

**Memorandum
Public Works Department**



To: City Manager
Subject: 11th Street Sidewalk Reconstruction, 25th Avenue to 32nd Avenue, Project 2702
Date: December 4, 2012
Number: 2012-279

Valley Construction is due payment #1 for the 11th Street Sidewalk Reconstruction, 25th Avenue to 32nd Avenue, Project 2702 for services provided from October 29, 2012 through November 29, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Valley Construction, in the amount of \$97,283.84.

Vendor: Valley Construction
Payment Amount: \$97,283.84

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	315	Street Special Projects
Object Code:	56301	Streets/Alleys
Project:	2702	11 th Street Sidewalk Reconstruction

Requisition Number: R003616
Purchase Order Number:

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**

Project: 11th Street Sidewalk Reconstruct West Side 25th to 32nd Ave.
 CRI Project No: 2702
 Contract Date: 19-Oct.-2012
 Engineer: Mike Kane
 Inspector: Cal McKenzie
 Contractor: Valley Construction Co.

Payment Estimate #1
 Oct. 29-2012 - Nov. 29-2012

	Contract Amount	Completion Date
Original	\$498,880.84	31-Dec-12

Item No.	Description	Plan Quantity	Units	Previous Quantities	New Quantities	Quantity To Date	Unit Price	Item Total (to Date)
1	Geotechnical Fabric for Ground Stabilization	271	SY	0.0	112.3	112.3	\$1.25	\$140.38
2	Earth Excavation	47	CY	0.0	20.0	20.0	\$20.00	\$400.00
3	Sodding	1,092	SY	0.0	0.0	0.0	\$5.00	\$0.00
4	Aggregate Base Course, Type A	212	TON	0.0	60.0	60.0	\$25.00	\$1,500.00
5	PCC Base Course 8"	290	SY	0.0	0.0	0.0	\$49.00	\$0.00
6	Bituminous Materials (Prime Coat)	49	GAL	0.0	0.0	0.0	\$11.00	\$0.00
7	Leveling Binder (Machine Method), N50	29	TON	0.0	0.0	0.0	\$330.00	\$0.00
8	Hot-Mix Asphalt Surface Course, Mix "D", N50	29	TON	0.0	0.0	0.0	\$330.00	\$0.00
9	HMA Driveway Pavement, 3"	257	SY	0.0	47.4	47.4	\$41.00	\$1,943.40
10	PCC Driveway Pavement, 7"	1,375	SY	0.0	333.7	333.7	\$50.00	\$16,685.00
11	PCC Sidewalk, 5"	21,332	SF	0.0	5046.2	5046.2	\$5.80	\$29,267.96
12	P.C.C. Pedestrian Curb Ramp	2,460	SF	0.0	273.7	273.7	\$8.40	\$2,299.08
13	Pavement Removal	375	SY	0.0	115.0	115.0	\$11.00	\$1,265.00
14	Hot Mix Asphalt Surface Removal, Variable Depth	36	SY	0.0	0.0	0.0	\$45.00	\$0.00
15	Driveway Pavement Removal	1,588	SY	0.0	333.7	333.7	\$11.00	\$3,670.70
16	Combination Curb and Gutter Removal	2,184	FT	0.0	650.0	650.0	\$4.00	\$2,600.00
17	Sidewalk Removal	20,886	SF	0.0	5500.0	5500.0	\$1.10	\$6,050.00
18	Median Removal	31	SF	0.0	0.0	0.0	\$3.00	\$0.00
19	Water Valve Boxes to be Adjusted	3	EA	0.0	0.0	0.0	\$180.00	\$0.00
20	Domestic Water Service Boxes to be Adjusted	12	EA	0.0	6.0	6.0	\$160.00	\$960.00
21	Removing Catch Basins to Maintain Flow	1	EA	0.0	0.0	0.0	\$300.00	\$0.00
22	Catch Basins, Double	1	EA	0.0	0.0	0.0	\$2,900.00	\$0.00
23	Catch Basins to be Adjusted	5	EA	0.0	0.0	0.0	\$380.00	\$0.00
24	Manholes to be Adjusted	13	EA	0.0	2.0	2.0	\$380.00	\$760.00
25	Combination Concrete Curb and Gutter, TB6.18 (AEP)	2,184	FT	0.0	641.5	641.5	\$28.00	\$17,962.00
26	Concrete Median	23	SF	0.0	0.0	0.0	\$13.00	\$0.00
27	Traffic Control and Protection	1	L.S.	0.0	0.5	0.5	\$13,000.00	\$6,500.00
28	Handhole to be Adjusted	10	EA	0.0	3.0	3.0	\$1,220.00	\$3,660.00
29	Remove Existing Handhole	8	EA	0.0	2.0	2.0	\$308.00	\$616.00
30	Handhole, Composite	10	EA	0.0	5.0	5.0	\$920.00	\$4,600.00
31	Conduit In Trench, PVC, 1.5", Bored and Pulled	825	FT	0.0	104.0	104.0	\$14.41	\$1,498.64
32	Conduit in Trench, PVC, 1.5"	5,387	FT	0.0	1500.0	1500.0	\$1.80	\$2,700.00
33	Electrical Cable in Conduit, No. 6, 2/c	6,407	FT	0.0	0.0	0.0	\$2.31	\$0.00
34	Trench Backfill for Electrical Work	5,387	FT	0.0	1500.0	1500.0	\$2.01	\$3,015.00
35	Project Signs	2	EA	0.0	0.0	0.0	\$350.00	\$0.00
36	Thermoplastic Pavement Marking - Line, 24"	417	FT	0.0	0.0	0.0	\$15.50	\$0.00
37	Thermoplastic Pavement Marking - Line, 6"	1,745	FT	0.0	0.0	0.0	\$3.90	\$0.00
38	Curb Removal	122	FT	0.0	0.0	0.0	\$3.50	\$0.00
39	Concrete Curb, Type B	14	FT	0.0	0.0	0.0	\$30.00	\$0.00
40	Pedestrian Pushbutton	6	EA	0.0	0.0	0.0	\$236.00	\$0.00
Total								\$108,093.16

**CITY OF ROCK ISLAND
ENGINEERING DIVISION**

Project: 11th Street Sidewalk Reconstruct West Side 25th to 32nd Ave.
 CRI Project No: 2702
 Contract Date: 19-Oct.-2012
 Engineer: Mike Kane
 Inspector: Cal McKenzie
 Contractor: Valley Construction Co.

Pay Estimate # 1
 Oct.-29-2012 - Nov.-29-2012

	Contract Amount	Completion Date
Original	\$498,880.84	31-Dec-12

Total Amount of Pay Items =	\$108,093.16
Total Change Orders to Date	\$0.00
Total Amount Earned to Date =	\$108,093.16
Retained Percentage (10%) =	\$10,809.32
Total Amount Earned Less Retainage =	\$97,283.84
Total Previous Payments =	\$0.00
Total Amount Due This Estimate:	\$97,283.84

Recommended for Payment


 City Engineer: Michael J. Kane, P.E. Date: 11/29/2012

CRI Job	Account Number	Amount
2702	301-616315-56301-2702000	\$97,283.84