

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 34<sup>th</sup> Avenue Resurfacing and 20<sup>th</sup> Street Court Resurfacing, Project 2717  
**Date:** May 10, 2016  
**Number:** 2016-094

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The Engineering Division opened bids for the above referenced project on Tuesday, May 10, 2016. This project is to resurface 34<sup>th</sup> Avenue and 20<sup>th</sup> Street Court, 20<sup>th</sup> Street Court to 22<sup>nd</sup> Street; plus 21<sup>st</sup> Street from 17<sup>th</sup> to 34<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 26, 2016 and April 27, 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 Langman Construction, Inc., in the amount of \$169,399.20. This project is funded in the 2016 budget.

**Recommendation**

It is recommended that the City Council award the bid to Langman Construction, Inc., Rock Island IL., in the amount of \$169,399.20.

**Vendor:** Langman Construction, Inc.

**Contract Amount:** \$169,399.20

**Accounts Chargeable:**

Fund:	301	Capital Improvement
Division:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Class:	53806	Infrastructure Maintenance
Project Code:	2717	34 <sup>th</sup> Avenue Resurfacing and 20 <sup>th</sup> Street Court

**Requisition:** R006098

**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: 34th Avenue and 20th Street Court Resurfacing, 20th Street Court to 22nd Street;  
Plus 21st Street Resurfacing, 17th Street to 34th Avenue**

**City Job Number 2717**

**Bid Date: Tuesday May 10, 2016 at 9:00 a.m.**

	Engineer's Estimate	<b>Langman Construction, Inc.</b> 220 34th Avenue Rock Island, IL 61201	Tri-City Blacktop 425 S. Devils Glen Bettendorf, IA 52722	Brandt Construction Company 700 4th Street West Milan, IL 61264
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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	Portland Cement Concrete, Surface Removal (Cold Milling)	3,046.6	S.Y.	\$7.00	\$21,326.20	\$4.00	\$12,186.40	\$4.50	\$13,709.70	\$5.75	\$17,517.95
2	Combination Curb And Gutter Removal	32.0	Ft.	\$15.00	\$480.00	\$20.00	\$640.00	\$15.00	\$480.00	\$29.00	\$928.00
3	Combination Concrete Curb And Gutter, Type M-6.18 (Modified)	32.0	Ft.	\$45.00	\$1,440.00	\$40.00	\$1,280.00	\$15.00	\$480.00	\$45.00	\$1,440.00
4	Pavement Removal	424.5	S.Y.	\$15.00	\$6,367.50	\$25.00	\$10,612.50	\$15.00	\$6,367.50	\$28.00	\$11,886.00
5	Earth Excavation	95.0	C.Y.	\$25.00	\$2,375.00	\$35.00	\$3,325.00	\$15.00	\$1,425.00	\$43.00	\$4,085.00
6	Aggregate Base Course, Type A	199.7	Ton	\$30.00	\$5,991.00	\$20.00	\$3,994.00	\$25.00	\$4,992.50	\$45.00	\$8,986.50
7	Portland Cement Concrete Base Course, With Integral Curb, 7"	424.5	S.Y.	\$80.00	\$33,960.00	\$100.00	\$42,450.00	\$100.00	\$42,450.00	\$72.00	\$30,564.00
8	Mixture For Cracks, Joints, And Flangeways	30.0	Ton	\$250.00	\$7,500.00	\$100.00	\$3,000.00	\$300.00	\$9,000.00	\$250.00	\$7,500.00
9	Area Reflective Crack Control Treatment	4,860.8	S.Y.	\$3.00	\$14,582.40	\$2.75	\$13,367.20	\$3.00	\$14,582.40	\$2.65	\$12,881.12
10	Hot-Mix Asphalt Binder Course, IL-9.5, N50, 1-1/2"	412.0	Ton	\$86.00	\$35,432.00	\$70.00	\$28,840.00	\$67.00	\$27,604.00	\$80.50	\$33,166.00
11	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	412.0	Ton	\$86.00	\$35,432.00	\$70.00	\$28,840.00	\$67.00	\$27,604.00	\$80.50	\$33,166.00
12	Sodding	125.0	S.Y.	\$10.00	\$1,250.00	\$8.00	\$1,000.00	\$20.00	\$2,500.00	\$56.00	\$7,000.00
13	Project Signs	2	Each	\$400.00	\$800.00	\$200.00	\$400.00	\$500.00	\$1,000.00	\$400.00	\$800.00
14	Traffic Control And Protection	1	L.S.	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00
15	Manholes To Be Adjusted With New Frame And Lid	1	Each	\$2,000.00	\$2,000.00	\$800.00	\$800.00	\$1,250.00	\$1,250.00	\$1,000.00	\$1,000.00
16	Removing Catch Basins to Maintain Flow	3	Each	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$750.00	\$2,250.00	\$600.00	\$1,800.00
17	Catch Basins, Single, With New Frame And Type C Gate	2	Each	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00
18	Catch Basins, Double, With New Frame and Type C Gate	1	Each	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
19	Paint Pavement Marking – Line, 6" Curb, Yellow	40.0	Ft.	\$4.00	\$160.00	\$5.00	\$200.00	\$5.00	\$200.00	\$6.00	\$240.00
20	Inlet and Pipe Protection	4	Each	\$200.00	\$800.00	\$100.00	\$400.00	\$200.00	\$800.00	\$225.00	\$900.00
21	Topsoil Furnish and Place	30.0	S.Y.	\$30.00	\$900.00	\$10.00	\$300.00	\$10.00	\$300.00	\$35.00	\$1,050.00
22	Geotechnical Fabric For Ground Stabilization	254.7	S.Y.	\$3.00	\$764.10	\$3.00	\$764.10	\$1.50	\$382.05	\$1.75	\$445.73
<b>Bidder's Base Proposal:</b>					<b>\$191,560.20</b>	<b>\$169,399.20</b>		<b>\$173,377.15</b>		<b>\$199,856.30</b>	

