2,500.00	\$2,500.00	\$2,250.00	\$2,250.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
20	Manhole, Type A, 4' Diameter, With New Frame and Lid	1	Each	\$4,000.00	\$4,000.00	\$2,590.00	\$2,590.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
21	Furnishing and Placing Topsoil	283.0	S.Y.	\$30.00	\$8,490.00	\$6.00	\$1,698.00	\$5.00	\$1,415.00	\$7.00	\$1,981.00
22	Sodding	1,554.5	S.Y.	\$8.00	\$12,436.00	\$8.25	\$12,824.63	\$4.00	\$6,218.00	\$9.00	\$13,990.50
23	Paint Pavement Marking - Line, 6" Curb, Yellow	10.0	Ft.	\$4.00	\$40.00	\$20.00	\$200.00	\$15.00	\$150.00	\$15.00	\$150.00
24	Project Sign	2	Each	\$400.00	\$800.00	\$350.00	\$700.00	\$50.00	\$100.00	\$300.00	\$600.00
25	Traffic Control and Protection	1	L.S.	\$10,000.00	\$10,000.00	\$8,384.00	\$8,384.00	\$2,000.00	\$2,000.00	\$9,500.00	\$9,500.00
26	Manhole to Storm Pipe Connection	1	Each	\$500.00	\$500.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
27	HDPE Storm Pipe Aligned To Catch Basin	1	L.S.	\$1,500.00	\$1,500.00	\$1,550.00	\$1,550.00	\$2,500.00	\$2,500.00	\$750.00	\$750.00
28	Catch Basins, Single, Re-Use Existing Frame And Grate	1	Each	\$2,000.00	\$2,000.00	\$1,795.00	\$1,795.00	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00
29	Manhole To Be Adjusted With Existing Frame And Lid	1	Each	\$500.00	\$500.00	\$850.00	\$850.00	\$250.00	\$250.00	\$500.00	\$500.00
<b>Bidder's Base Proposal:</b>					<b>\$486,166.85</b>	<b>\$396,876.51</b>		<b>\$405,601.30</b>	<b>\$407,476.60</b>		



# Bid Tabulation

Job Name: 12th and 13th Street Reconstruction, Between 5th to 7th Avenues

City Job Number 2771 and 2772

Bid Date: Tuesday April 19, 2016 at 9:00 a.m.

Langman Construction, Inc.  
220 34th Avenue  
Rock Island, IL 61201

Brandt Construction Company  
700 4th Street West  
Milan, IL 61264

McCarthy Improvement Company  
5401 Victoria Avenue  
Davenport, IA 52807

(For complete information covering these pay items, see plans and specifications)

