

**Memorandum
Public Works Department**



To: City Manager
Subject: 2015/16 Stormwater Outfall Program, Project 2650
Date: February 29, 2016
Number: 2016-037

Legacy Construction is due payment #1 for the 2015/16 Stormwater Outfall Program, Project 2650 for services provided August 13, 2015 through February 19, 2016. Expenses on this pay request are within the overall budget.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Legacy Construction, in the amount of \$41,402.97.

Vendor: Legacy Construction
Payment Amount: \$41,402.97

Fund:	507	Stormwater Utility
Department:	619	Utilities Maintenance
Cost Center:	348	Stormwater Collection Maintenance
Object Code:	53806	Infrastructure Maintenance
Project:	2650	Stormwater Outfall Program

Purchase Order Number: P004984

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 Periodic Pay Estimate #1

Project Desc: 2015/16 Stormwater Outfall Program

City Job No.: 2650

Date of Change: 2/4/2016

Contract Date: 6/30/2015

Contractor: Legacy Construction

Inspector: John Pearson

	Contract Amount	Comp. Date
Original	\$83,284.80	2/25/2016
Adjusted		

Pay Estimate # 1 August 13, 2015 to February 19, 2016
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Project: 2015/16 Storm Sewer Outfall Program

Job No. 2650

Account #: 507-619348-53806-2650000

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
1	Perimeter Erosion Barrier	85.0	FT	0.0	0.0	0.0	\$2.00	\$0.00
2	Earth Excavation and Embankment (Cut, Stockpile, and Reuse)	509.0	CY	0.0	0.0	0.0	\$20.00	\$0.00
3	ACC/PCC Pavement, Remove & Replace	35.0	SY	0.0	0.0	0.0	\$80.00	\$0.00
4	PCC Driveway, Remove & Replace	61	SY	0.0	0.0	0.0	\$90.00	\$0.00
5	Aggregate Base Course, Type A	35.0	Ton	0.0	0.0	0.0	\$25.00	\$0.00
6	Manhole, Type A, 4' Diameter	1.0	Each	0.0	0.0	0.0	\$2,500.00	\$0.00
7	Storm Sewer, Type 1, Class IV, PVC A-2000, 15"	266	FT	0.0	0.0	0.0	\$55.00	\$0.00
8	Storm Sewer, Type 1, Class IV, PVC A-2000, 12"	21.0	FT	0.0	0.0	0.0	\$55.00	\$0.00
9	Catch Basin, Single, w/New Type C Grate	3.0	Each	0.0	0.0	0.0	\$2,000.00	\$0.00
10	Trench Backfill	178.2	CY	0.0	0.0	0.0	\$40.00	\$0.00
11	Flared End Section	1.0	Each	0.00	0.00	0.00	\$1,000.00	\$0.00
12	Filter Fabric For Use With Rip Rap	36.4	SY	0.0	0.0	0.0	\$2.00	\$0.00
13	Stone Dumped Riprap, Class A, RR5	30.0	Ton	0.0	0.0	0.0	\$50.00	\$0.00
14	Stone Dumped Riprap, Class A, RR1	20.0	Ton	0.0	0.0	0.0	\$35.00	\$0.00
15	Top Soil, Furnish and Place, 3"	400.0	SY	0.0	0.0	0.0	\$4.00	\$0.00
16	Nitrogen Fertilizer Nutrient	5.0	LB	0.0	0.0	0.0	\$5.00	\$0.00
17	Phosphorus Fertilizer Nutrient	5.0	LB	0.0	0.0	0.0	\$5.00	\$0.00
18	Potassium Fertilizer Nutrient	5	LB	0.0	0.0	0.0	\$5.00	\$0.00
19	Seeding, Class 1B	0	Acre	0.0	0.0	0.0	\$5,000.00	\$0.00
20	Slope Mattress, (Reno Mattress 9'x6'x1')	12	SY	0.0	0.0	0.0	\$400.00	\$0.00
21	Flowable Fill, IDOT, Type I	5	CY	0.0	0.0	0.0	\$400.00	\$0.00
22	Sodding	201	SY	0.0	0.0	0.0	\$7.00	\$0.00
23	Remove/Replace Wooden Fence	1	Each	0.0	0.0	0.0	\$2,000.00	\$0.00
24	Traffic Control and Protection	1	LS	0.0	0.0	0.0	\$1,000.00	\$0.00
								\$0.00

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
1	Perimeter Erosion Barrier	11.0	CY	0.0	0.0	0.0	\$50.00	\$0.00
2	Earth Excavation (Cut, Stockpile, and Reuse As Backfill)	61.0	SY	0.0	0.0	0.0	\$10.00	\$0.00
3	Tree Removal, > 6" to 24"	24.0	Ton	0.0	0.0	0.0	\$22.00	\$0.00
4	Storm Sewer, Type 1, Class IV, PVC A-2000, 24"	61.0	SY	0.0	0.0	0.0	\$10.00	\$0.00
5	Flared End Section	61.0	SY	0.0	0.0	0.0	\$90.00	\$0.00
6	Filter Fabric For Use With Riprap	13.0	SY	0.0	0.0	0.0	\$10.00	\$0.00
7	Stone Dumped Riprap, Class A, RR5	13.0	SY	0.0	0.0	0.0	\$80.00	\$0.00
8	Stone Dumped Riprap, Class A, RR1	414.0	SY	0.0	0.0	0.0	\$8.00	\$0.00
9	Nitrogen Fertilizer Nutrient	1.0	LS	0.0	0.0	0.0	\$500.00	\$0.00
10	Phosphorus Fertilizer Nutrient	1.0	LS	0.0	0.0	0.0	\$1,290.00	\$0.00
11	Potassium Fertilizer Nutrient	1	Each	0.00	0.00	0.00	\$500.00	\$0.00
12	Seeding, Class 1B	2	Each	0.0	0.0	0.0	\$1,000.00	\$0.00
								\$0.00

Project Desc: 2015/16 Stormwater Outfall Program
 City Job No.: 2650
 Date of Change: 2/4/2016
 Contract Date: 6/30/2015
 Contractor: Legacy Construction
 Inspector: John Pearson

	Contract Amount	Comp. Date
Original	\$83,284.80	2/25/2016
Adjusted		

Pay Estimate # 1
 August 13, 2015 to February 19, 2016

Force Account Payments		Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
1.	Ridgewood Road Inlet/Culvert Repair	0	LS	1	0	1	\$41,402.97	\$41,402.97
Total Earned :								\$41,402.97

Previous Payments	
1	\$0.00
2	
Totals :	
	\$0.00

Payment Summary	
Total Cost of Work Performed to Date	\$0.00
Total Change Orders to Date	+ \$41,402.97
Total Amount Earned to Date	\$41,402.97
Retained Percentage (0%)	- \$0.00
Total Amount Earned Less Retainage	\$41,402.97
Total Previous Payments	- \$0.00
Total Amount Due This Estimate :	
	\$41,402.97

507-619348-53806-2650000: \$41,402.97

Recommended for Payment

Marked Kane 2/24/16
 City Engineer Date