# Bid Tabulation

**Job Name: 34th Avenue and 20th Street Court Resurfacing, 20th Street Court to 22nd St  
Plus 21st Street Resurfacing, 17th Street to 34th Avenue**

**City Job Number 2717**

**Bid Date: Tuesday May 10, 2016 at 9:00 a.m.**

Valley Construction 3610 78th Avenue West Rock Island, IL 61204	General Asphalt Co. 5400 Rockingham Road Davenport, IA 52802	McCarthy Improvement Company 5401 Victoria Avenue Davenport, IA 52807
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(For complete information covering these pay items, see plans and specifications)

Item No.	Description	Plan Quantity	Units	Unit Price	Total Price	Bidder 1	Bidder 2	Bidder 3	Bidder 4
1	Portland Cement Concrete, Surface Removal (Cold Milling)	3,046.6	S.Y.	\$11.00	\$33,512.60	\$15.10	\$46,003.66	\$17.50	\$53,315.50
2	Combination Curb And Gutter Removal	32.0	Ft.	\$10.00	\$320.00	\$16.50	\$528.00	\$26.00	\$832.00
3	Combination Concrete Curb And Gutter, Type M-6.18 (Modified)	32.0	Ft.	\$50.00	\$1,600.00	\$55.00	\$1,760.00	\$130.00	\$4,160.00
4	Pavement Removal	424.5	S.Y.	\$21.00	\$8,914.50	\$15.00	\$6,367.50	\$29.00	\$12,310.50
5	Earth Excavation	95.0	C.Y.	\$30.00	\$2,850.00	\$15.80	\$1,501.00	\$32.00	\$3,040.00
6	Aggregate Base Course, Type A	199.7	Ton	\$32.00	\$6,390.40	\$26.30	\$5,252.11	\$37.00	\$7,388.90
7	Portland Cement Concrete Base Course, With Integral Curb, 7"	424.5	S.Y.	\$80.00	\$33,960.00	\$100.00	\$42,450.00	\$85.00	\$36,082.50
8	Mixture For Cracks, Joints, And Flangeways	30.0	Ton	\$110.00	\$3,300.00	\$325.00	\$9,750.00	\$500.00	\$15,000.00
9	Area Reflective Crack Control Treatment	4,860.8	S.Y.	\$3.30	\$16,040.64	\$3.00	\$14,582.40	\$2.50	\$12,152.00
10	Hot-Mix Asphalt Binder Course, IL-9.5, N50, 1-1/2"	412.0	Ton	\$82.00	\$33,784.00	\$69.70	\$28,716.40	\$78.25	\$32,239.00
11	Hot-Mix Asphalt Surface Course, IL-9.5, N50, 1-1/2"	412.0	Ton	\$82.00	\$33,784.00	\$69.70	\$28,716.40	\$78.25	\$32,239.00
12	Sodding	125.0	S.Y.	\$44.00	\$5,500.00	\$20.00	\$2,500.00	\$21.00	\$2,625.00
13	Project Signs	2	Each	\$90.00	\$180.00	\$500.00	\$1,000.00	\$525.00	\$1,050.00
14	Traffic Control And Protection	1	L.S.	\$4,740.00	\$4,740.00	\$5,500.00	\$5,500.00	\$19,300.00	\$19,300.00
15	Manholes To Be Adjusted With New Frame And Lid	1	Each	\$1,800.00	\$1,800.00	\$1,312.50	\$1,312.50	\$1,050.00	\$1,050.00
16	Removing Catch Basins to Maintain Flow	3	Each	\$1,200.00	\$3,600.00	\$787.50	\$2,362.50	\$1,050.00	\$3,150.00
17	Catch Basins, Single, With New Frame And Type C Grate	2	Each	\$2,200.00	\$4,400.00	\$2,625.00	\$5,250.00	\$1,900.00	\$3,800.00
18	Catch Basins, Double, With New Frame And Type C Grate	1	Each	\$3,100.00	\$3,100.00	\$3,150.00	\$3,150.00	\$3,200.00	\$3,200.00
19	Paint Pavement Marking – Line, 6" Curb, Yellow	40.0	Ft.	\$15.00	\$600.00	\$10.00	\$400.00	\$5.25	\$210.00
20	Inlet and Pipe Protection	4	Each	\$200.00	\$800.00	\$250.00	\$1,000.00	\$210.00	\$840.00
21	Topsoil Furnish and Place	30.0	S.Y.	\$6.00	\$180.00	\$25.00	\$750.00	\$21.00	\$630.00
22	Geotechnical Fabric For Ground Stabilization	254.7	S.Y.	\$2.00	\$509.40	\$1.50	\$382.05	\$1.60	\$407.52
<b>Bidder's Base Proposal:</b>					<b>\$199,865.54</b>	<b>\$209,234.52</b>		<b>\$245,021.92</b>	