

**Memorandum  
Public Works Department**



**To:** City Manager  
**Subject:** 12<sup>th</sup> Street and 13<sup>th</sup> Street Reconstruction: 5<sup>th</sup> Avenue to 7<sup>th</sup> Avenue,  
Projects 2771 and 2772  
**Date:** October 19, 2016  
**Number:** 2016-197

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Valley Construction, Co. is due payment #3 and final, for the 12<sup>th</sup> Street and 13<sup>th</sup> Street Reconstruction: 5<sup>th</sup> Avenue to 7<sup>th</sup> Avenue, Projects 2771 and 2772 for services provided from July 12, 2016 through September 2, 2016.

**Recommendation**

The Public Works Department recommends that the City Council approve the payment to Valley Construction, Co., Rock Island, IL, in the amount of \$117,124.79.

Vendor: Valley Construction, Co., Rock Island, IL  
Payment Amount: \$117,124.79

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	311	Street Special Projects
Object Code:	56301	Streets/Alleys
Projects:	2771/2772	12 <sup>th</sup> Street and 13 <sup>th</sup> Street Reconstruction: 5 <sup>th</sup> Avenue to 7 <sup>th</sup> Avenue

Requisition Number: R006313  
Purchase Order Number: P005511

**Submitted by:** Larry Cook, Interim Public Works Director  
Michael J. Kane, P.E., City Engineer

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**Approved by:** Randall D. Tweet, Interim City Manager

**CITY OF ROCK ISLAND  
ENGINEERING DIVISION**

Pay Estimate # 3 & Final  
7/12/16 to 9/2/16

Project: 12th and 13th Street Reconstruction, Between 5th to 7th Avenues  
City Job No: 2771 and 2772  
Contract Date: 9-May-2016  
Engineer: Robert Horton, P.E.  
Inspector: Calvin McKenzie  
Contractor: Valley Construction Co.

	Contract Amount	Completion Date
Original	\$396,876.51	02-Sep-16
Revised	\$468,620.59	

Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Earned To Date
1	Pavement Removal	3,935.8	S.Y.	3,935.8	69.0	4,004.8	\$10.00	\$40,048.00
2	Earth Excavation	1,157.4	C.Y.	1,157.4	34.5	1,191.9	\$20.00	\$23,838.00
3	Geotechnical Fabric For Ground Stabilization	4,172.2	S.Y.	4,172.2	0.0	4,172.2	\$1.00	\$4,172.20
4	Aggregate Base Course, Type A	1,400.2	Ton	1,512.2	229.6	1,741.8	\$19.90	\$34,661.82
5	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	3,935.8	S.Y.	3,935.8	69.0	4,004.8	\$45.50	\$182,218.40
6	Driveway Pavement Removal	352.3	S.Y.	352.3	0.0	352.3	\$10.00	\$3,523.00
7	Portland Cement Concrete Driveway Pavement, 7"	352.3	S.Y.	270.0	121.1	391.1	\$65.00	\$25,421.50
8	Sidewalk Removal	6,260.6	S.F.	6,260.6	-325.9	5,934.7	\$1.25	\$7,418.37
9	Portland Cement Concrete Sidewalk, 5"	6,208.0	S.F.	5,500.0	295.8	5,795.8	\$5.95	\$34,485.01
10	Portland Cement Concrete Pedestrian Curb Ramp, 6"	138.9	S.F.	138.9	0.0	138.9	\$20.00	\$2,778.00
11	Clean-Out To Be Adjusted With New Frame and Lid	2	Each	1	0	1	\$500.00	\$500.00
12	Catch Basins To Be Adjusted	1	Each	2	-1	1	\$725.00	\$725.00
13	Manholes To Be Adjusted With New Frame And Lid	3	Each	3	0	3	\$895.00	\$2,685.00
14	Inlet and Pipe Protection	9	Each	0	0	0	\$100.00	\$0.00
15	Storm Sewer Removal	91.0	L.F.	91.0	0.0	91.0	\$15.00	\$1,365.00
16	Pressure Class Storm Sewer, 12"	91.0	L.F.	91.0	0.0	91.0	\$84.45	\$7,684.95
17	Trench Backfill	44.5	C.Y.	44.5	0.0	44.5	\$20.00	\$890.00
18	Removing Catch Basins To Maintain Flow	2	Each	1	0	1	\$350.00	\$350.00
19	Catch Basins, Single, With New Frame and Type C Grate	1	Each	0	0	0	\$2,250.00	\$0.00
20	Manhole, Type A, 4' Diameter, With New Frame and Lid	1	Each	1	0	1	\$2,590.00	\$2,590.00
21	Furnishing and Placing Topsoil	283.0	S.Y.	0.0	283.0	283.0	\$6.00	\$1,698.00
22	Sodding	1,554.5	S.Y.	0.0	3,733.1	3,733.1	\$8.25	\$30,798.08
23	Paint Pavement Marking - Line, 6" Curb, Yellow	10.0	Ft.	0.0	0.0	0.0	\$20.00	\$0.00
24	Project Sign	2	Each	0	2	2	\$350.00	\$700.00
25	Traffic Control and Protection	1	L.S.	1	0	1	\$8,384.00	\$8,384.00
26	Manhole to Storm Pipe Connection	1	Each	1	0	1	\$500.00	\$500.00
27	HDPE Storm Pipe Aligned To Catch Basin	1	L.S.	1	0	1	\$1,550.00	\$1,550.00
28	Catch Basins, Single, Re-Use Existing Frame And Grate	1	Each	1	0	1	\$1,795.00	\$1,795.00
29	Manhole To Be Adjusted With Existing Frame And Lid	1	Each	0	1	1	\$850.00	\$850.00
<b>Total:</b>								<b>\$421,629.33</b>

--Change Orders--				
Description	Quantity	Unit	Price	Amount
Water Main Break Functional Repair (Force Account per Change Order No. 1), 12th Street Between 6th and 7th Avenues	1	L.S.	\$1,463.92	\$1,463.92
Water Main Repair and Replacement (Force Account per Change Order No. 1), 12th Street Between 6th and 7th Avenues	1	L.S.	\$38,740.00	\$38,740.00
Water Service Reconnections (Force Account per Change Order No. 1), Three Services on 12th Street Between 6th and 7th Avenues	1	L.S.	\$6,787.34	\$6,787.34
<b>Total:</b>				<b>\$46,991.26</b>

--Previous Payments--		Amount
Pay Estimate #1		\$203,411.66
Pay Estimate #2		\$148,084.14
<b>Total:</b>		<b>\$351,495.80</b>

Total Amount of Pay Items =	\$421,629.33
Total Change Orders to Date	\$46,991.26
Total Amount Earned to Date =	\$468,620.59
Retained Percentage (0%) =	\$0.00
Total Amount Earned Less Retainage =	\$468,620.59
Total Previous Payments =	\$351,495.80
<b>Total Amount Due This Estimate:</b>	<b>\$117,124.79</b>

Recommended for Payment

  
 City Engineer: Michael J. Kane, P.E.      Date: 10/19/2016

City Job Number	Account Number	Amount
2771 (12th Street, Between 5th and 7th Avenues)	301-616316-56301-2771000	\$69,744.08
2772 (13th Street, Between 5th and 7th Avenues)	301-616316-56301-2772000	\$47,380.71