Item No.	Description	Plan Quantity	Units						
1	Pavement Removal	3,935.8	S.Y.	\$10.00	\$39,358.00	\$13.50	\$53,133.30	\$5.85	\$23,024.43
2	Earth Excavation	1,157.4	C.Y.	\$10.00	\$11,574.00	\$15.00	\$17,361.00	\$34.25	\$39,640.95
3	Geotechnical Fabric For Ground Stabilization	4,172.2	S.Y.	\$0.70	\$2,920.54	\$1.25	\$5,215.25	\$1.00	\$4,172.20
4	Aggregate Base Course, Type A	1,400.2	Ton	\$20.00	\$28,004.00	\$29.50	\$41,305.90	\$24.50	\$34,304.90
5	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	3,935.8	S.Y.	\$65.00	\$255,827.00	\$54.50	\$214,501.10	\$61.00	\$240,083.80
6	Driveway Pavement Removal	352.3	S.Y.	\$10.00	\$3,523.00	\$15.50	\$5,460.65	\$21.50	\$7,574.45
7	Portland Cement Concrete Driveway Pavement, 7"	352.3	S.Y.	\$65.00	\$22,899.50	\$63.50	\$22,371.05	\$56.00	\$19,728.80
8	Sidewalk Removal	6,260.6	S.F.	\$1.00	\$6,260.60	\$1.15	\$7,199.69	\$1.60	\$10,016.96
9	Portland Cement Concrete Sidewalk, 5"	6,208.0	S.F.	\$5.00	\$31,040.00	\$8.00	\$49,664.00	\$6.25	\$38,800.00
10	Portland Cement Concrete Pedestrian Curb Ramp, 6"	138.9	S.F.	\$36.50	\$5,069.85	\$37.50	\$5,208.75	\$54.50	\$7,570.05
11	Clean-Out To Be Adjusted With New Frame and Lid	2	Each	\$300.00	\$600.00	\$500.00	\$1,000.00	\$1,315.00	\$2,630.00
12	Catch Basins To Be Adjusted	1	Each	\$800.00	\$800.00	\$700.00	\$700.00	\$1,750.00	\$1,750.00
13	Manholes To Be Adjusted With New Frame And Lid	3	Each	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00	\$2,050.00	\$6,150.00
14	Inlet and Pipe Protection	9	Each	\$100.00	\$900.00	\$115.00	\$1,035.00	\$110.00	\$990.00
15	Storm Sewer Removal	91.0	L.F.	\$0.01	\$0.91	\$30.00	\$2,730.00	\$13.00	\$1,183.00
16	Pressure Class Storm Sewer, 12"	91.0	L.F.	\$70.00	\$6,370.00	\$60.50	\$5,505.50	\$67.00	\$6,097.00
17	Trench Backfill	44.5	C.Y.	\$20.00	\$890.00	\$31.00	\$1,379.50	\$47.50	\$2,113.75
18	Removing Catch Basins To Maintain Flow	2	Each	\$500.00	\$1,000.00	\$600.00	\$1,200.00	\$1,250.00	\$2,500.00
19	Catch Basins, Single, With New Frame and Type C Grate	1	Each	\$4,000.00	\$4,000.00	\$2,850.00	\$2,850.00	\$4,050.00	\$4,050.00
20	Manhole, Type A, 4' Diameter, With New Frame and Lid	1	Each	\$4,000.00	\$4,000.00	\$2,800.00	\$2,800.00	\$3,950.00	\$3,950.00
21	Furnishing and Placing Topsoil	283.0	S.Y.	\$3.00	\$849.00	\$7.00	\$1,981.00	\$6.50	\$1,839.50
22	Sodding	1,554.5	S.Y.	\$7.00	\$10,881.50	\$9.00	\$13,990.50	\$8.50	\$13,213.25
23	Paint Pavement Marking - Line, 6" Curb, Yellow	10.0	Ft.	\$25.00	\$250.00	\$17.00	\$170.00	\$16.00	\$160.00
24	Project Sign	2	Each	\$200.00	\$400.00	\$350.00	\$700.00	\$550.00	\$1,100.00
25	Traffic Control and Protection	1	L.S.	\$3,000.00	\$3,000.00	\$22,000.00	\$22,000.00	\$51,950.00	\$51,950.00
26	Manhole to Storm Pipe Connection	1	Each	\$200.00	\$200.00	\$1,150.00	\$1,150.00	\$1,850.00	\$1,850.00
27	HDPE Storm Pipe Aligned To Catch Basin	1	L.S.	\$1,000.00	\$1,000.00	\$2,900.00	\$2,900.00	\$2,650.00	\$2,650.00
28	Catch Basins, Single, Re-Use Existing Frame And Grate	1	Each	\$3,700.00	\$3,700.00	\$2,400.00	\$2,400.00	\$3,550.00	\$3,550.00
29	Manhole To Be Adjusted With Existing Frame And Lid	1	Each	\$600.00	\$600.00	\$700.00	\$700.00	\$1,750.00	\$1,750.00
<b>Bidder's Base Proposal:</b>					\$448,617.90		\$489,612.19		\$534,393.04