

**Memorandum
Public Works Department**



To: City Manager
Subject: 12th Street and 13th Street Reconstruction: 5th Avenue to 7th Avenue, Projects 2771 and 2772
Date: July 14, 2016
Number: 2016-140

Valley Construction, Co. is due payment #2 for the 12th Street and 13th Street Reconstruction: 5th Avenue to 7th Avenue, Projects 2771 and 2772 for services provided from June 22, 2016 through July 12, 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 \$148,084.14.

Vendor: Valley Construction, Co., Rock Island, IL
Payment Amount: \$148,084.14

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

Purchase Order Number: P005511

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

Approved by: Thomas Thomas, City Manager

**CITY OF ROCK ISLAND
ENGINEERING DIVISION**

Pay Estimate # 2

6/22/16 to 7/12/16

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

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.	2,600.0	1,335.8	3,935.8	\$10.00	\$39,358.00
2	Earth Excavation	1,157.4	C.Y.	1,157.4	0.0	1,157.4	\$20.00	\$23,148.00
3	Geotechnical Fabric For Ground Stabilization	4,172.2	S.Y.	2,700.0	1,472.2	4,172.2	\$1.00	\$4,172.20
4	Aggregate Base Course, Type A	1,400.2	Ton	1,400.0	112.2	1,512.2	\$19.90	\$30,092.78
5	Portland Cement Concrete Pavement (Jointed), 7" (With Integral Curb)	3,935.8	S.Y.	2,000.0	1,935.8	3,935.8	\$45.50	\$179,078.90
6	Driveway Pavement Removal	352.3	S.Y.	275.0	77.3	352.3	\$10.00	\$3,523.00
7	Portland Cement Concrete Driveway Pavement, 7"	352.3	S.Y.	120.0	150.0	270.0	\$65.00	\$17,550.00
8	Sidewalk Removal	6,260.6	S.F.	2,700.0	3,560.6	6,260.6	\$1.25	\$7,825.75
9	Portland Cement Concrete Sidewalk, 5"	6,208.0	S.F.	2,700.0	2,800.0	5,500.0	\$5.95	\$32,725.00
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	0	1	1	\$500.00	\$500.00
12	Catch Basins To Be Adjusted	1	Each	1	1	2	\$725.00	\$1,450.00
13	Manholes To Be Adjusted With New Frame And Lid	3	Each	1	2	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	0.0	0.0	\$6.00	\$0.00
22	Sodding	1,554.5	S.Y.	0.0	0.0	0.0	\$8.25	\$0.00
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	0	0	\$350.00	\$0.00
25	Traffic Control and Protection	1	L.S.	0.5	0.5	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	0	0	\$850.00	\$0.00
Total:								\$369,995.58

-Change Orders-

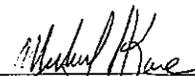
Description	Quantity	Unit	Price	Amount
1				\$0.00
Total:				\$0.00

-Previous Payments-

	Amount	
1 Pay Estimate #1	\$203,411.66	
Total:		\$203,411.66

Total Amount of Pay Items =	\$369,995.58
Total Change Orders to Date	\$0.00
Total Amount Earned to Date =	\$369,995.58
Retained Percentage (5%) =	\$18,499.78
Total Amount Earned Less Retainage =	\$351,495.80
Total Previous Payments =	\$203,411.66
Total Amount Due This Estimate:	\$148,084.14

Recommended for Payment


 City Engineer: Michael J. Kane, P.E. Date: 7/14/16

City Job Number	Account Number	Amount
2771	301-616316-56301-2771000	
2772	301-616316-56301-2772000	\$148,084.14